



Sample Name	PLA_AMP-01	PLA_AMP-02	PLA_AMP-03	PLA_AMP-04	PLA_AMP-05	PLA_AMP-06	PLA_AMP-07	PLA_AMP-08	PLA_AMP-09	PLA_AMP-10	PLA_AMP-11	PLA_AMP-12	PLA_AMP-13	PLA_AMP-14	PLA_AMP-15	PLA_AMP-16	PLA_AMP-17	PLA_AMP-18	PLA_AMP-19	PLA_AMP-20
Date of Retrieval	Benzene Sample Results (µg/m <sup>3</sup> )																			
08/10/2022	1.68	1.82	1.38	0.738	0.638	0.688	0.717	0.736	0.742	0.671	0.842	0.84	0.821	1.05	1.41	0.992	1.24	1.17	0.894	2.19
08/24/2022	1.02	1.8	2.31	1.2	0.904	1.02	1.05	0.749	0.72	0.823	0.956	0.829	0.78	0.795	0.891	0.987	0.69	0.638	0.871	1.79
09/07/2022	1.16	2.05	2.02	0.994	0.782	0.668	0.718	0.609	0.606	0.56	0.556	0.564	0.63	0.656	0.626	0.744	0.836	0.642	0.718	1.1
09/21/2022	0.726	0.888	0.927	0.88	0.778	0.7	1.07	0.63	0.667	1.08	1.02	0.68	0.761	0.749	0.964	1.14	1.21	1.07	1.1	1.75
10/5/2022	0.808	1.04	1.24	0.841	0.775	0.767	0.796	0.778	0.767	0.727	0.718	0.93	1.27	1.17	1.11	1.12	1.28	0.857	0.963	0.875
10/19/2022	0.848	1.58	1.19	0.869	0.847	1.04	0.899	0.816	0.949	0.881	1.03	0.991	1.05	1.24	1.26	1.19	1.23	1.08	0.895	1.37
11/02/2022	1.79	2.22	1.9	1.26	1.02	0.877	1.01	0.84	0.775	0.833	0.795	0.871	0.842	0.828	0.957	1.09	1.03	1.03	1.05	1.6
11/16/2022	1.41	49.9	1.19	0.821	0.792	0.949	0.845	0.748	0.863	0.762	0.907	0.923	0.92	0.97	1.06	1.44	1.16	1.14	1.71	3.08
11/30/2022	1.03	2.27	1.52	0.91	0.867	0.809	0.767	0.772	0.833	0.718	0.673	0.767	0.925	1.58	1.19	1.21	1.16	0.901	0.972	1.57
12/14/2022	2.06	3.18	1.81	0.986	0.718	0.787	0.781	0.758	0.786	0.919	0.827	0.822	0.894	1.05	0.889	0.786	0.999	0.738	0.756	1.11
12/28/2022	0.976	1.67	1.17	1.02	0.924	0.881	0.931	0.918	1.11	0.961	0.897	1.82	1.04	1.07	1.18	0.925	1.02	0.981	1.12	1.31
1/11/2023	2.28	3.12	1.51	1.11	0.793	0.737	0.879	0.837	0.656	0.843	0.775	0.829	0.811	0.954	0.874	0.859	0.922	0.778	1.09	1.15
1/25/2023	1.53	2.28	1.32	0.956	0.652	0.55	0.808	0.598	1.2	0.637	0.659	0.589	0.566	0.614	0.619	0.768	0.773	0.597	0.641	0.911
2/8/2023	1.32	1.39	1.42	0.964	0.913	0.796	0.731	0.666	0.731	0.74	0.724	1.06	1.16	0.982	1.03	1.15	1.23	0.995	1.08	1.56
2/22/2023	2.89	3.63	2.25	1.2	1.0	0.699	0.775	0.679	0.644	0.674	0.697	0.605	0.993	0.686	0.547	0.568	0.566	0.57	0.568	0.603
3/8/2023	2.93	5.76	2.25	1.26	0.748	0.696	0.613	0.379	0.519	0.468	0.595	0.511	0.518	0.779	0.597	0.561	0.512	0.495	M	M
3/22/2023	1.49	2.61	1.47	0.727	0.669	0.523	0.554	0.483	0.538	0.562	0.781	0.704	0.858	0.893	0.712	0.919	0.976	0.563	0.553	0.998
4/5/2023	3.43	5.1	1.41	0.863	0.602	0.463	0.429	0.456	0.505	0.471	0.569	0.449	0.486	0.444	0.508	0.829	0.68	0.577	0.739	0.933
4/19/2023	1.38	2.28	1.61	0.755	0.734	0.557	0.636	0.715	0.708	0.679	0.555	0.686	0.623	0.672	1.11	0.946	0.758	0.741	0.82	1.42
05/03/2023	1.03	1.33	2.43	1.33	0.951	0.734	0.68	0.592	0.502	0.49	0.557	0.677	0.573	0.675	1.10	0.884	0.943	0.849	0.949	1.69
5/17/2023	1.95	2.71	1.73	0.81	0.621	0.649	0.573	0.478	0.488	0.476	0.476	0.506	0.66	0.591	0.807	0.668	0.814	0.727	0.78	1.68
5/31/2023	5.63	8.5	3.19	0.997	0.855	0.877	0.642	0.697	0.594	0.568	0.522	0.598	0.716	0.803	1.09	0.942	0.876	0.769	0.788	1.66
6/14/2023	1.17	4.15	2.4	1.41	0.828	0.666	0.765	0.515	0.873	0.518	0.522	0.5	0.845	0.498	0.644	0.723	0.877	0.743	0.975	1.13
6/28/2023	1.05	6.95	3.86	1.18	0.883	0.627	0.561	0.407	0.546	0.481	0.468	0.44	0.374	0.449	0.392	0.462	0.505	0.398	0.398	0.566
7/12/2023	0.885	5.32	4.57	1.2	0.865	0.632	0.484	0.428	0.398	0.4	0.353	0.374	0.362	0.399	0.361	0.455	0.379	0.366	0.332	0.364
7/26/2023	0.655	4.23	3.6	1.23	1.18	0.78	0.461	0.38	0.451	0.427	0.604	0.385	0.41	0.508	0.571	0.547	0.476	0.637	0.451	0.521

Sampling Period ΔC *	3.85	µg/m <sup>3</sup>
Annual Average ΔC **	4.46	µg/m <sup>3</sup>

\* Sampling Period ΔC = Difference between the highest and lowest concentrations detected during the sampling period

\*\* Annual Average ΔC = The rolling average of the 26 previous 14 day sampling periods.

M: Results are not available due to a laboratory error.

ND: The analyte was not detected