

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041522\
 Data File : BP009861.D
 Acq On : 15 Apr 2022 15:03
 Operator : CG/JU
 Sample : N2422-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J96

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_P\Methods\SFAM-EPA-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009861.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	21	rVB	399440	561966	10.26%	1.031%
2	3.381	47	50	62	rVB	31118	48871	0.89%	0.090%
3	3.805	118	122	134	rBV	107326	186882	3.41%	0.343%
4	4.134	174	178	184	rVB	12051	16611	0.30%	0.030%
5	5.269	363	371	385	rBV	3185355	4911320	89.65%	9.010%
6	7.110	678	684	698	rVB	159255	262653	4.79%	0.482%
7	7.281	706	713	725	rBV2	602912	980971	17.91%	1.800%
8	7.487	738	748	761	rBV	533255	852611	15.56%	1.564%
9	7.846	803	809	816	rBV	37462	61676	1.13%	0.113%
10	7.957	821	828	831	rBV	511453	894961	16.34%	1.642%
11	7.993	831	834	846	rVB	1137810	1728869	31.56%	3.172%
12	8.310	881	888	897	rBV	702506	1170782	21.37%	2.148%
13	8.657	939	947	961	rBV	467436	759921	13.87%	1.394%
14	9.116	1016	1025	1030	rBV	730485	1246611	22.75%	2.287%
15	9.157	1030	1032	1040	rVV	121763	162513	2.97%	0.298%
16	9.575	1094	1103	1112	rVB4	7718	16606	0.30%	0.030%
17	9.787	1132	1139	1142	rBV3	10578	20391	0.37%	0.037%
18	9.840	1142	1148	1158	rVB	579357	940920	17.17%	1.726%
19	10.381	1232	1240	1258	rBV	816092	1369069	24.99%	2.512%
20	10.628	1275	1282	1291	rVB	70131	122188	2.23%	0.224%
21	10.763	1296	1305	1317	rBV	736669	1267811	23.14%	2.326%
22	10.893	1317	1327	1340	rVV	789297	1426028	26.03%	2.616%
23	11.157	1367	1372	1375	rBV7	5031	8134	0.15%	0.015%
24	11.375	1404	1409	1415	rBV8	3323	7337	0.13%	0.013%
25	11.557	1436	1440	1446	rBV9	3985	8475	0.15%	0.016%
26	12.351	1567	1575	1580	rBV	17556	31494	0.57%	0.058%
27	12.792	1645	1650	1654	rBV7	5188	7851	0.14%	0.014%
28	12.963	1676	1679	1683	rBV5	4307	6382	0.12%	0.012%
29	13.210	1718	1721	1725	rVB4	5929	7566	0.14%	0.014%
30	13.398	1747	1753	1757	rBV6	5125	10541	0.19%	0.019%
31	13.998	1847	1855	1861	rBV	1925567	2654274	48.45%	4.869%
32	14.281	1892	1903	1917	rBV	1969334	2925169	53.39%	5.366%
33	14.587	1948	1955	1965	rBV	1257965	1853288	33.83%	3.400%
34	14.763	1979	1985	2003	rBV	172731	277488	5.07%	0.509%
35	15.004	2022	2026	2033	rVB10	5359	7772	0.14%	0.014%
36	15.234	2061	2065	2073	rBV10	3570	6598	0.12%	0.012%

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37	15.398	2087	2093	2099	rBV2	27635	40069	0.73%	0.074%
38	15.581	2117	2124	2136	rBV	2741138	3899305	71.18%	7.153%
39	15.692	2136	2143	2157	rVV	939623	1345880	24.57%	2.469%
40	15.822	2157	2165	2179	rVV3	31809	62100	1.13%	0.114%
41	16.151	2216	2221	2225	rBV7	3975	7178	0.13%	0.013%
42	16.275	2237	2242	2246	rBV8	5990	10406	0.19%	0.019%
43	16.369	2254	2258	2267	rVB5	10699	17947	0.33%	0.033%
44	16.733	2318	2320	2328	rVB8	7313	10104	0.18%	0.019%
45	17.022	2365	2369	2373	rVB6	5483	8456	0.15%	0.016%
46	17.122	2379	2386	2390	rBV6	5528	14031	0.26%	0.026%
47	17.169	2390	2394	2399	rVB6	6917	11068	0.20%	0.020%
48	17.339	2416	2423	2433	rBV	1598100	2332087	42.57%	4.278%
49	17.439	2433	2440	2451	rVV	3230390	4660866	85.08%	8.550%
50	17.516	2451	2453	2462	rVB8	10447	15720	0.29%	0.029%
51	18.098	2549	2552	2558	rBV6	14579	22398	0.41%	0.041%
52	18.222	2568	2573	2582	rBV3	37626	60710	1.11%	0.111%
53	18.292	2582	2585	2590	rVB2	12305	18042	0.33%	0.033%
54	19.245	2742	2747	2754	rBV3	46309	73176	1.34%	0.134%
55	19.316	2754	2759	2767	rBV	48329	86541	1.58%	0.159%
56	19.604	2805	2808	2812	rBV5	9170	11240	0.21%	0.021%
57	19.669	2813	2819	2830	rVV	4183609	5478441	100.00%	10.050%
58	21.421	3112	3117	3123	rVB	1914861	2453442	44.78%	4.501%
59	22.715	3332	3337	3343	rBV	277359	409257	7.47%	0.751%
60	23.727	3501	3509	3517	rBV	2332029	4553175	83.11%	8.353%
61	23.886	3529	3536	3545	rVB2	979155	2087697	38.11%	3.830%

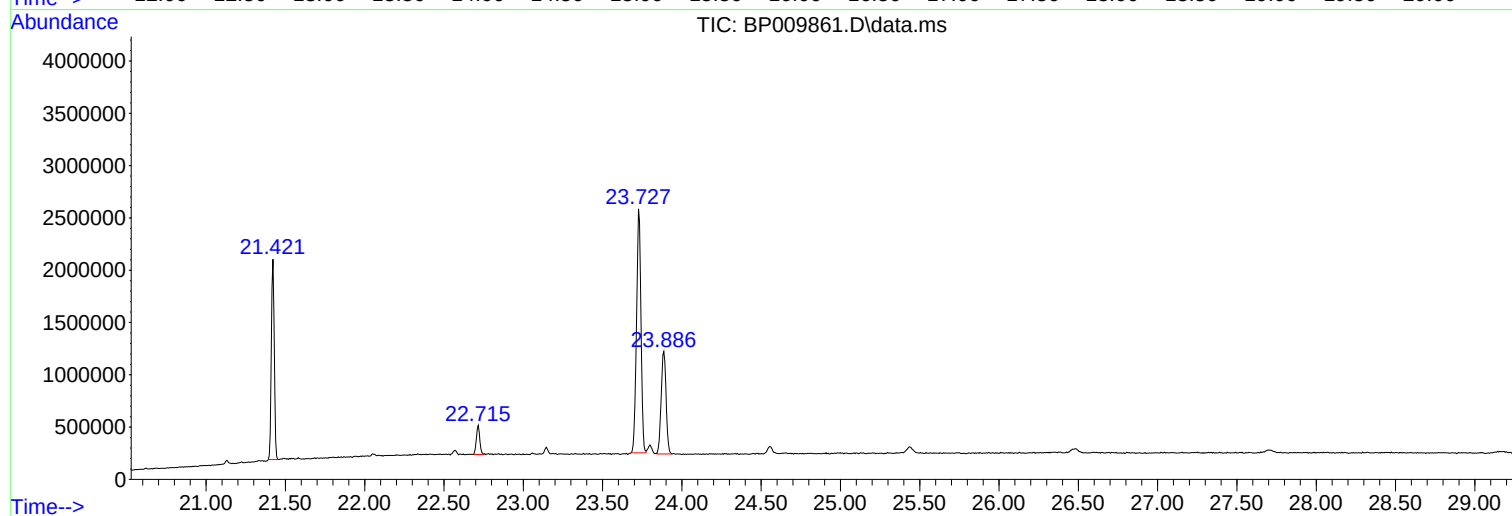
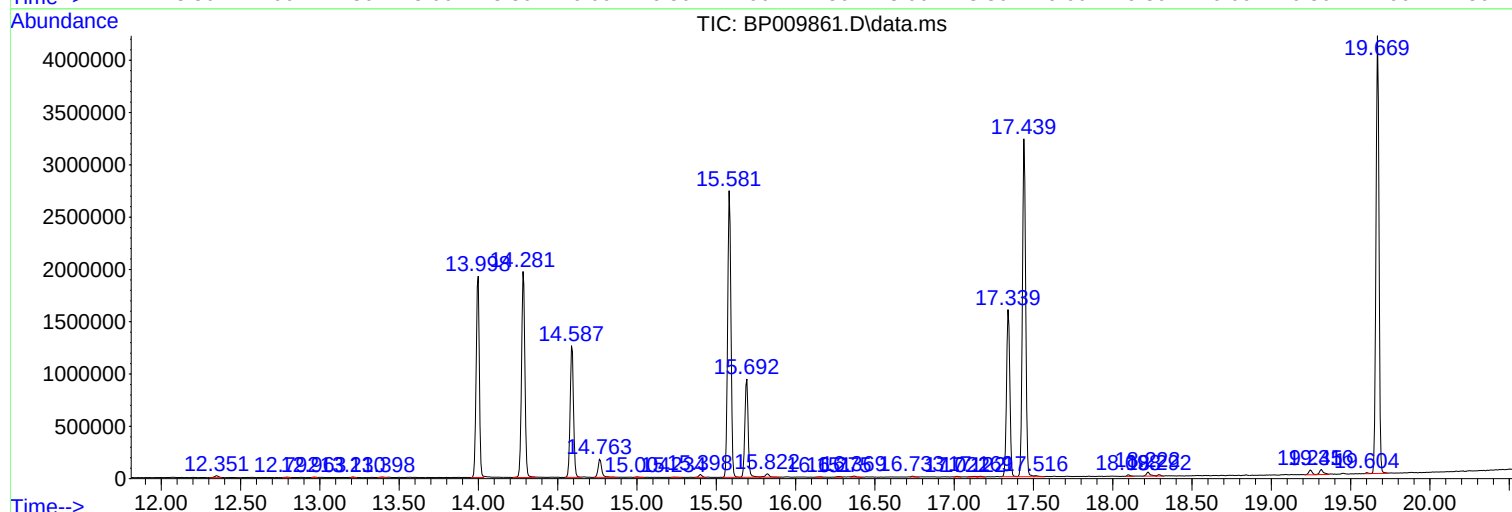
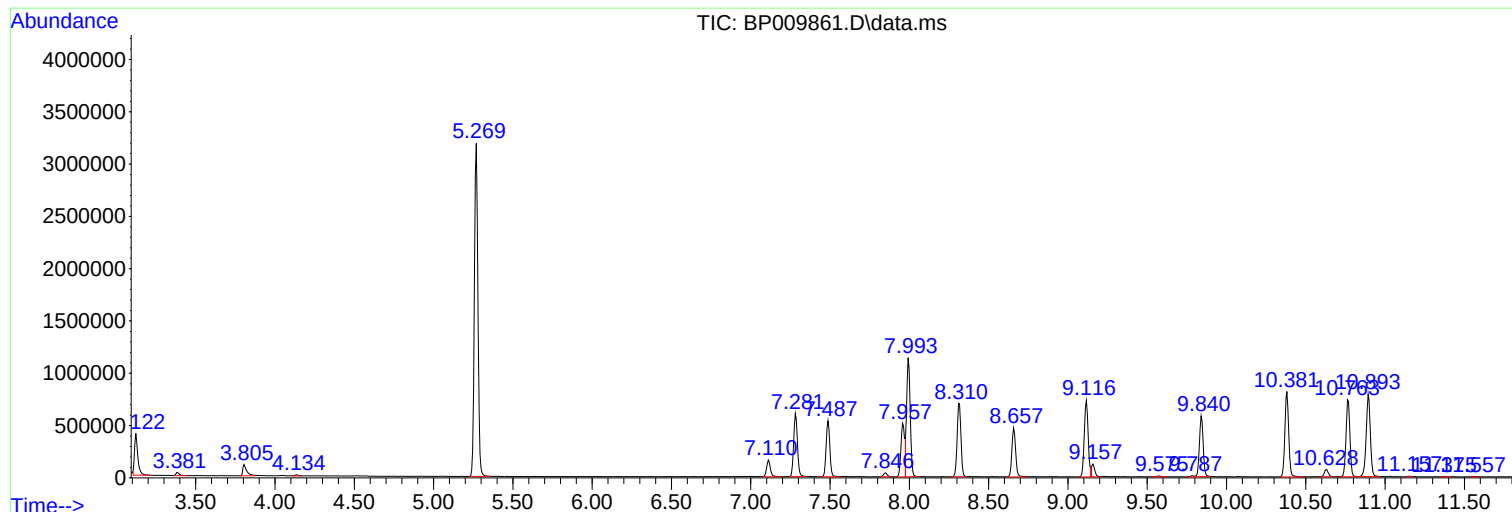
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



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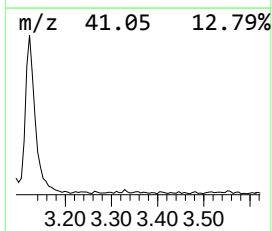
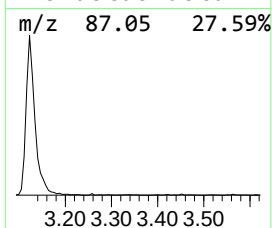
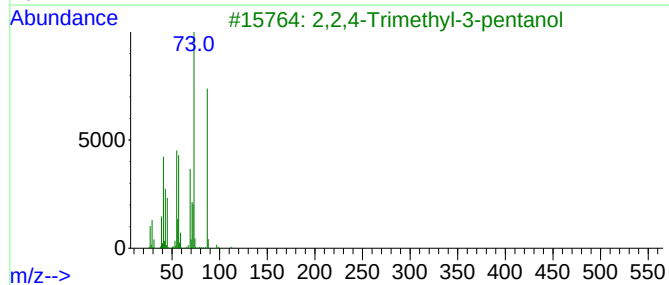
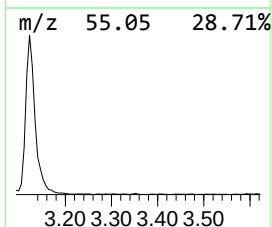
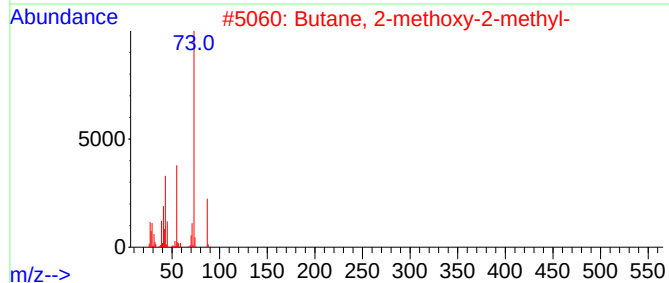
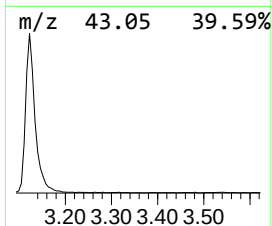
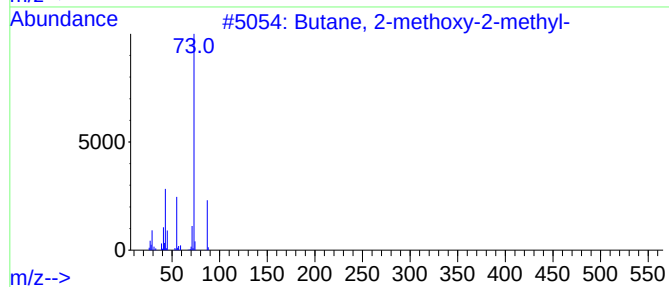
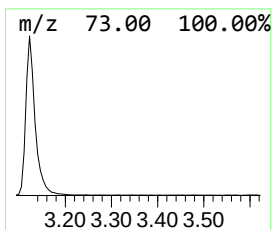
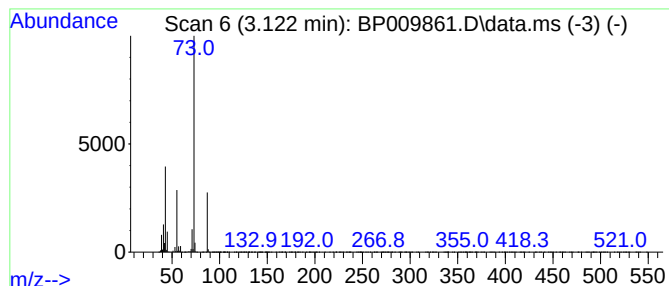
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	12.56 ng/ul	561966	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



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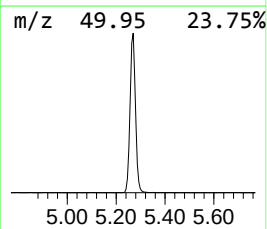
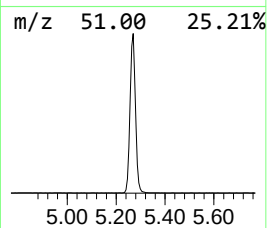
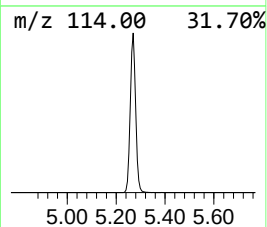
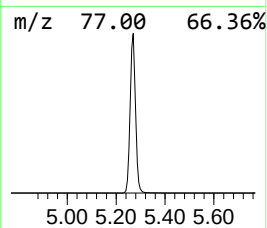
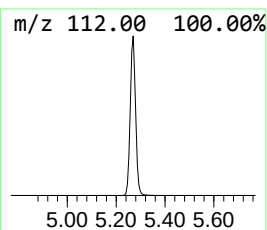
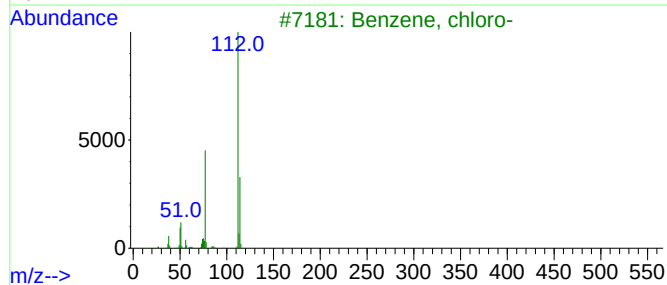
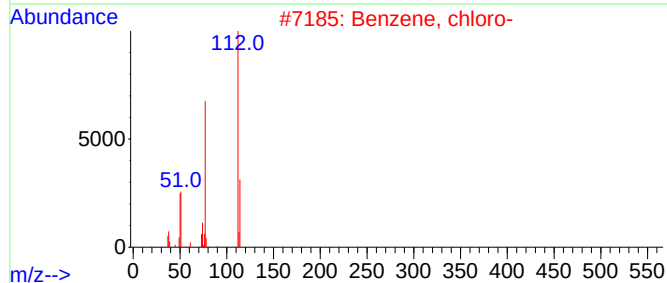
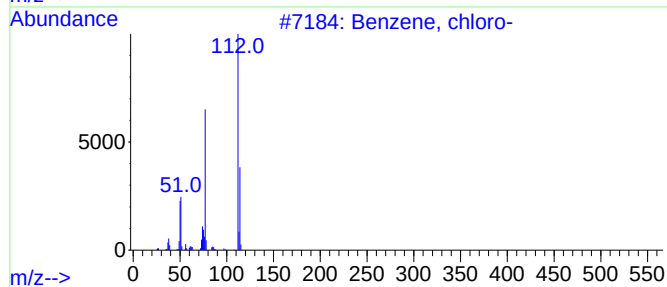
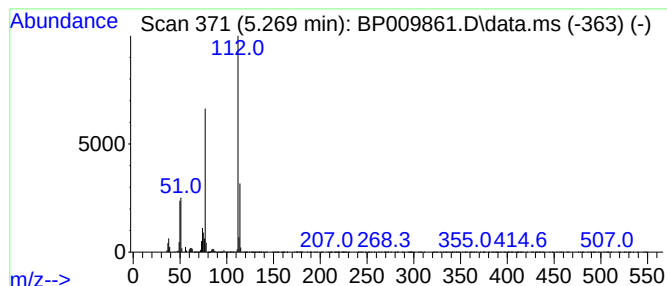
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, chloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.269	109.76 ng/ul	4911320	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, chloro-	112	C6H5Cl	000108-90-7	96
2			Benzene, chloro-	112	C6H5Cl	000108-90-7	96
3			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
4			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
5			Benzene, chloro-	112	C6H5Cl	000108-90-7	94



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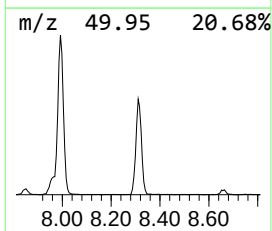
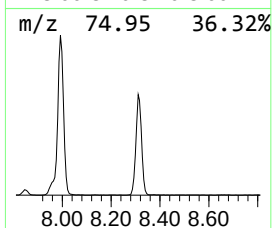
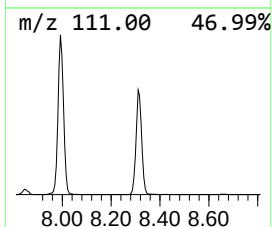
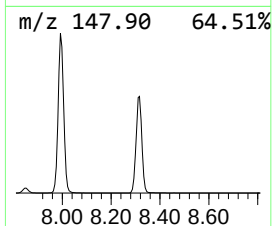
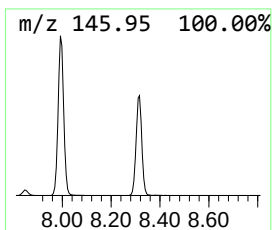
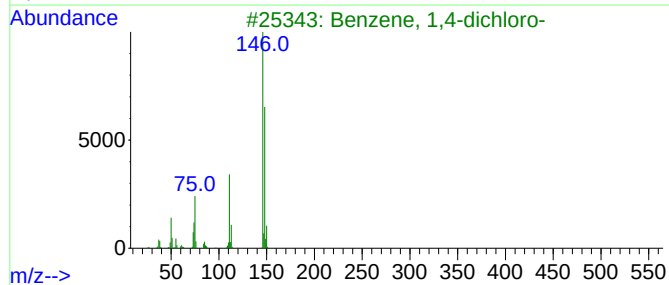
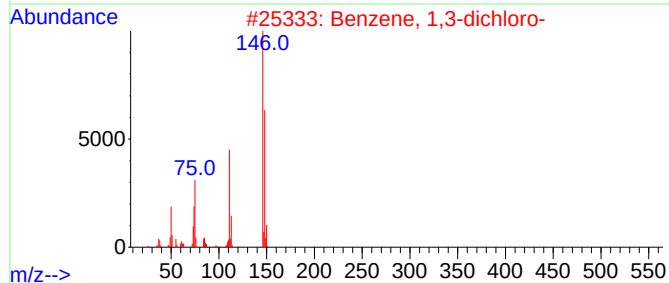
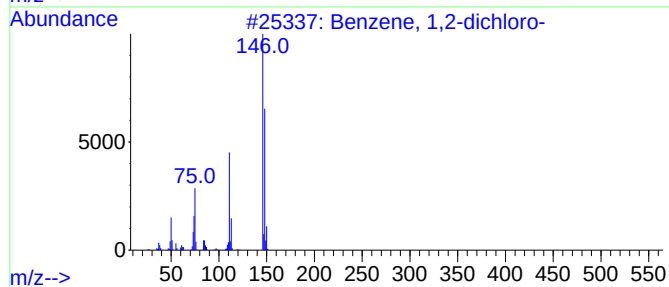
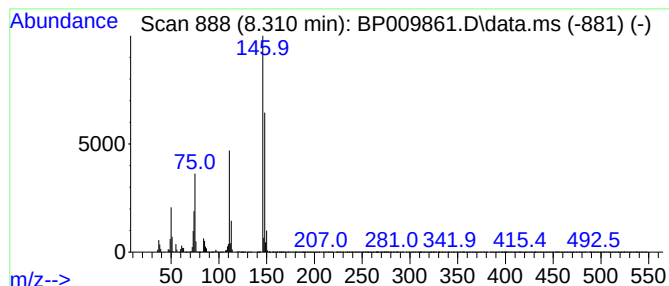
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.310	26.16 ng/ul	1170780	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
2			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
3			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97
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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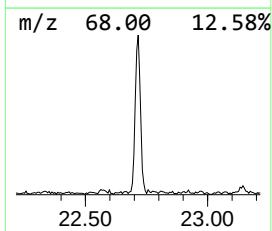
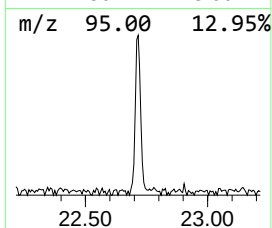
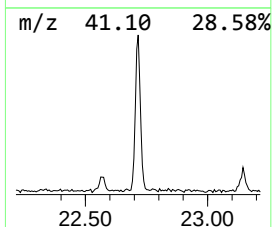
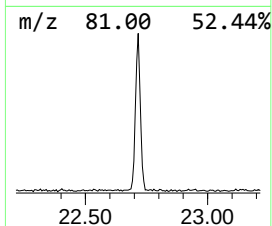
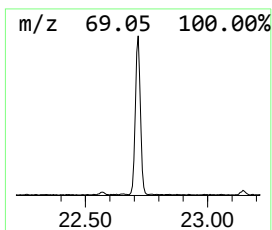
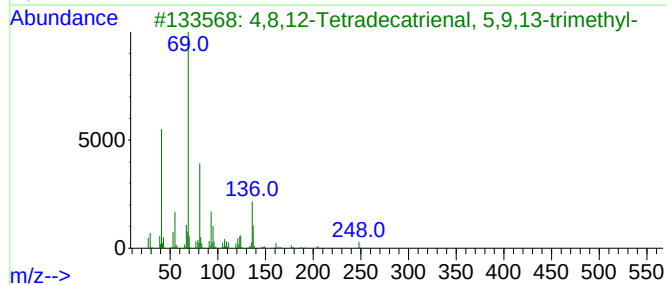
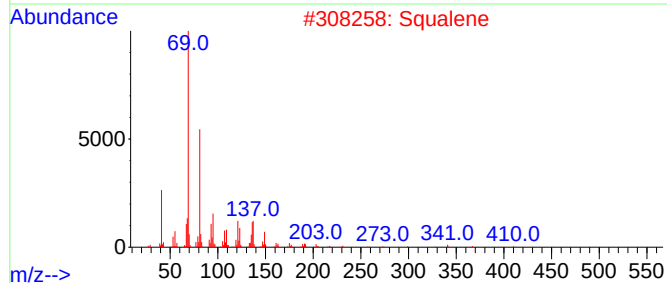
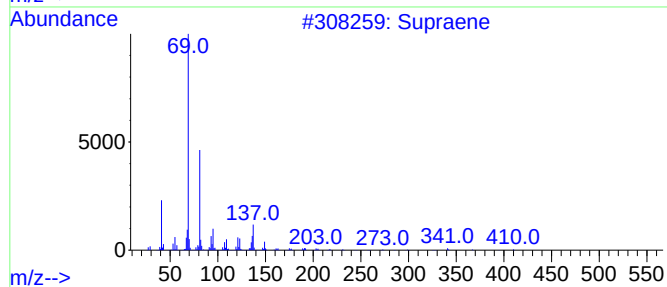
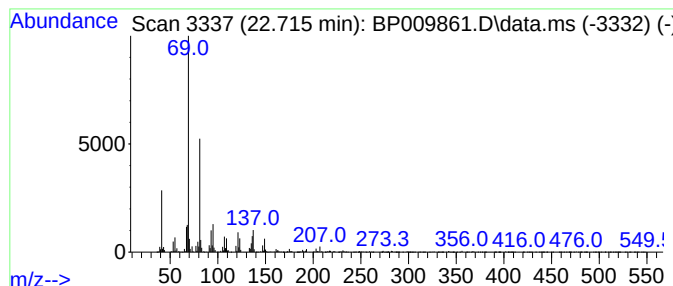
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Supraene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.715	3.92 ng/ul	409257	Perylene-d12	23.886

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			Squalene	410	C30H50	000111-02-4	84
3			4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	72
4			1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	58
5			4-Methyl-1,5-Heptadiene	110	C8H14	000998-94-7	52



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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
Butane, 2-metho...	3.122	12.6	ng/ul	561966	1	7.957	894961	20.0
Benzene, chloro-	5.269	109.8	ng/ul	4911320	1	7.957	894961	20.0
Benzene, 1,2-di...	8.310	26.2	ng/ul	1170780	1	7.957	894961	20.0
Supraene	22.715	3.9	ng/ul	409257	6	23.886	2087700	20.0