

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
 Data File : BG061671.D
 Acq On : 24 Jun 2024 11:53
 Operator : MA/JU
 Sample : P2775-06DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4DK2DL

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-BG062024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061671.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.477	27	32	34	rBV4	7187	9394	0.29%	0.019%
2	3.742	75	77	81	rBV2	4679	4651	0.14%	0.009%
3	4.112	136	140	143	rBV2	4011	4561	0.14%	0.009%
4	4.229	155	160	161	rBV5	5628	7931	0.25%	0.016%
5	4.782	252	254	259	rVB4	4645	4484	0.14%	0.009%
6	5.070	300	303	307	rBV5	2561	5098	0.16%	0.010%
7	5.728	411	415	418	rBV3	3532	5557	0.17%	0.011%
8	6.427	528	534	536	rBV2	3709	4883	0.15%	0.010%
9	7.020	628	635	637	rBV2	3831	6853	0.21%	0.014%
10	7.243	663	673	681	rVB2	321459	613776	19.08%	1.214%
11	7.396	695	699	705	rBV	42106	66136	2.06%	0.131%
12	7.490	709	715	723	rBV	78257	122941	3.82%	0.243%
13	7.631	728	739	745	rVB2	178442	387513	12.05%	0.766%
14	7.714	750	753	759	rBV4	3545	5349	0.17%	0.011%
15	7.960	789	795	802	rBV	97839	159682	4.96%	0.316%
16	8.078	807	815	817	rBV	228459	393461	12.23%	0.778%
17	8.113	817	821	829	rVB	363531	620476	19.29%	1.227%
18	8.301	847	853	854	rBV2	3789	4915	0.15%	0.010%
19	8.430	868	875	881	rVB	265567	454051	14.12%	0.898%
20	8.771	925	933	938	rBV3	77440	140294	4.36%	0.277%
21	8.877	943	951	958	rVV	362722	579467	18.02%	1.146%
22	9.165	993	1000	1006	rBV2	202018	355720	11.06%	0.703%
23	9.235	1006	1012	1015	rVV2	58987	103997	3.23%	0.206%
24	9.282	1015	1020	1031	rVB	98704	186664	5.80%	0.369%
25	9.400	1034	1040	1042	rBV5	4620	6822	0.21%	0.013%
26	9.641	1077	1081	1087	rBV4	6488	7784	0.24%	0.015%
27	9.964	1128	1136	1137	rBV3	54951	86577	2.69%	0.171%
28	9.993	1137	1141	1147	rVB3	102398	194197	6.04%	0.384%
29	10.158	1163	1169	1174	rBV5	6056	13029	0.41%	0.026%
30	10.293	1186	1192	1198	rVB	187662	313189	9.74%	0.619%
31	10.522	1221	1231	1238	rBV2	177478	445212	13.84%	0.880%
32	10.657	1250	1254	1258	rVB3	8625	10743	0.33%	0.021%
33	10.886	1285	1293	1298	rBV	388556	746421	23.21%	1.476%
34	10.939	1298	1302	1309	rVV	662441	1133863	35.25%	2.242%
35	11.016	1309	1315	1327	rVB3	70486	142130	4.42%	0.281%
36	11.621	1414	1418	1425	rBV5	8998	19083	0.59%	0.038%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
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37	12.149	1497	1508	1515	rBV	422024	702840	21.85%	1.390%
38	12.473	1558	1563	1565	rBV3	3235	5085	0.16%	0.010%
39	12.655	1590	1594	1596	rBV	4785	5779	0.18%	0.011%
40	12.719	1601	1605	1607	rBV3	3753	5255	0.16%	0.010%
41	12.943	1638	1643	1647	rBV6	4211	7303	0.23%	0.014%
42	13.072	1662	1665	1667	rBV3	5024	5191	0.16%	0.010%
43	13.137	1670	1676	1681	rVV	301096	488960	15.20%	0.967%
44	13.201	1681	1687	1700	rVB	623592	1034360	32.16%	2.045%
45	13.430	1724	1726	1728	rBV	3799	4667	0.15%	0.009%
46	13.583	1745	1752	1765	rVB	408591	651793	20.26%	1.289%
47	13.712	1771	1774	1776	rBV2	4798	5362	0.17%	0.011%
48	13.765	1778	1783	1787	rVV3	5053	9343	0.29%	0.018%
49	13.983	1818	1820	1825	rVB4	5272	7109	0.22%	0.014%
50	14.053	1828	1832	1835	rBV3	3419	4843	0.15%	0.010%
51	14.112	1835	1842	1848	rBV	192691	286342	8.90%	0.566%
52	14.276	1861	1870	1876	rBV	890710	1315987	40.91%	2.602%
53	14.341	1878	1881	1884	rVV4	6490	9664	0.30%	0.019%
54	14.429	1885	1896	1903	rVB2	1040516	1945448	60.48%	3.847%
55	14.594	1922	1924	1931	rVB3	4874	6645	0.21%	0.013%
56	14.705	1936	1943	1948	rVV	725165	1109810	34.50%	2.195%
57	14.770	1948	1954	1960	rVV	962930	1424049	44.27%	2.816%
58	14.823	1960	1963	1967	rVB4	20151	24003	0.75%	0.047%
59	14.893	1967	1975	1989	rBV3	543571	1000746	31.11%	1.979%
60	15.017	1992	1996	1998	rVV4	20266	31503	0.98%	0.062%
61	15.058	1998	2003	2008	rVV	497656	737898	22.94%	1.459%
62	15.099	2008	2010	2016	rVB7	11798	17894	0.56%	0.035%
63	15.175	2021	2023	2026	rBV3	5937	5577	0.17%	0.011%
64	15.316	2044	2047	2055	rVB6	14773	21247	0.66%	0.042%
65	15.516	2075	2081	2090	rBV	1334755	1846785	57.42%	3.652%
66	15.692	2106	2111	2115	rBV	276605	421599	13.11%	0.834%
67	15.745	2115	2120	2126	rVV2	1400236	2112638	65.68%	4.178%
68	15.798	2126	2129	2136	rVB2	73955	109242	3.40%	0.216%
69	15.998	2159	2163	2168	rVB6	8203	16246	0.51%	0.032%
70	16.057	2171	2173	2177	rVB5	5276	4942	0.15%	0.010%
71	16.286	2209	2212	2215	rBV3	9465	13676	0.43%	0.027%
72	16.409	2230	2233	2237	rBV4	20455	31575	0.98%	0.062%
73	16.603	2262	2266	2272	rVB4	23959	32415	1.01%	0.064%
74	16.744	2284	2290	2298	rVB	1523288	2258673	70.22%	4.467%
75	17.091	2342	2349	2358	rBV	936253	1416263	44.03%	2.801%
76	17.226	2366	2372	2378	rVB6	46709	71931	2.24%	0.142%

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 ClientSampleId :
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Integrator: RTE

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77	17.449	2404	2410	2414	rBV	975632	1501339	46.68%	2.969%
78	17.490	2414	2417	2422	rVV	562767	800934	24.90%	1.584%
79	17.549	2422	2427	2429	rVV	321520	476850	14.83%	0.943%
80	17.584	2429	2433	2439	rVB	681984	1029026	31.99%	2.035%
81	18.054	2509	2513	2517	rBV4	40590	49240	1.53%	0.097%
82	18.119	2520	2524	2527	rVB2	58192	72996	2.27%	0.144%
83	18.330	2556	2560	2567	rBV4	87932	133102	4.14%	0.263%
84	18.413	2569	2574	2581	rVV	1764432	2167387	67.38%	4.286%
85	18.695	2616	2622	2627	rBV4	54895	96183	2.99%	0.190%
86	18.853	2645	2649	2655	rVB2	97594	148048	4.60%	0.293%
87	19.282	2719	2722	2726	rVB4	43862	47440	1.47%	0.094%
88	19.412	2742	2744	2748	rVB4	23589	26847	0.83%	0.053%
89	19.500	2753	2759	2766	rVB	1783580	2548654	79.24%	5.040%
90	19.600	2774	2776	2781	rVB6	30169	36958	1.15%	0.073%
91	19.829	2810	2815	2817	rBV	398796	606187	18.85%	1.199%
92	19.858	2817	2820	2826	rVB	873669	1142171	35.51%	2.259%
93	20.504	2928	2930	2935	rVB2	60528	63338	1.97%	0.125%
94	21.374	3074	3078	3083	rVB4	87461	146251	4.55%	0.289%
95	21.533	3103	3105	3112	rVB2	95796	115012	3.58%	0.227%
96	21.615	3114	3119	3126	rVV	2235995	3094621	96.21%	6.120%
97	21.703	3127	3134	3140	rVV2	1275534	3216444	100.00%	6.361%
98	21.762	3140	3144	3152	rVB	1529073	2479421	77.09%	4.903%
99	23.994	3516	3524	3534	rVB	1050717	2520593	78.37%	4.984%
100	24.946	3679	3686	3699	rVB3	508945	1472109	45.77%	2.911%

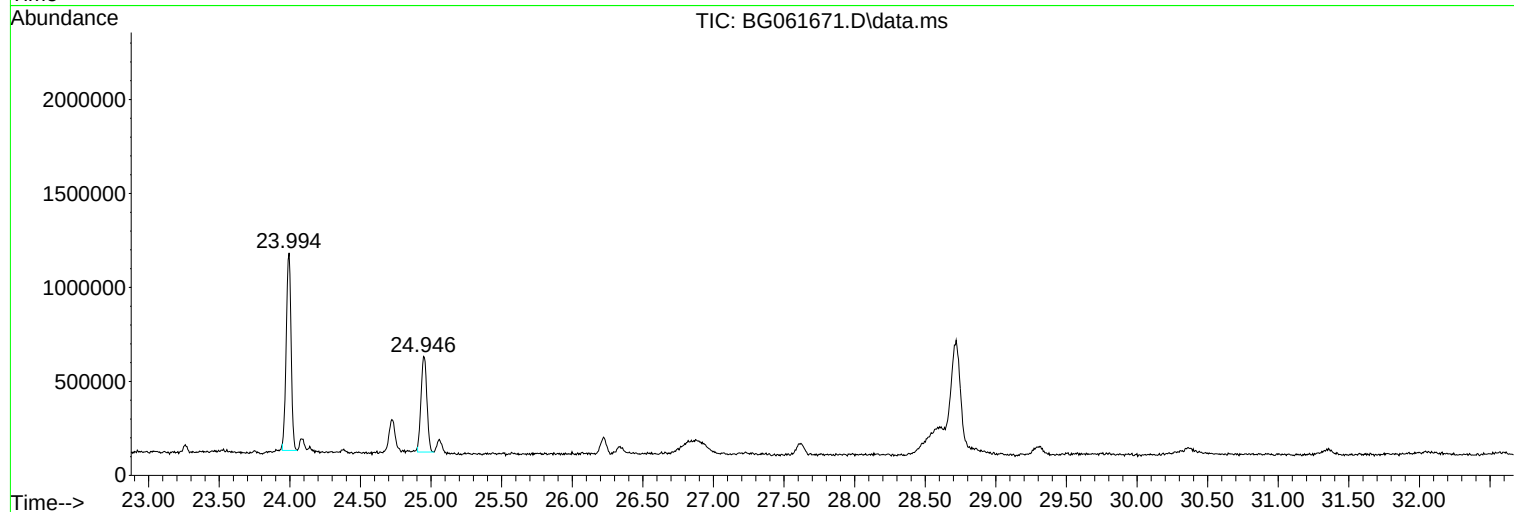
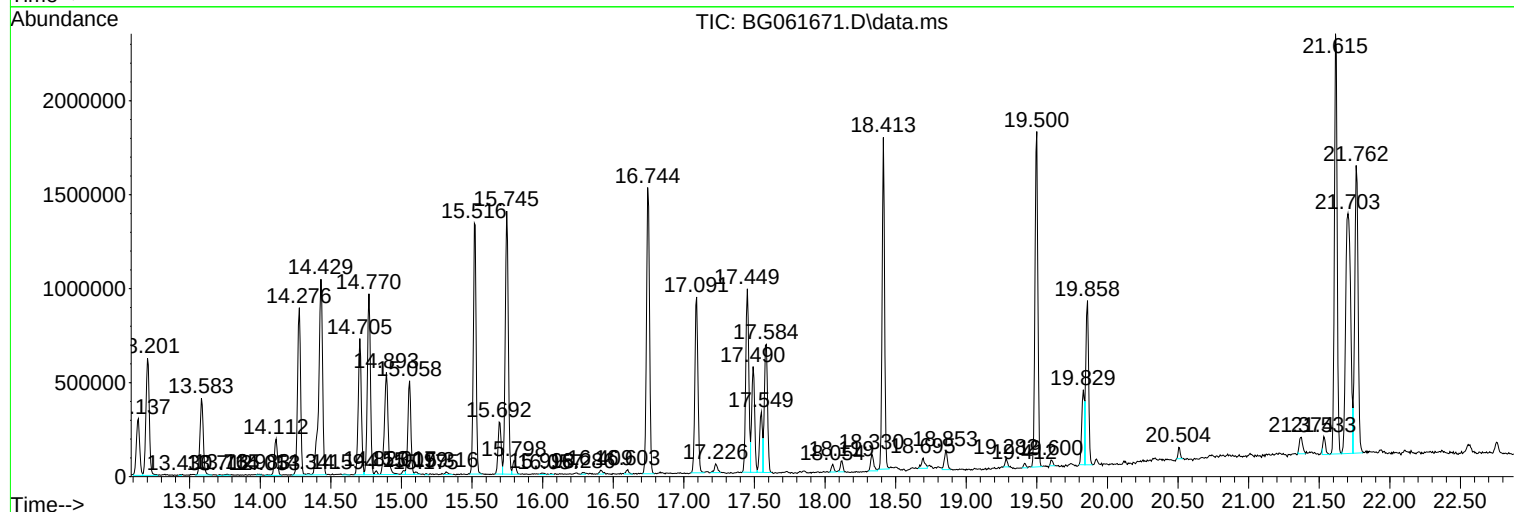
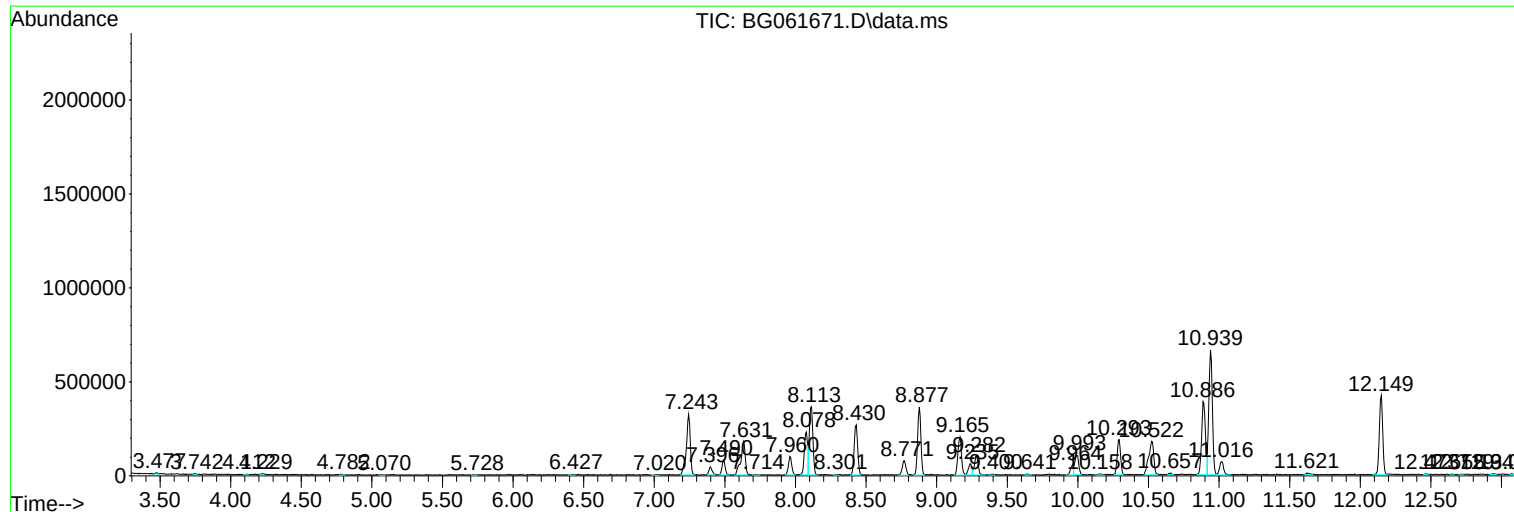
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Instrument :
BNA_G
ClientSampleId :
A4DK2DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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



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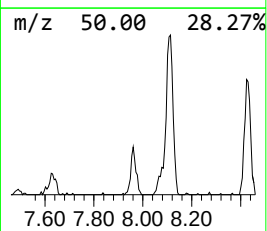
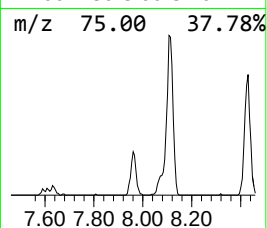
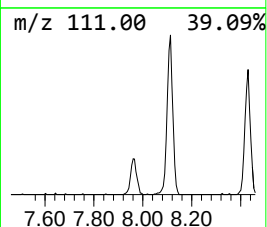
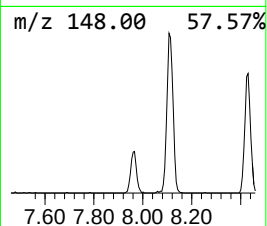
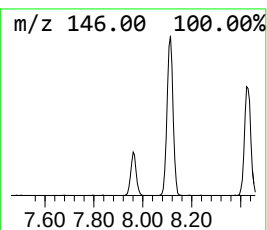
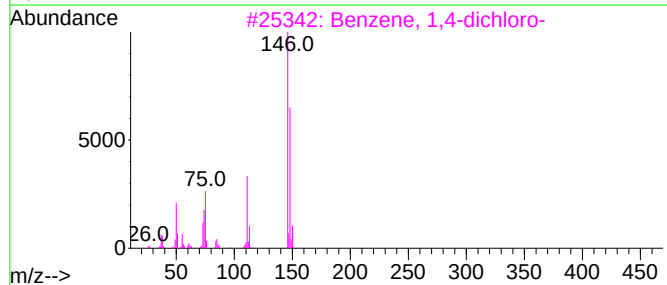
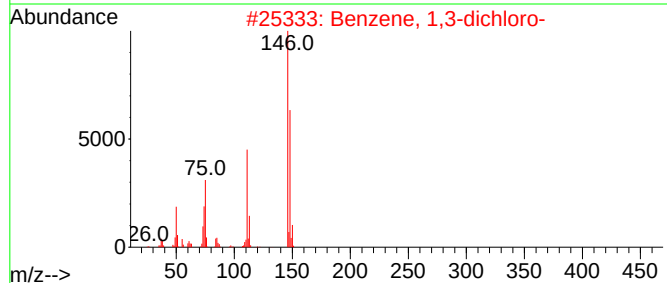
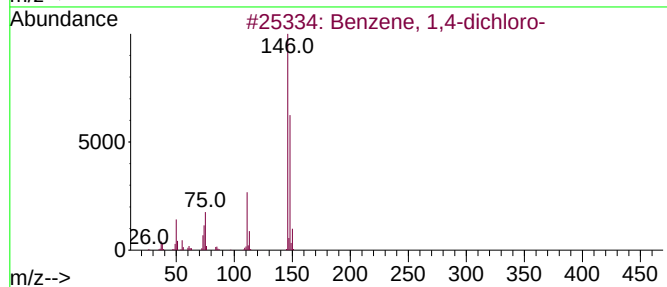
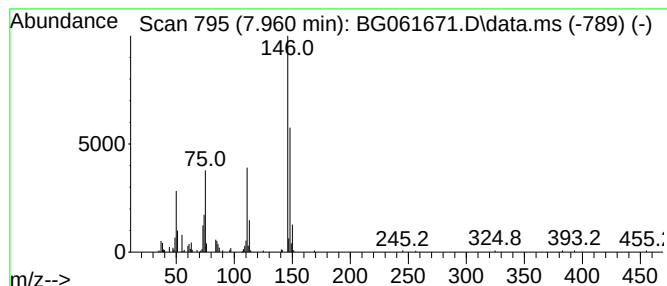
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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.
7.960	8.12 ng/ul	159682	1,4-Dichlorobenzene-d4	8.072

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, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
4			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
5			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	95



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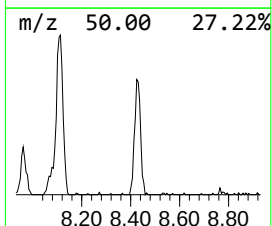
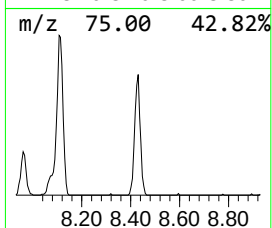
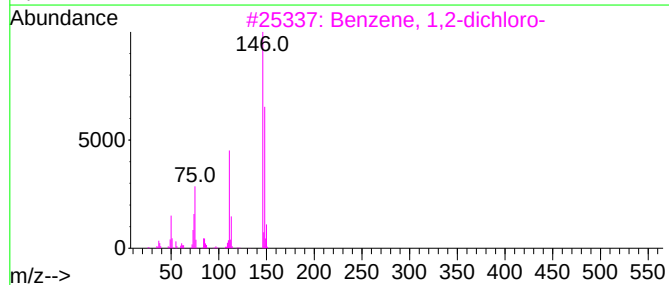
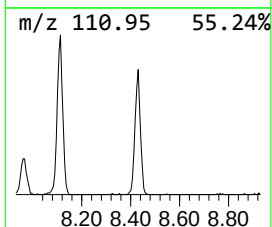
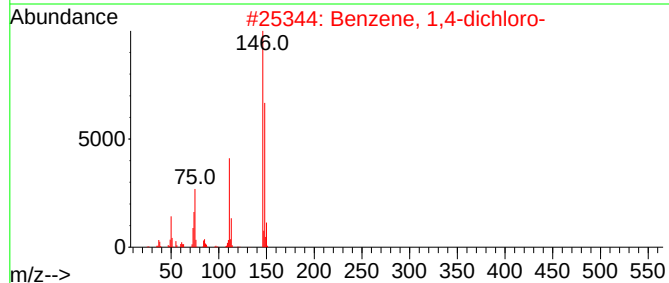
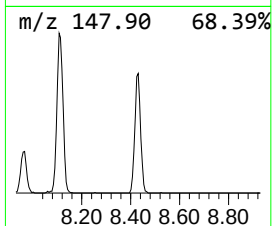
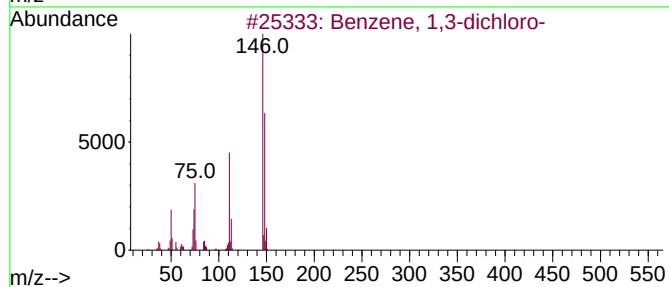
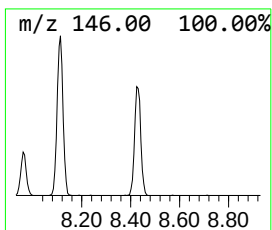
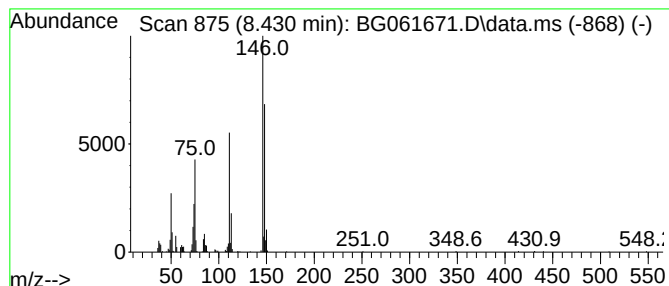
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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.
8.430	23.08 ng/ul	454051	1,4-Dichlorobenzene-d4	8.072

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
2			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97
3			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	96
4			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
5			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96



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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...	7.960	8.1	ng/ul	159682	1	8.072	393461	20.0
Benzene, 1,3-di...	8.430	23.1	ng/ul	454051	1	8.072	393461	20.0