

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
 Data File : BG061897.D
 Acq On : 5 Jul 2024 13:07
 Operator : MA/JU
 Sample : P3010-26DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4DJ2DL

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-BG070224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061897.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.243	157	162	164	rBV2	3365	5586	0.29%	0.023%
2	4.308	169	173	176	rBV3	3128	4885	0.25%	0.020%
3	4.660	229	233	235	rVB2	2105	3164	0.16%	0.013%
4	5.083	300	305	311	rVB5	2799	5389	0.28%	0.022%
5	5.888	436	442	445	rBV3	1846	3062	0.16%	0.013%
6	6.940	618	621	625	rBV3	3930	4780	0.25%	0.020%
7	7.269	666	677	683	rBV2	72823	183658	9.43%	0.759%
8	7.416	693	702	708	rBV2	23422	42059	2.16%	0.174%
9	7.510	710	718	724	rBV	95809	153768	7.89%	0.636%
10	7.627	730	738	739	rBV2	32909	54489	2.80%	0.225%
11	7.651	739	742	750	rVB	53962	91753	4.71%	0.379%
12	7.980	790	798	804	rBV	86475	141686	7.27%	0.586%
13	8.092	811	817	821	rBV2	121245	218731	11.23%	0.904%
14	8.191	831	834	835	rBV	3716	2925	0.15%	0.012%
15	8.227	837	840	843	rVB	2864	3091	0.16%	0.013%
16	8.332	853	858	862	rBV3	2778	4682	0.24%	0.019%
17	8.450	869	878	886	rVB	273815	480883	24.68%	1.988%
18	8.797	930	937	944	rBV2	43356	75162	3.86%	0.311%
19	8.891	946	953	959	rBV2	271524	439062	22.53%	1.815%
20	9.261	1010	1016	1018	rBV2	34494	61834	3.17%	0.256%
21	9.302	1018	1023	1030	rVB	146521	251557	12.91%	1.040%
22	9.572	1065	1069	1072	rVB	2209	3242	0.17%	0.013%
23	9.654	1078	1083	1084	rBV	3090	4012	0.21%	0.017%
24	9.801	1107	1108	1113	rBV	3674	4734	0.24%	0.020%
25	10.013	1130	1144	1152	rBV4	146854	317315	16.29%	1.312%
26	10.307	1185	1194	1200	rBV	124317	207084	10.63%	0.856%
27	10.406	1210	1211	1215	rVB	2503	2936	0.15%	0.012%
28	10.547	1224	1235	1243	rBV3	232487	485000	24.89%	2.005%
29	10.906	1290	1296	1305	rVB	195943	342918	17.60%	1.418%
30	11.035	1313	1318	1326	rVB3	32594	58320	2.99%	0.241%
31	11.294	1361	1362	1369	rVB	2464	2929	0.15%	0.012%
32	11.429	1380	1385	1386	rBV	2089	3230	0.17%	0.013%
33	11.634	1416	1420	1424	rBV4	8171	13758	0.71%	0.057%
34	12.169	1504	1511	1521	rBV	311306	534974	27.46%	2.212%
35	12.334	1537	1539	1545	rBV3	2634	3940	0.20%	0.016%
36	12.375	1545	1546	1551	rVB	3479	3578	0.18%	0.015%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
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37	12.422	1551	1554	1558	rBV	2329	3193	0.16%	0.013%
38	12.492	1563	1566	1569	rVB2	3549	3790	0.19%	0.016%
39	12.868	1626	1630	1635	rBV2	2421	3884	0.20%	0.016%
40	12.956	1643	1645	1648	rVB2	4402	4209	0.22%	0.017%

41	13.150	1673	1678	1684	rBV2	146587	234367	12.03%	0.969%
42	13.221	1684	1690	1697	rVB	205223	339564	17.43%	1.404%
43	13.332	1704	1709	1710	rBV2	3925	5024	0.26%	0.021%
44	13.379	1714	1717	1721	rBV	2650	3724	0.19%	0.015%
45	13.526	1740	1742	1746	rVB3	4322	3953	0.20%	0.016%

46	13.638	1758	1761	1764	rBV3	3918	3794	0.19%	0.016%
47	14.120	1837	1843	1848	rBV	106953	150519	7.73%	0.622%
48	14.284	1864	1871	1877	rBV	223589	345881	17.75%	1.430%
49	14.414	1885	1893	1901	rVB	108217	171421	8.80%	0.709%
50	14.584	1917	1922	1924	rBV	2980	4029	0.21%	0.017%

51	14.719	1939	1945	1950	rBV	340918	534988	27.46%	2.212%
52	14.784	1950	1956	1969	rVB	576990	926998	47.58%	3.833%
53	14.919	1971	1979	1986	rBV4	315484	665678	34.17%	2.752%
54	14.983	1989	1990	1994	rVB2	4478	3268	0.17%	0.014%
55	15.072	1999	2005	2011	rBV2	434072	643131	33.01%	2.659%

56	15.330	2046	2049	2052	rBV3	7335	7651	0.39%	0.032%
57	15.442	2064	2068	2069	rBV	2822	3220	0.17%	0.013%
58	15.477	2073	2074	2076	rVV2	3784	3499	0.18%	0.014%
59	15.518	2076	2081	2087	rVV	262489	369861	18.98%	1.529%
60	15.565	2087	2089	2092	rVB4	4015	5134	0.26%	0.021%

61	15.706	2107	2113	2117	rBV2	151465	227485	11.68%	0.941%
62	15.759	2117	2122	2128	rVV	502460	750646	38.53%	3.104%
63	15.818	2128	2132	2141	rVV4	49157	73944	3.80%	0.306%
64	15.906	2145	2147	2150	rBV2	2784	3375	0.17%	0.014%
65	16.012	2161	2165	2168	rBV2	9244	11248	0.58%	0.047%

66	16.088	2174	2178	2179	rBV2	3551	3342	0.17%	0.014%
67	16.294	2211	2213	2217	rBV2	3898	5407	0.28%	0.022%
68	16.417	2232	2234	2242	rVB6	7976	17108	0.88%	0.071%
69	16.593	2260	2264	2267	rBV4	11129	14816	0.76%	0.061%
70	16.646	2267	2273	2278	rVB	285239	420065	21.56%	1.737%

71	17.034	2337	2339	2342	rVB3	3420	3998	0.21%	0.017%
72	17.105	2345	2351	2358	rBV2	347789	576607	29.59%	2.384%
73	17.246	2370	2375	2380	rVB4	8855	18308	0.94%	0.076%
74	17.457	2405	2411	2415	rBV	478751	755631	38.78%	3.124%
75	17.498	2415	2418	2424	rVV	553769	836468	42.93%	3.459%

76	17.557	2424	2428	2431	rVV	179439	284676	14.61%	1.177%
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4DJ2DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

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Min Area: 0.1 % of largest Peak

Max Peaks: 100

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Title : SVOA CALIBRATION

77	17.592	2431	2434	2441	rVB	211551	278189	14.28%	1.150%
78	17.845	2472	2477	2482	rBV5	9497	14652	0.75%	0.061%
79	18.050	2509	2512	2517	rVB7	8484	15499	0.80%	0.064%
80	18.109	2517	2522	2527	rBV3	30818	46771	2.40%	0.193%
81	18.285	2550	2552	2554	rBV3	4872	3244	0.17%	0.013%
82	18.332	2557	2560	2564	rVV4	11084	19964	1.02%	0.083%
83	18.409	2567	2573	2580	rVB	920831	1185318	60.84%	4.901%
84	18.697	2620	2622	2624	rBV2	5976	5974	0.31%	0.025%
85	18.808	2638	2641	2642	rBV3	4097	3881	0.20%	0.016%
86	18.861	2647	2650	2656	rVB2	23735	35273	1.81%	0.146%
87	19.273	2718	2720	2724	rVV4	18737	21304	1.09%	0.088%
88	19.302	2724	2725	2728	rVB3	7522	4547	0.23%	0.019%
89	19.502	2753	2759	2765	rVB	514102	700872	35.97%	2.898%
90	19.748	2797	2801	2806	rBV2	28260	36417	1.87%	0.151%
91	19.866	2810	2821	2828	rVV2	1188915	1948379	100.00%	8.056%
92	20.741	2965	2970	2975	rVB	614409	682942	35.05%	2.824%
93	21.599	3111	3116	3123	rVB	862542	1122488	57.61%	4.641%
94	21.711	3127	3135	3141	rBV2	581340	1484332	76.18%	6.138%
95	21.764	3141	3144	3150	rVB	281448	422099	21.66%	1.745%
96	22.821	3318	3324	3333	rVB	804201	1327993	68.16%	5.491%
97	23.926	3506	3512	3517	rBV2	142360	323768	16.62%	1.339%
98	23.996	3518	3524	3539	rVB	271785	707098	36.29%	2.924%
99	24.737	3643	3650	3656	rBV3	94218	243138	12.48%	1.005%
100	24.954	3679	3687	3701	rVB2	278988	886352	45.49%	3.665%

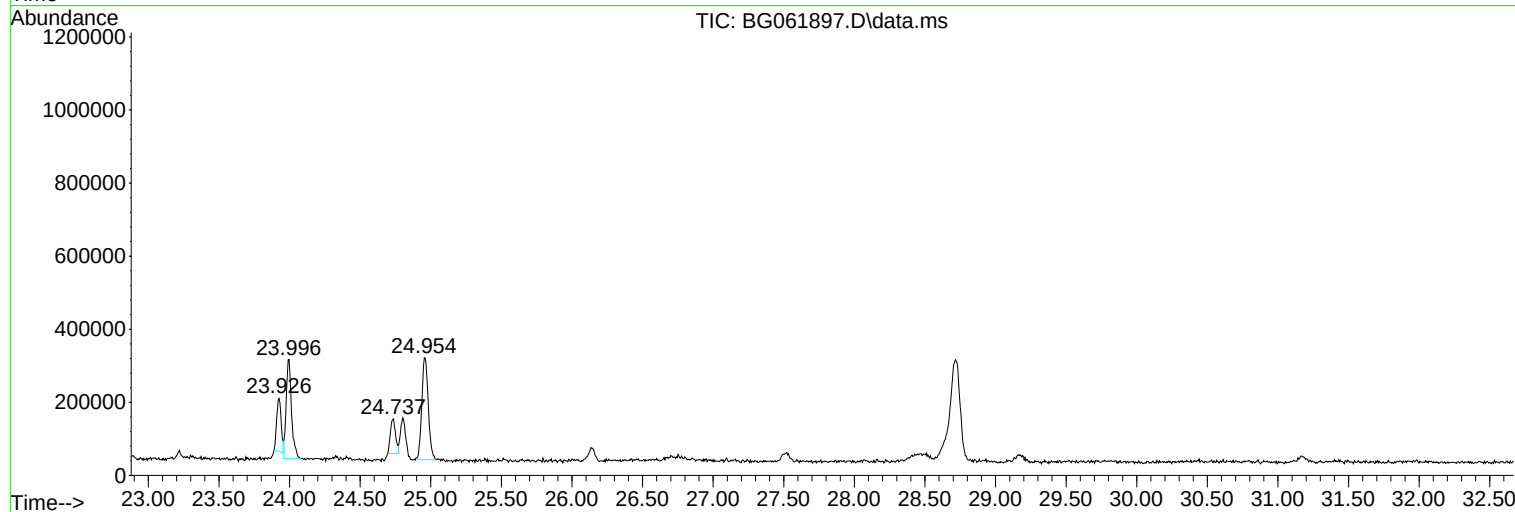
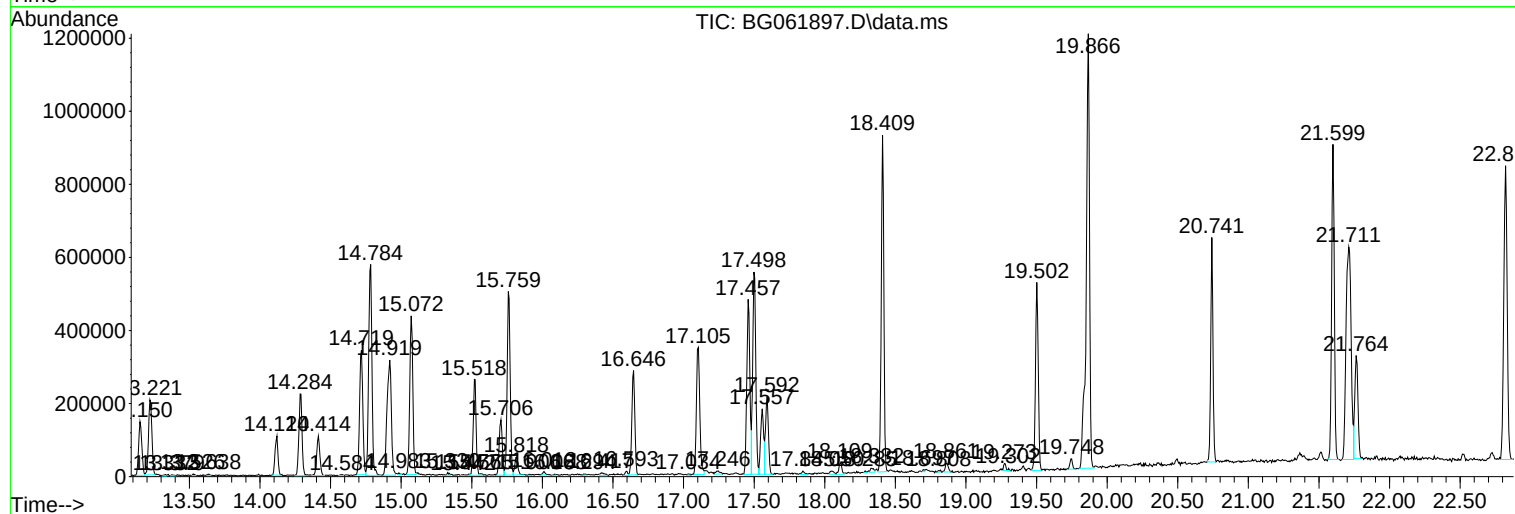
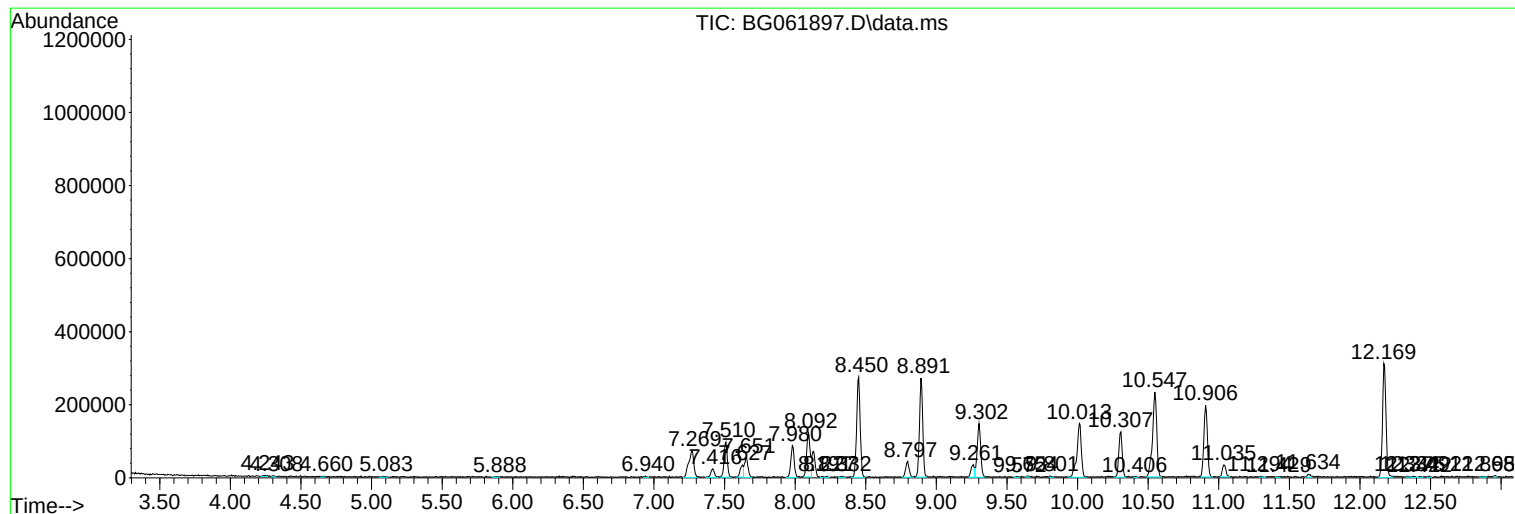
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4DJ2DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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



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Sample : P3010-26DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
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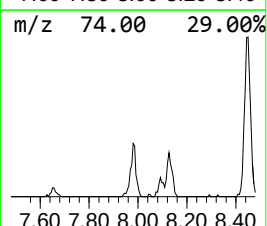
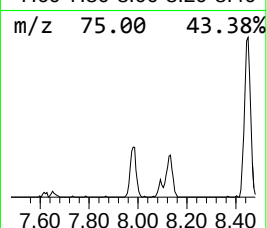
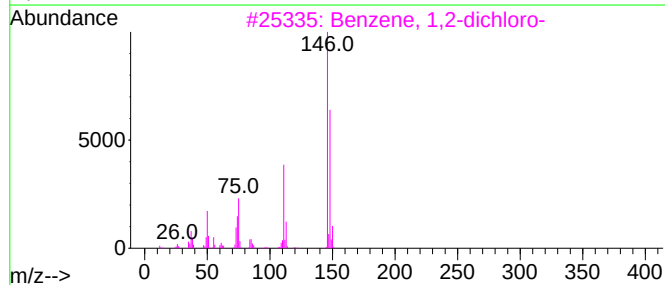
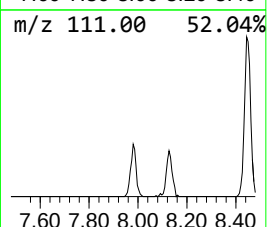
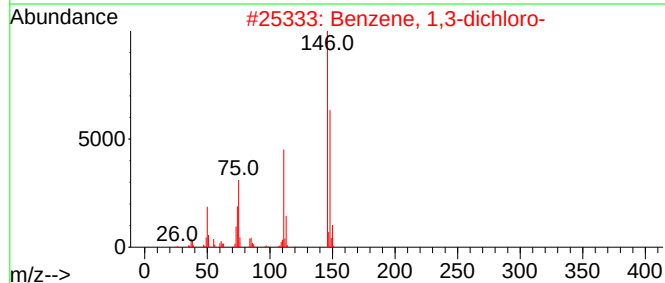
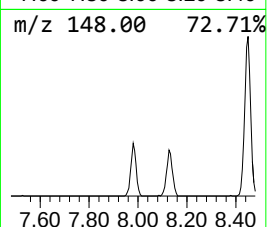
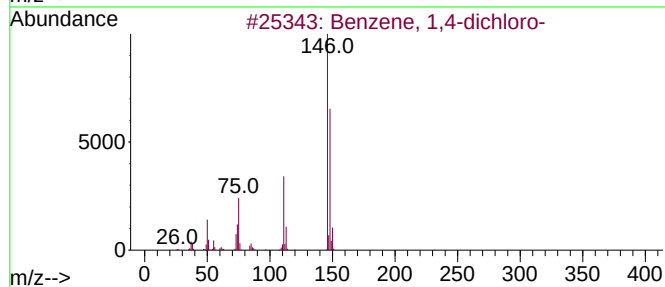
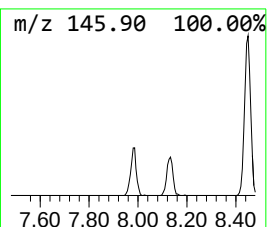
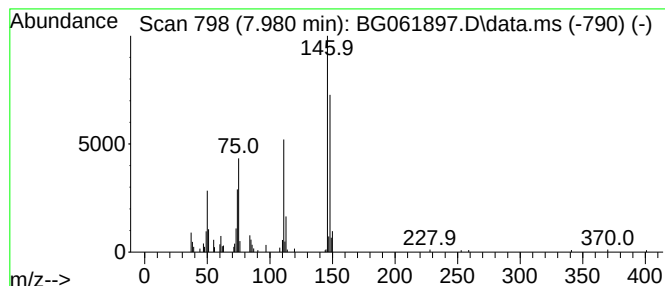
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,4-dichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.980	12.96 ng/ul	141686	1,4-Dichlorobenzene-d4	8.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	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, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	95



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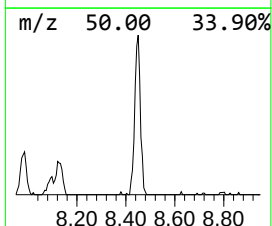
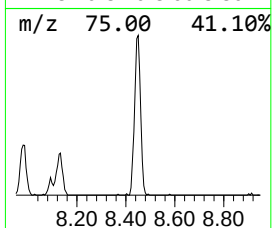
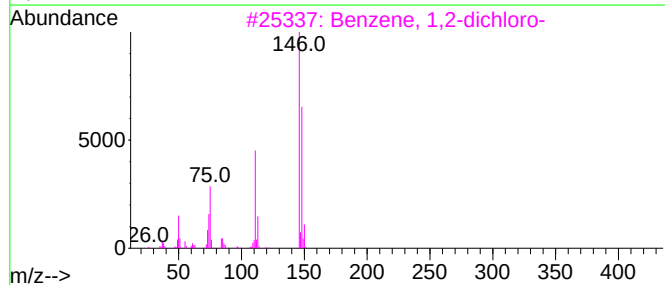
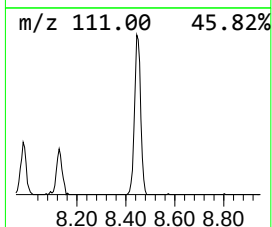
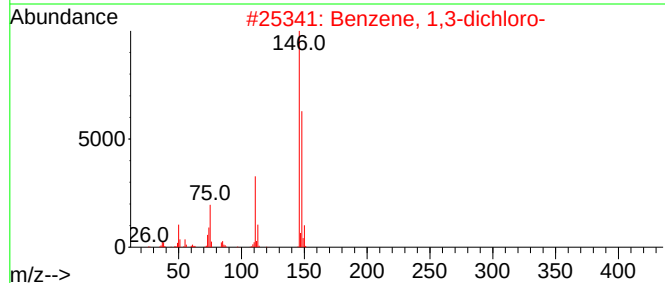
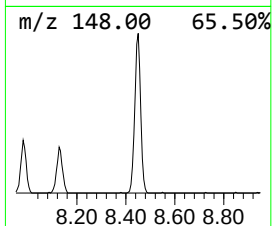
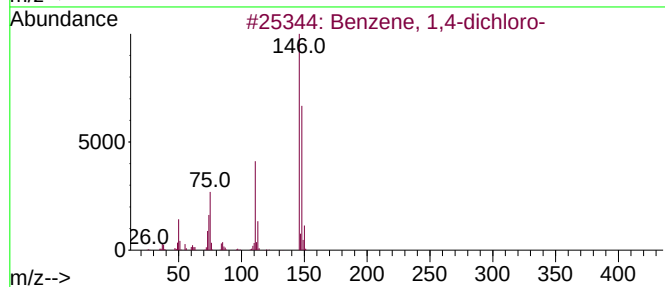
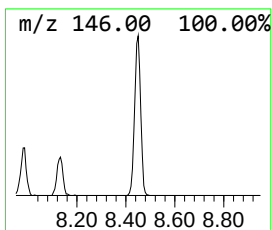
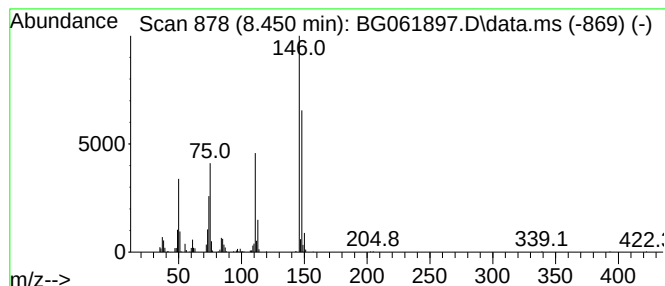
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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.
8.450	43.97 ng/ul	480883	1,4-Dichlorobenzene-d4	8.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97
2			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
3			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	95
4			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	95
5			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	95



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,4-di...	7.980	13.0	ng/ul	141686	1	8.092	218731	20.0
Benzene, 1,3-di...	8.450	44.0	ng/ul	480883	1	8.092	218731	20.0