

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072224\
 Data File : BG062163.D
 Acq On : 22 Jul 2024 16:03
 Operator : MA/JU
 Sample : P3263-24DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4DK8DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062163.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.506	35	37	39	rBV2	3346	3071	0.14%	0.012%
2	4.011	121	123	126	rVB	3225	2913	0.14%	0.011%
3	4.534	209	212	217	rBV4	1750	2747	0.13%	0.011%
4	4.945	281	282	286	rBV2	1856	2585	0.12%	0.010%
5	5.638	397	400	402	rBV2	1831	2243	0.11%	0.009%
6	6.273	505	508	509	rBV	2859	2524	0.12%	0.010%
7	7.019	633	635	638	rBV2	2440	2211	0.10%	0.008%
8	7.260	666	676	683	rBV2	135601	266577	12.50%	1.019%
9	7.389	692	698	704	rBV3	13772	24962	1.17%	0.095%
10	7.483	707	714	721	rVB2	28137	50062	2.35%	0.191%
11	7.630	727	739	746	rBV2	79975	169815	7.97%	0.649%
12	7.688	746	749	751	rVB	2702	2410	0.11%	0.009%
13	7.947	784	793	799	rBV4	44480	79887	3.75%	0.305%
14	8.064	806	813	815	rBV	131433	218758	10.26%	0.836%
15	8.100	815	819	828	rVB	167633	299506	14.05%	1.145%
16	8.417	866	873	880	rVB3	114153	206749	9.70%	0.790%
17	8.775	928	934	942	rBV2	27630	47754	2.24%	0.183%
18	8.863	942	949	956	rVB	121065	200154	9.39%	0.765%
19	9.145	990	997	1005	rBV2	113046	199547	9.36%	0.763%
20	9.233	1005	1012	1015	rVV3	23940	44058	2.07%	0.168%
21	9.275	1015	1019	1026	rVB3	42672	72796	3.41%	0.278%
22	9.621	1075	1078	1082	rVB	2155	3393	0.16%	0.013%
23	9.774	1102	1104	1110	rBV	2584	3333	0.16%	0.013%
24	9.985	1129	1140	1147	rVB7	48456	122456	5.74%	0.468%
25	10.273	1182	1189	1196	rBV2	68720	107554	5.04%	0.411%
26	10.532	1220	1233	1240	rBV3	71287	184144	8.64%	0.704%
27	10.808	1276	1280	1284	rVB3	1680	2383	0.11%	0.009%
28	10.878	1284	1292	1296	rBV	195153	362764	17.02%	1.387%
29	10.925	1296	1300	1309	rVV	257970	447525	20.99%	1.711%
30	11.019	1309	1316	1323	rVV2	22541	42204	1.98%	0.161%
31	11.383	1373	1378	1380	rBV	2116	2818	0.13%	0.011%
32	11.607	1412	1416	1421	rBV4	7006	12927	0.61%	0.049%
33	12.159	1503	1510	1520	rBV	165268	299524	14.05%	1.145%
34	12.881	1629	1633	1636	rVB	2526	3389	0.16%	0.013%
35	12.917	1636	1639	1640	rBV2	2927	3156	0.15%	0.012%
36	13.058	1657	1663	1665	rVB	2160	2385	0.11%	0.009%

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Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Title : SVOA CALIBRATION

37	13.093	1665	1669	1670	rBV	2087	2359	0.11%	0.009%
38	13.134	1670	1676	1681	rVV2	135205	213737	10.03%	0.817%
39	13.210	1683	1689	1699	rVV	288027	487963	22.89%	1.866%
40	13.287	1699	1702	1706	rVV5	5100	8839	0.41%	0.034%
41	13.334	1706	1710	1715	rVB2	1857	4025	0.19%	0.015%
42	13.575	1742	1751	1760	rBV	167728	265676	12.46%	1.016%
43	13.745	1775	1780	1784	rBV	4151	6359	0.30%	0.024%
44	13.945	1810	1814	1816	rBV	1766	2546	0.12%	0.010%
45	14.092	1834	1839	1846	rBV2	83138	126831	5.95%	0.485%
46	14.268	1863	1869	1876	rBV	449507	661274	31.02%	2.528%
47	14.421	1884	1895	1902	rVB2	469843	854961	40.10%	3.269%
48	14.691	1934	1941	1947	rBV	360964	573810	26.92%	2.194%
49	14.755	1947	1952	1963	rVB	389194	634185	29.75%	2.425%
50	14.873	1967	1972	1973	rBV3	34116	43153	2.02%	0.165%
51	14.932	1977	1982	1991	rVV3	216675	385196	18.07%	1.473%
52	15.002	1991	1994	1998	rVB6	7048	9988	0.47%	0.038%
53	15.055	1998	2003	2009	rBV	257556	379260	17.79%	1.450%
54	15.278	2039	2041	2045	rVB	2515	2237	0.10%	0.009%
55	15.325	2045	2049	2052	rBV2	3741	5917	0.28%	0.023%
56	15.496	2072	2078	2085	rVB	711013	937093	43.96%	3.583%
57	15.683	2104	2110	2113	rBV	122122	192030	9.01%	0.734%
58	15.731	2113	2118	2125	rVB2	649189	1066638	50.03%	4.078%
59	15.807	2127	2131	2134	rBV2	25422	30786	1.44%	0.118%
60	16.218	2197	2201	2205	rBV5	3658	6617	0.31%	0.025%
61	16.277	2206	2211	2212	rBV3	5036	6654	0.31%	0.025%
62	16.406	2230	2233	2234	rBV2	3677	4182	0.20%	0.016%
63	16.465	2242	2243	2246	rBV2	2991	2383	0.11%	0.009%
64	16.535	2253	2255	2257	rBV2	2295	2362	0.11%	0.009%
65	16.565	2257	2260	2265	rVB3	8310	10215	0.48%	0.039%
66	16.735	2282	2289	2298	rVB	862908	1324594	62.13%	5.064%
67	16.823	2298	2304	2305	rBV	2394	4362	0.20%	0.017%
68	16.952	2324	2326	2328	rVB3	4769	3473	0.16%	0.013%
69	16.993	2331	2333	2336	rBV	2001	2816	0.13%	0.011%
70	17.087	2342	2349	2360	rBV	286424	485970	22.80%	1.858%
71	17.199	2367	2368	2369	rBV	4130	2823	0.13%	0.011%
72	17.346	2389	2393	2395	rBV2	4357	5468	0.26%	0.021%
73	17.440	2402	2409	2413	rBV	562736	872697	40.94%	3.337%
74	17.481	2413	2416	2421	rVV	284425	391490	18.36%	1.497%
75	17.534	2421	2425	2428	rVV2	153046	257073	12.06%	0.983%
76	17.569	2428	2431	2441	rVB	384997	551604	25.87%	2.109%

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77	17.728	2456	2458	2459	rBV2	3110	2217	0.10%	0.008%
78	17.798	2467	2470	2471	rBV2	5371	5365	0.25%	0.021%
79	18.033	2504	2510	2515	rBV7	15256	26814	1.26%	0.103%
80	18.074	2515	2517	2523	rVB4	24559	32223	1.51%	0.123%
81	18.115	2523	2524	2527	rBV2	4424	3886	0.18%	0.015%
82	18.292	2551	2554	2558	rBV5	4022	6387	0.30%	0.024%
83	18.380	2564	2569	2576	rVB	782137	1037551	48.67%	3.967%
84	18.709	2624	2625	2627	rBV2	4787	4205	0.20%	0.016%
85	18.850	2644	2649	2655	rVB3	52211	77829	3.65%	0.298%
86	18.938	2662	2664	2667	rVB3	4847	3715	0.17%	0.014%
87	19.243	2713	2716	2719	rVB4	18354	19143	0.90%	0.073%
88	19.373	2734	2738	2743	rBV5	14889	23316	1.09%	0.089%
89	19.484	2751	2757	2763	rVB	1134901	1564338	73.38%	5.981%
90	19.725	2795	2798	2803	rVB5	13122	21051	0.99%	0.080%
91	19.819	2809	2814	2815	rBV	227945	293873	13.78%	1.124%
92	19.848	2815	2819	2824	rVB	506120	749378	35.15%	2.865%
93	21.564	3106	3111	3117	rVB	1053979	1439539	67.52%	5.504%
94	21.681	3124	3131	3138	rBV2	818227	2131902	100.00%	8.151%
95	21.746	3138	3142	3151	rVB	1000432	1578428	74.04%	6.035%
96	23.966	3511	3520	3531	rVB	668137	1590447	74.60%	6.081%
97	24.701	3640	3645	3655	rVB	104282	261757	12.28%	1.001%
98	24.924	3675	3683	3695	rVB2	332342	951717	44.64%	3.639%

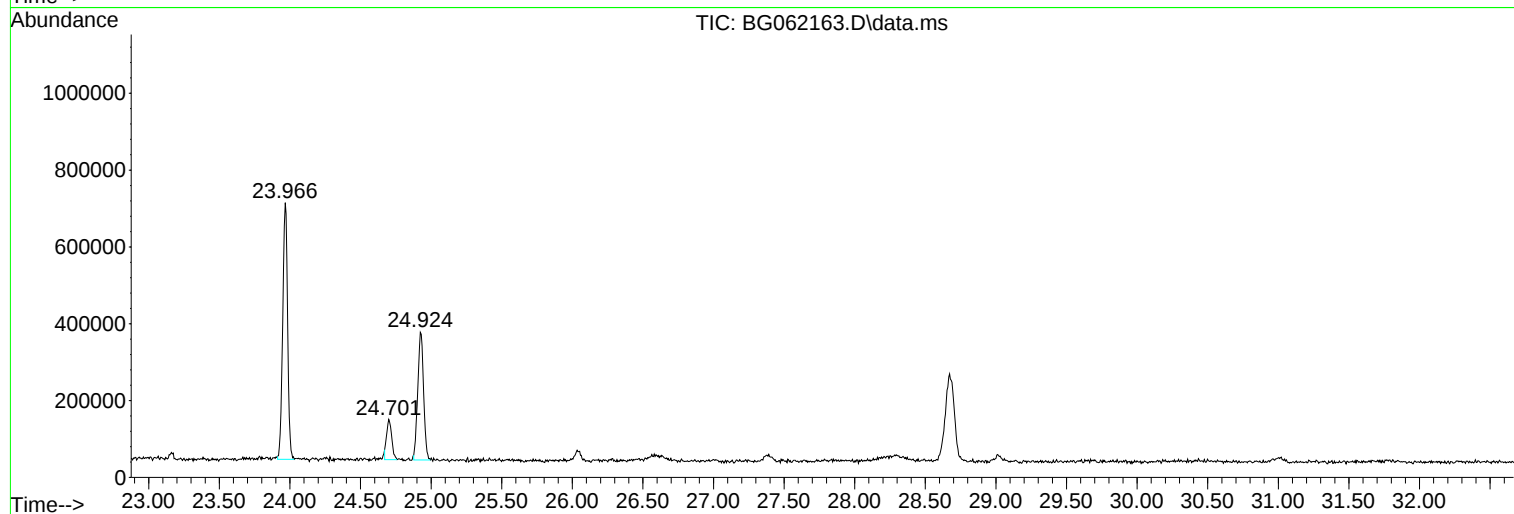
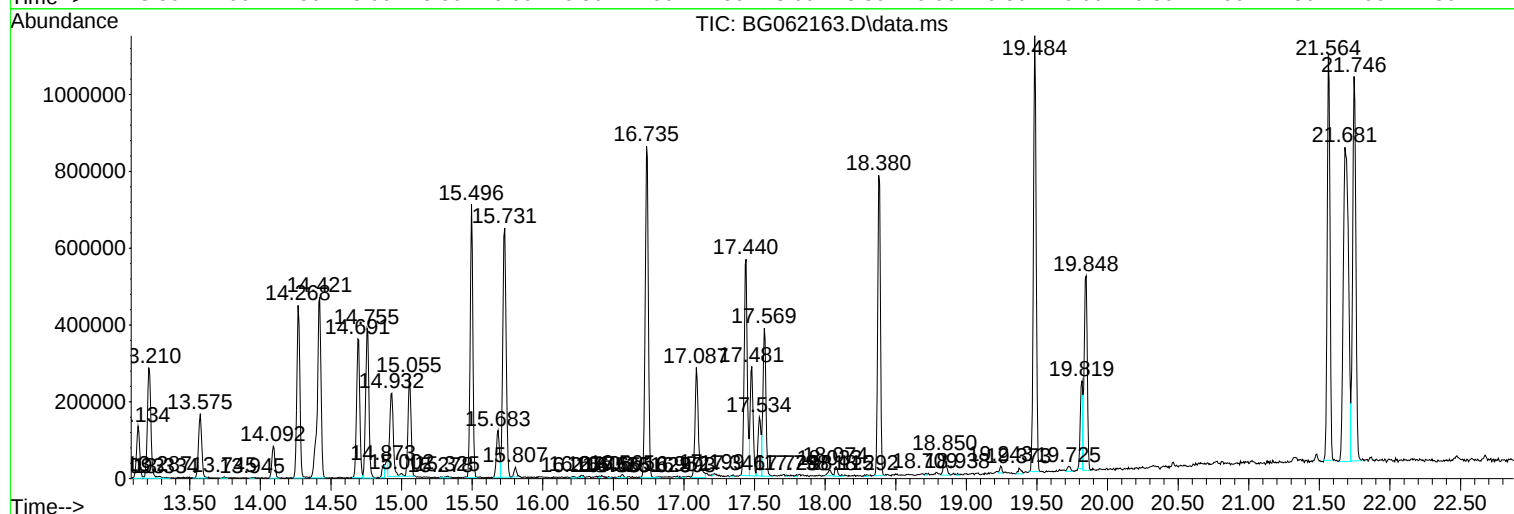
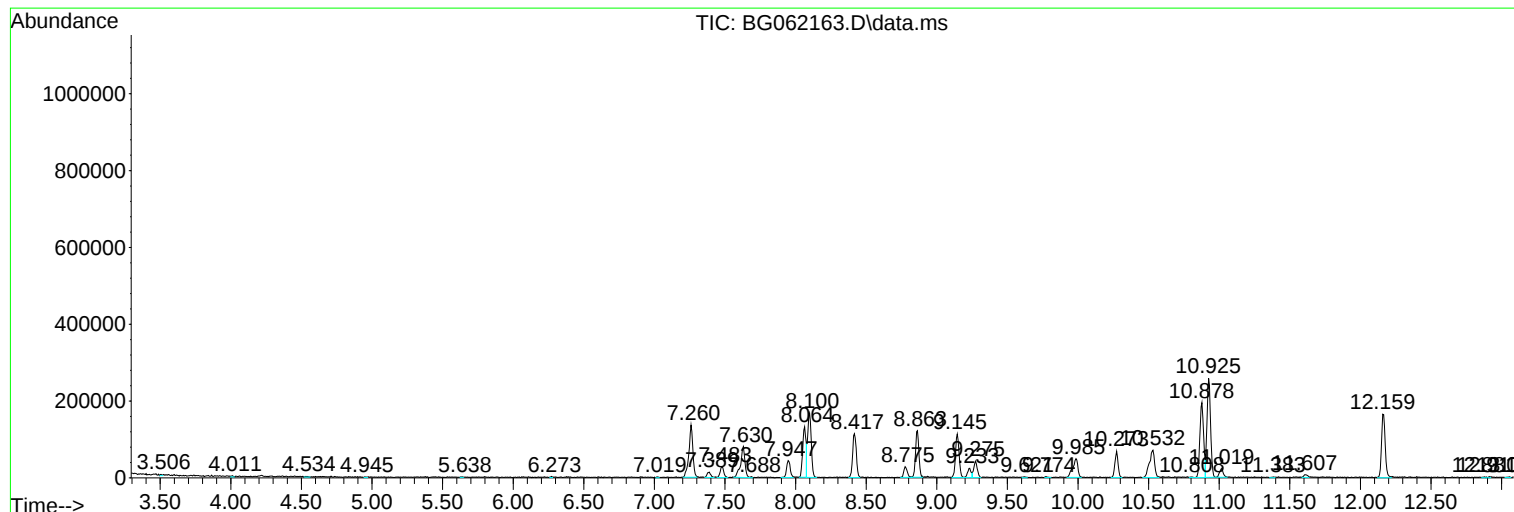
Sum of corrected areas: 26156011

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ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
BNA_G
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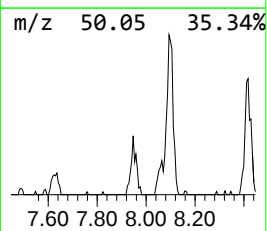
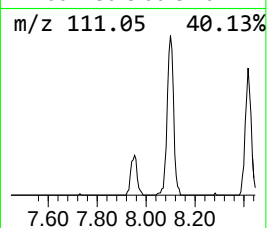
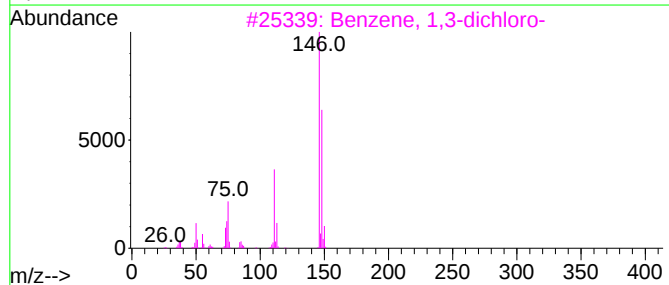
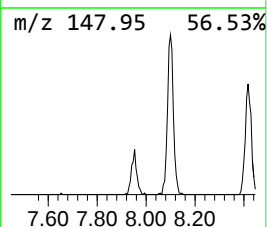
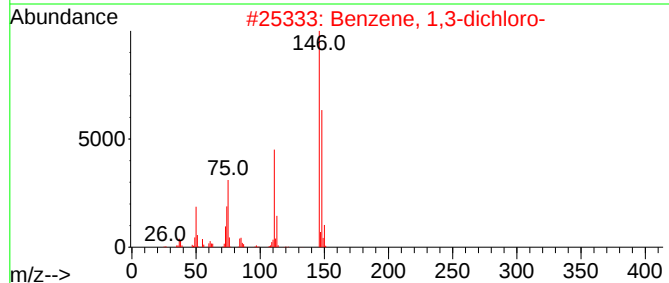
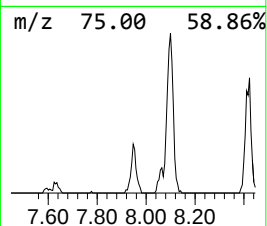
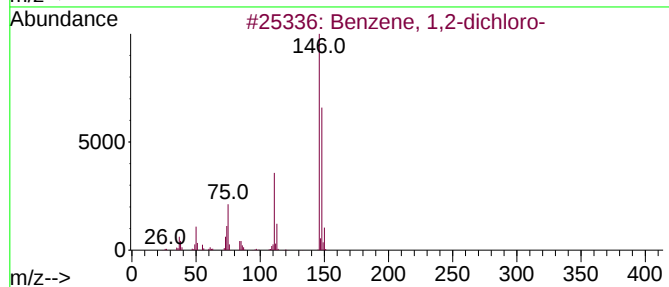
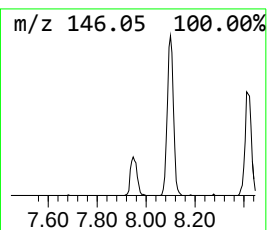
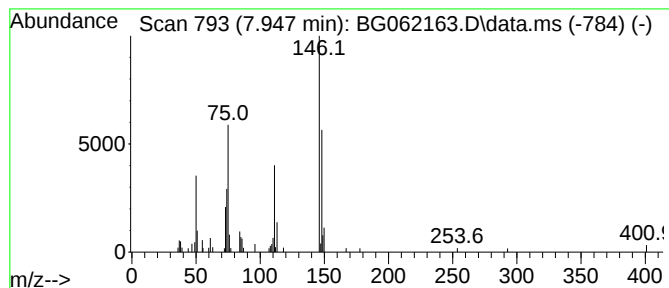
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 1,2-dichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.947	7.30 ng/ul	79887	1,4-Dichlorobenzene-d4	8.064

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	94
2			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	93
3			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	91
4			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	91
5			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	91



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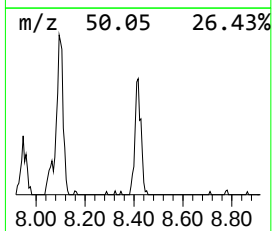
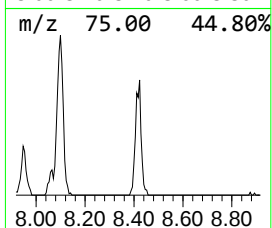
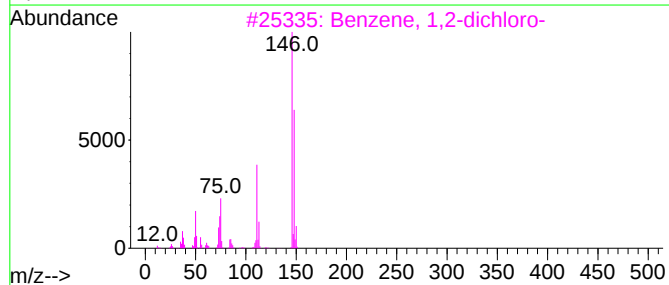
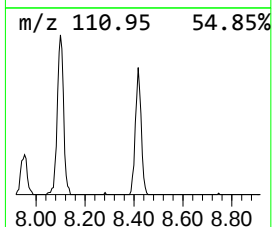
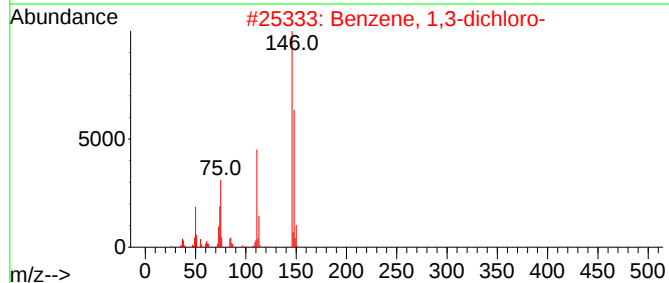
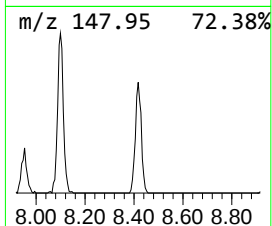
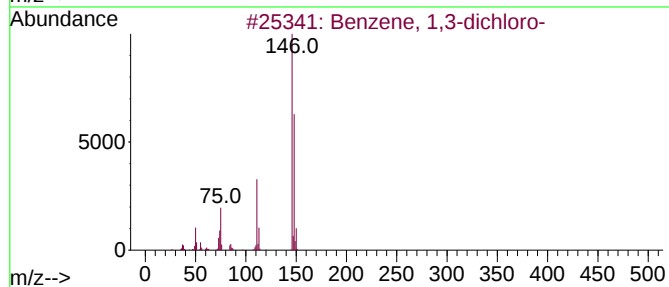
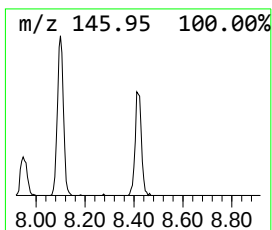
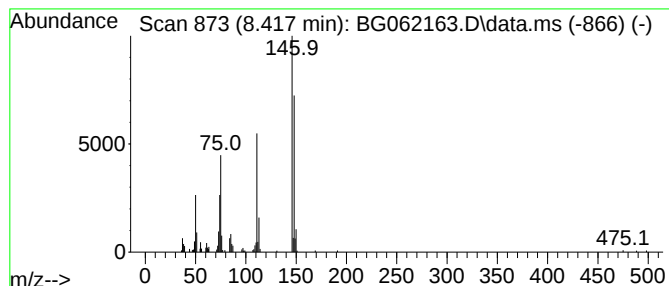
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1,3-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.417	18.90 ng/ul	206749	1,4-Dichlorobenzene-d4	8.064

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
2			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	96
3			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	96
4			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	95
5			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	94



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2-di...	7.947	7.3	ng/ul	79887	1	8.064	218758	20.0
Benzene, 1,3-di...	8.417	18.9	ng/ul	206749	1	8.064	218758	20.0