

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034673.D
 Acq On : 14 Apr 2022 17:58
 Operator : CG/JU
 Sample : N2342-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COHZ3

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_M\Methods\SFAM-EPA-BM040922.M
 Title : SVOA CALIBRATION

Signal : TIC: BM034673.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.249	33	36	43	rVB2	33230	43845	1.88%	0.175%
2	3.678	107	109	125	rBV	96040	175723	7.55%	0.702%
3	4.013	164	166	171	rVB3	10197	10276	0.44%	0.041%
4	5.160	355	361	373	rVB	694431	1040942	44.72%	4.156%
5	5.490	415	417	419	rBV3	3528	3664	0.16%	0.015%
6	6.466	579	583	592	rBV7	7136	13063	0.56%	0.052%
7	6.854	647	649	652	rBV4	2551	2855	0.12%	0.011%
8	7.031	674	679	692	rBV	74773	152059	6.53%	0.607%
9	7.196	701	707	725	rBV	363394	618605	26.57%	2.470%
10	7.396	735	741	757	rBV	367642	633135	27.20%	2.528%
11	7.760	798	803	809	rBV2	13290	24475	1.05%	0.098%
12	7.807	809	811	815	rVV5	3383	3341	0.14%	0.013%
13	7.866	815	821	825	rVV	388320	653513	28.07%	2.609%
14	7.901	825	827	842	rVB	149886	245020	10.53%	0.978%
15	8.225	876	882	893	rVB	146243	248765	10.69%	0.993%
16	8.584	937	943	958	rBV	175561	345732	14.85%	1.380%
17	9.031	1012	1019	1031	rBV	412942	765826	32.90%	3.058%
18	9.207	1047	1049	1054	rVB6	3471	5253	0.23%	0.021%
19	9.478	1090	1095	1101	rVB	10592	16308	0.70%	0.065%
20	9.760	1136	1143	1158	rBV	342328	638678	27.44%	2.550%
21	9.984	1177	1181	1184	rBV4	1724	3075	0.13%	0.012%
22	10.060	1193	1194	1200	rVB5	2542	3858	0.17%	0.015%
23	10.301	1229	1235	1246	rBV	382333	737540	31.68%	2.945%
24	10.542	1271	1276	1284	rBV2	21404	37702	1.62%	0.151%
25	10.678	1292	1299	1310	rBV	529539	905950	38.92%	3.617%
26	10.819	1317	1323	1339	rBV	155173	369008	15.85%	1.473%
27	11.019	1355	1357	1361	rVB5	2723	2632	0.11%	0.011%
28	11.066	1361	1365	1369	rVB7	3673	4466	0.19%	0.018%
29	11.513	1432	1441	1446	rBV2	29613	71717	3.08%	0.286%
30	12.130	1541	1546	1550	rBV4	4650	7908	0.34%	0.032%
31	12.289	1568	1573	1579	rBV5	4659	10253	0.44%	0.041%
32	13.060	1702	1704	1711	rVB7	2099	3396	0.15%	0.014%
33	13.330	1743	1750	1752	rVB6	10262	14767	0.63%	0.059%
34	13.489	1775	1777	1780	rBV4	1508	2591	0.11%	0.010%
35	13.530	1780	1784	1788	rVB6	4674	8148	0.35%	0.033%
36	13.924	1845	1851	1862	rBV	952475	1418465	60.93%	5.664%

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 Title : SVOA CALIBRATION

37	14.207	1892	1899	1914	rBV	1058119	1570610	67.47%	6.271%
38	14.424	1932	1936	1941	rVB7	2366	4480	0.19%	0.018%
39	14.513	1945	1951	1963	rVV	766522	1124713	48.32%	4.491%
40	14.595	1963	1965	1969	rVB4	2264	2846	0.12%	0.011%
41	14.754	1987	1992	1997	rBV6	7675	19116	0.82%	0.076%
42	15.330	2084	2090	2095	rBV4	3847	7537	0.32%	0.030%
43	15.507	2113	2120	2125	rBV	1370949	2005837	86.17%	8.009%
44	15.542	2125	2126	2135	rVV	137752	222681	9.57%	0.889%
45	15.624	2135	2140	2156	rVV	400802	701859	30.15%	2.802%
46	15.748	2158	2161	2166	rVV2	19098	33129	1.42%	0.132%
47	16.230	2240	2243	2249	rVV5	4750	7214	0.31%	0.029%
48	16.289	2250	2253	2259	rVB7	5140	8277	0.36%	0.033%
49	16.760	2330	2333	2337	rVB6	1926	2391	0.10%	0.010%
50	17.048	2375	2382	2387	rBV8	2568	6272	0.27%	0.025%
51	17.260	2412	2418	2428	rBV	820253	1221627	52.48%	4.878%
52	17.354	2428	2434	2454	rVB	1264528	1947628	83.67%	7.776%
53	17.512	2459	2461	2464	rVB4	3715	3389	0.15%	0.014%
54	17.830	2512	2515	2520	rBV5	2409	3650	0.16%	0.015%
55	18.160	2566	2571	2579	rBV5	12176	30159	1.30%	0.120%
56	18.236	2580	2584	2587	rBV5	7957	11109	0.48%	0.044%
57	18.654	2652	2655	2657	rBV4	2308	3052	0.13%	0.012%
58	19.212	2747	2750	2757	rVB4	15091	22015	0.95%	0.088%
59	19.289	2760	2763	2766	rBV	14937	18100	0.78%	0.072%
60	19.442	2786	2789	2795	rBV7	6033	11857	0.51%	0.047%
61	19.648	2818	2824	2830	rBV	1752867	2327851	100.00%	9.295%
62	21.148	3075	3079	3085	rBV3	57676	100314	4.31%	0.401%
63	21.436	3123	3128	3142	rBV	621058	1214888	52.19%	4.851%
64	23.653	3499	3505	3512	rBV2	933670	1931866	82.99%	7.714%
65	23.806	3525	3531	3545	rBV2	573279	1238076	53.19%	4.943%

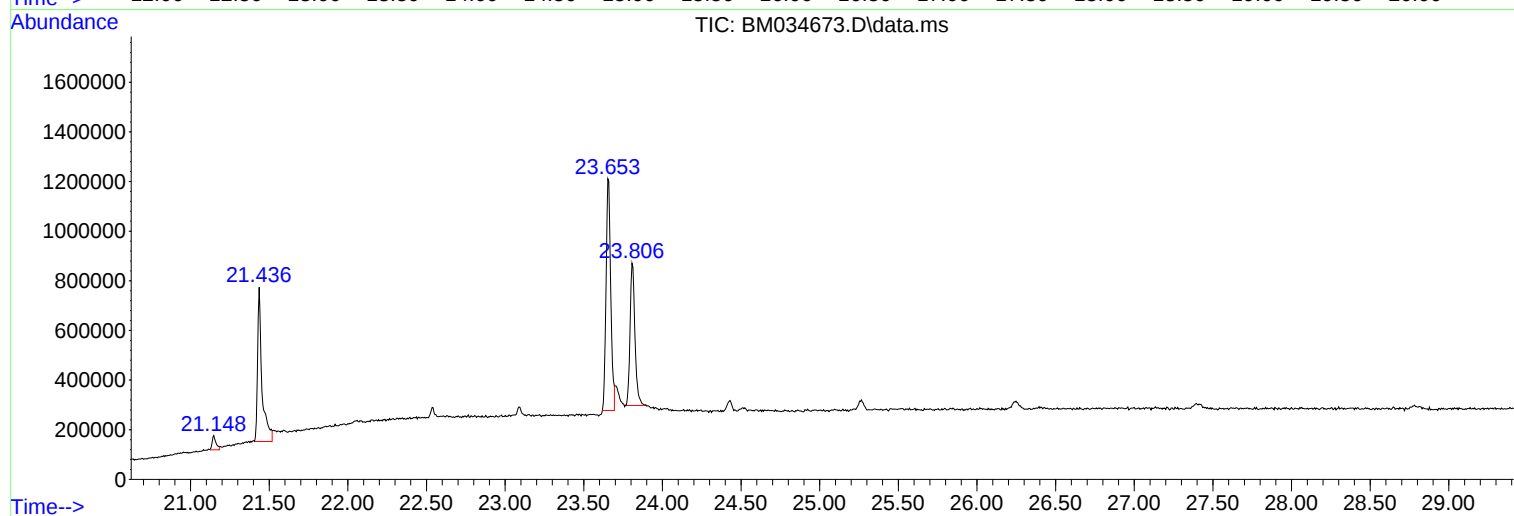
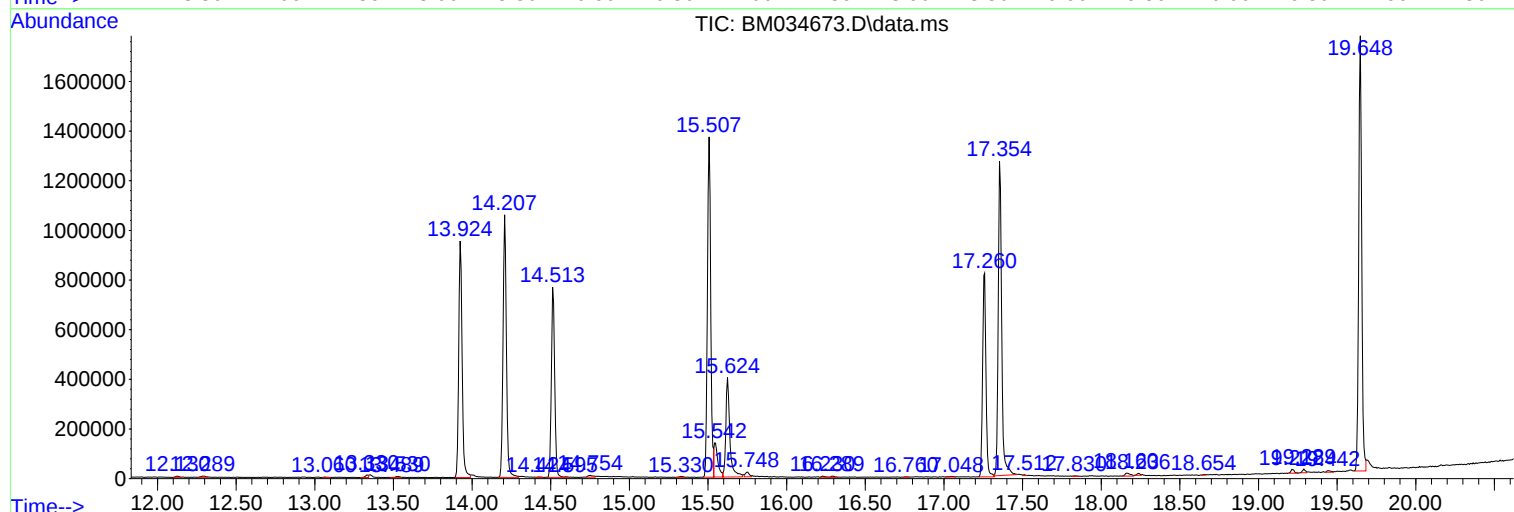
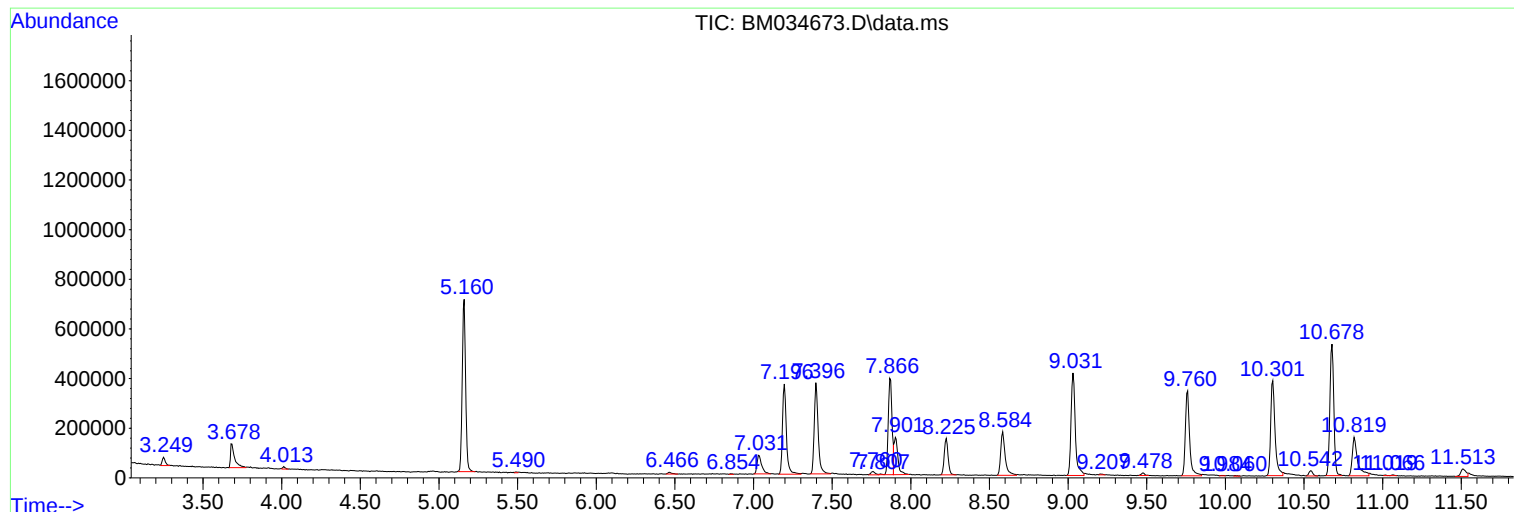
Sum of corrected areas: 25045097

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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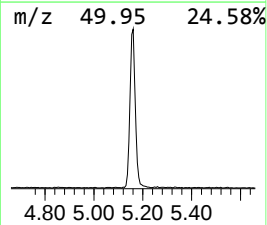
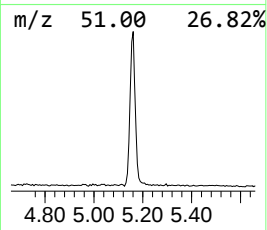
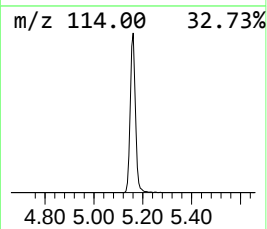
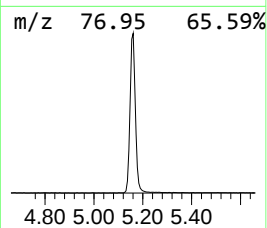
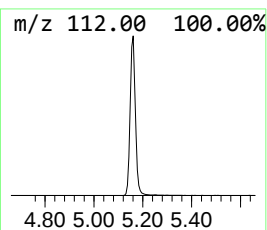
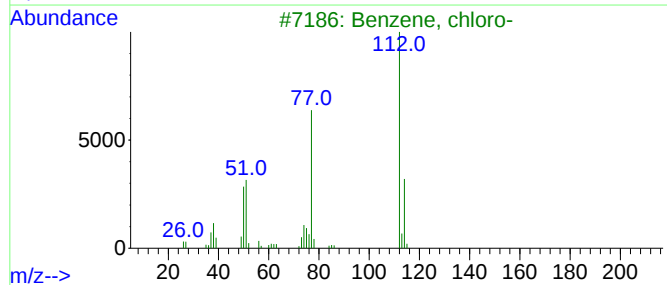
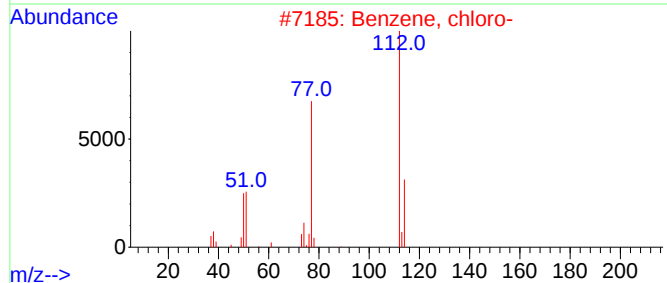
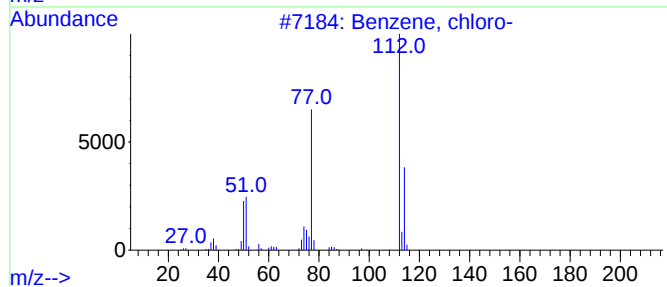
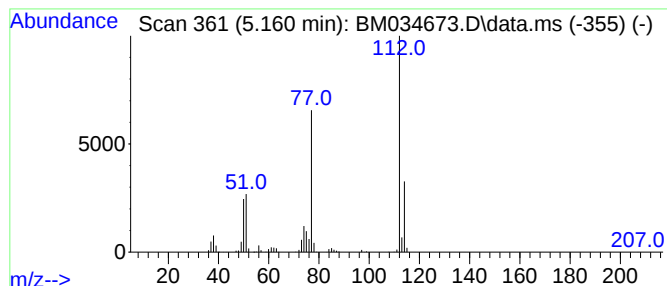
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, chloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.160	31.86 ng/ul	1040940	1,4-Dichlorobenzene-d4	7.872

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	95
4			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
5			Benzene, chloro-	112	C6H5Cl	000108-90-7	94



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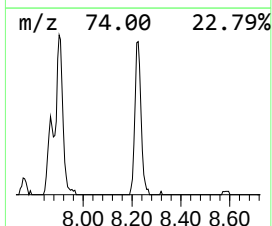
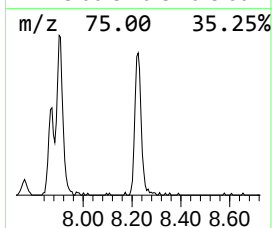
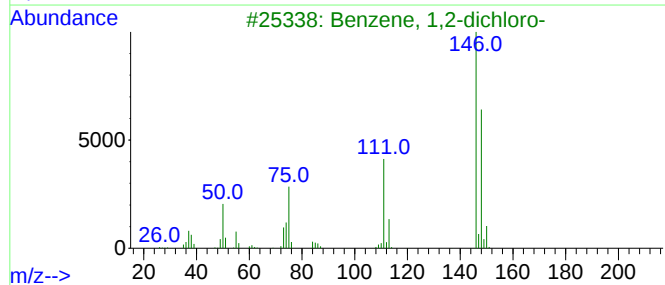
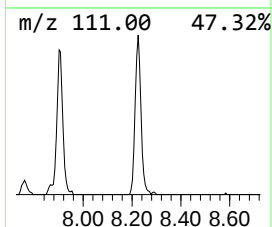
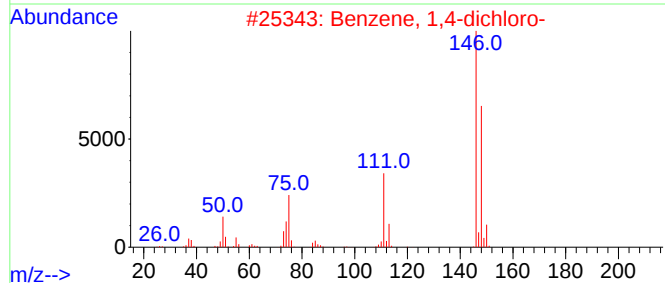
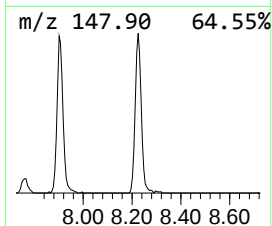
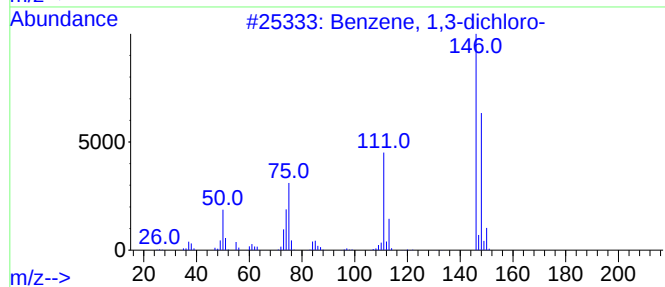
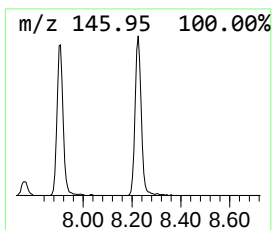
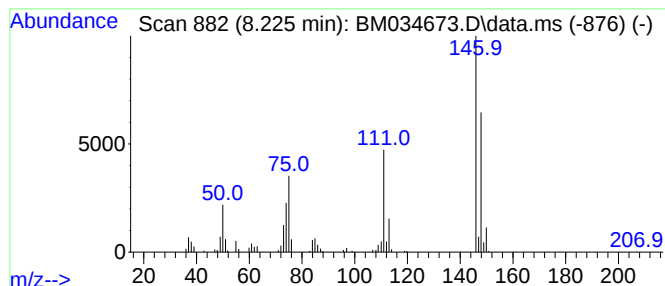
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.225	7.61 ng/ul	248765	1,4-Dichlorobenzene-d4	7.872

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	97
4			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97
5			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	96



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, chloro-	5.160	31.9	ng/ul	1040940	1	7.872	653513	20.0
Benzene, 1,3-di...	8.225	7.6	ng/ul	248765	1	7.872	653513	20.0