

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
 Data File : BP010041.D
 Acq On : 22 Apr 2022 06:47
 Operator : CG/JU
 Sample : N2490-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J16

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-BP042122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010041.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	45	48	54	rBV	30964	47737	0.81%	0.093%
2	3.799	117	121	137	rBV	62357	138907	2.35%	0.270%
3	4.117	173	175	182	rVB3	8611	12722	0.22%	0.025%
4	5.252	358	368	378	rVB	547412	937016	15.84%	1.823%
5	7.099	676	682	693	rVB	156128	260749	4.41%	0.507%
6	7.264	704	710	721	rBV	549915	891667	15.07%	1.735%
7	7.469	737	745	757	rBV	554967	889618	15.04%	1.731%
8	7.575	760	763	767	rVB5	4772	6541	0.11%	0.013%
9	7.828	800	806	812	rVB	36976	62980	1.06%	0.123%
10	7.940	817	825	829	rVV	580364	989238	16.72%	1.925%
11	7.975	829	831	844	rVB	225979	304911	5.15%	0.593%
12	8.293	878	885	893	rBV	238161	385917	6.52%	0.751%
13	8.640	937	944	958	rBV	461898	785819	13.28%	1.529%
14	9.099	1014	1022	1034	rBV	714703	1250522	21.14%	2.433%
15	9.440	1075	1080	1083	rBV7	3377	6134	0.10%	0.012%
16	9.552	1092	1099	1108	rVB	62189	104093	1.76%	0.203%
17	9.822	1136	1145	1158	rBV	601057	1020501	17.25%	1.986%
18	10.363	1229	1237	1254	rBV	859331	1472886	24.90%	2.866%
19	10.610	1272	1279	1287	rBV	126846	219943	3.72%	0.428%
20	10.693	1287	1293	1295	rBV3	7371	11199	0.19%	0.022%
21	10.746	1295	1302	1315	rVB	856800	1472291	24.89%	2.865%
22	10.875	1315	1324	1341	rBV	630812	1135410	19.19%	2.209%
23	11.134	1362	1368	1376	rVB2	32906	60419	1.02%	0.118%
24	11.787	1473	1479	1484	rBV8	2902	6619	0.11%	0.013%
25	12.046	1512	1523	1528	rBV3	13891	29683	0.50%	0.058%
26	12.175	1536	1545	1550	rBV4	11592	19819	0.33%	0.039%
27	12.328	1566	1571	1576	rBV	17251	31583	0.53%	0.061%
28	12.993	1679	1684	1692	rVB	7209	15077	0.25%	0.029%
29	13.128	1703	1707	1711	rBV5	5193	6483	0.11%	0.013%
30	13.375	1744	1749	1751	rBV6	10923	16967	0.29%	0.033%
31	13.410	1751	1755	1761	rVB2	21247	32209	0.54%	0.063%
32	13.975	1843	1851	1865	rBV	2100033	2990603	50.55%	5.819%
33	14.263	1890	1900	1911	rBV	2132499	3161094	53.43%	6.150%
34	14.475	1933	1936	1942	rVB7	5833	9130	0.15%	0.018%
35	14.569	1942	1952	1962	rBV	1497414	2221492	37.55%	4.322%
36	14.651	1962	1966	1972	rVB9	4682	10997	0.19%	0.021%

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 Title : SVOA CALIBRATION

37	14.757	1978	1984	1996	rBV	156088	267573	4.52%	0.521%
38	14.904	2003	2009	2010	rBV6	7781	11847	0.20%	0.023%
39	14.987	2019	2023	2027	rVB7	4569	6913	0.12%	0.013%
40	15.122	2044	2046	2051	rVB7	6638	8187	0.14%	0.016%
41	15.375	2085	2089	2096	rBV2	23736	34830	0.59%	0.068%
42	15.563	2114	2121	2132	rBV	2991783	4317985	72.99%	8.401%
43	15.675	2133	2140	2152	rVV	1033801	1444675	24.42%	2.811%
44	15.804	2156	2162	2167	rVB2	34236	54084	0.91%	0.105%
45	16.140	2217	2219	2225	rVB7	4737	6658	0.11%	0.013%
46	16.251	2233	2238	2242	rBV8	7128	15206	0.26%	0.030%
47	16.287	2242	2244	2250	rVV7	5724	9215	0.16%	0.018%
48	16.351	2251	2255	2261	rVB5	13985	23317	0.39%	0.045%
49	16.781	2322	2328	2334	rBV5	3471	9694	0.16%	0.019%
50	16.998	2362	2365	2370	rVB6	7489	12672	0.21%	0.025%
51	17.087	2374	2380	2381	rBV6	7364	10415	0.18%	0.020%
52	17.104	2381	2383	2389	rVB4	5871	9450	0.16%	0.018%
53	17.322	2413	2420	2430	rBV	1873005	2734256	46.22%	5.320%
54	17.422	2430	2437	2454	rVV	3637135	5091654	86.06%	9.907%
55	17.992	2530	2534	2537	rBV6	7165	8953	0.15%	0.017%
56	18.204	2565	2570	2578	rBV2	48078	83451	1.41%	0.162%
57	18.275	2579	2582	2586	rVB3	10822	15908	0.27%	0.031%
58	19.228	2739	2744	2748	rBV2	48937	69183	1.17%	0.135%
59	19.298	2751	2756	2762	rVV	47009	68119	1.15%	0.133%
60	19.581	2801	2804	2807	rBV4	15225	16884	0.29%	0.033%
61	19.651	2809	2816	2830	rBV	4514385	5916223	100.00%	11.511%
62	21.110	3060	3064	3072	rBV	246193	324635	5.49%	0.632%
63	21.404	3108	3114	3127	rBV	1874602	2663662	45.02%	5.183%
64	23.110	3400	3404	3409	rVB3	57232	91109	1.54%	0.177%
65	23.698	3496	3504	3511	rBV2	2169323	4629471	78.25%	9.007%
66	23.857	3523	3531	3543	rVB2	1136511	2421225	40.93%	4.711%

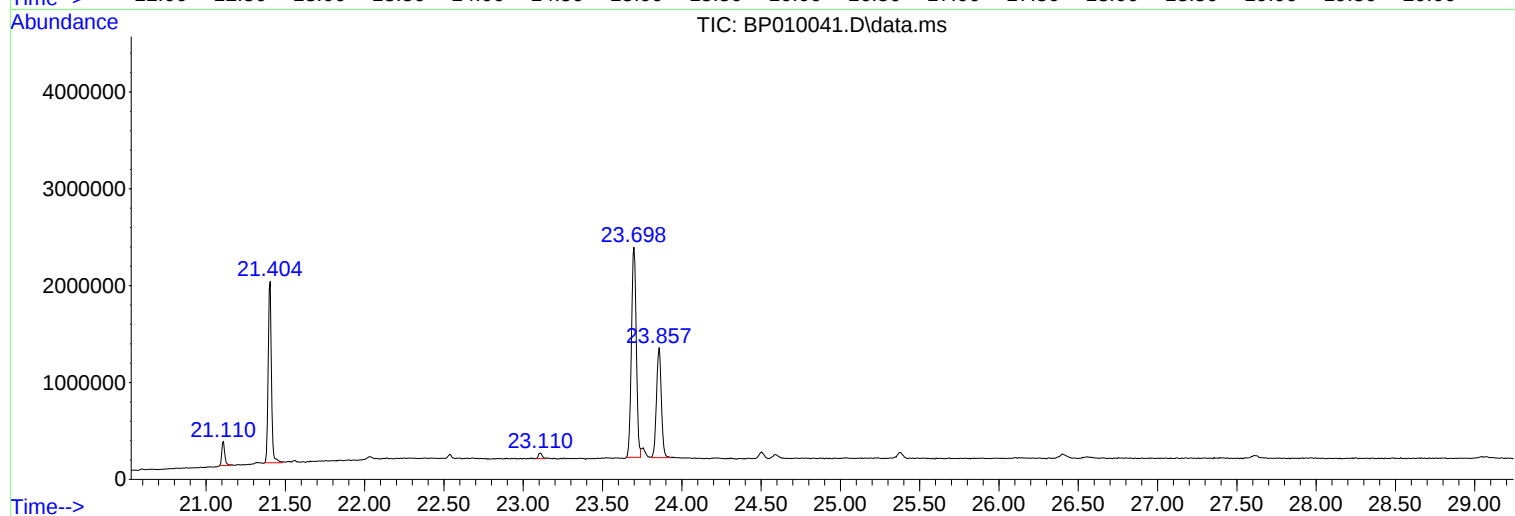
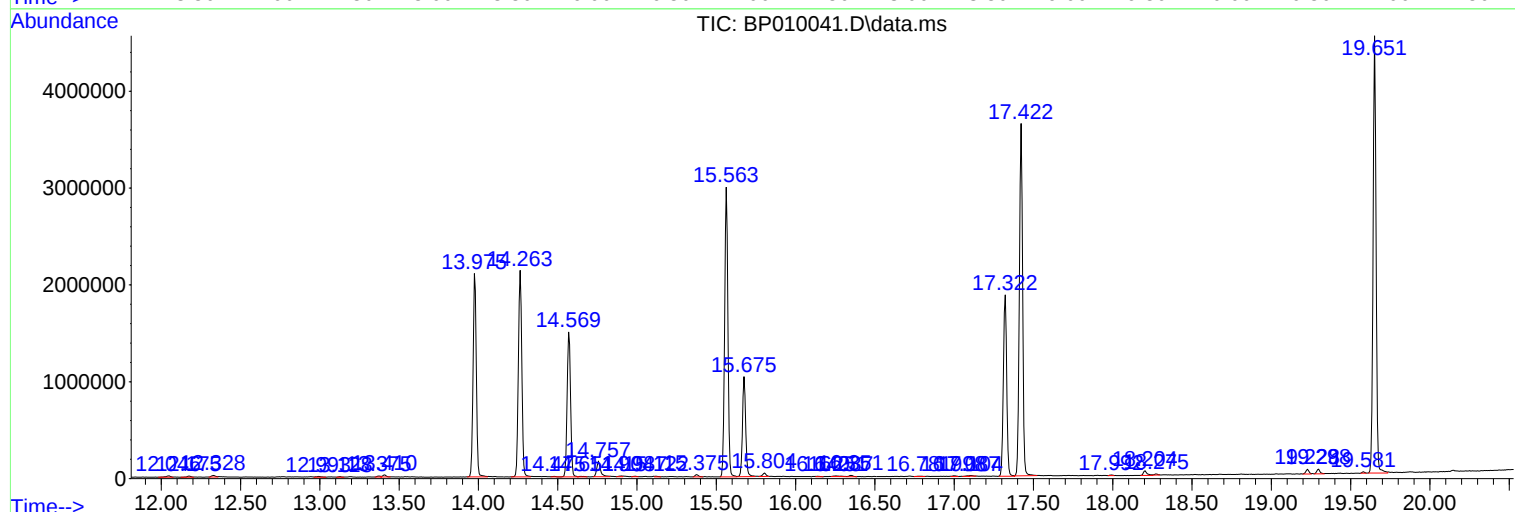
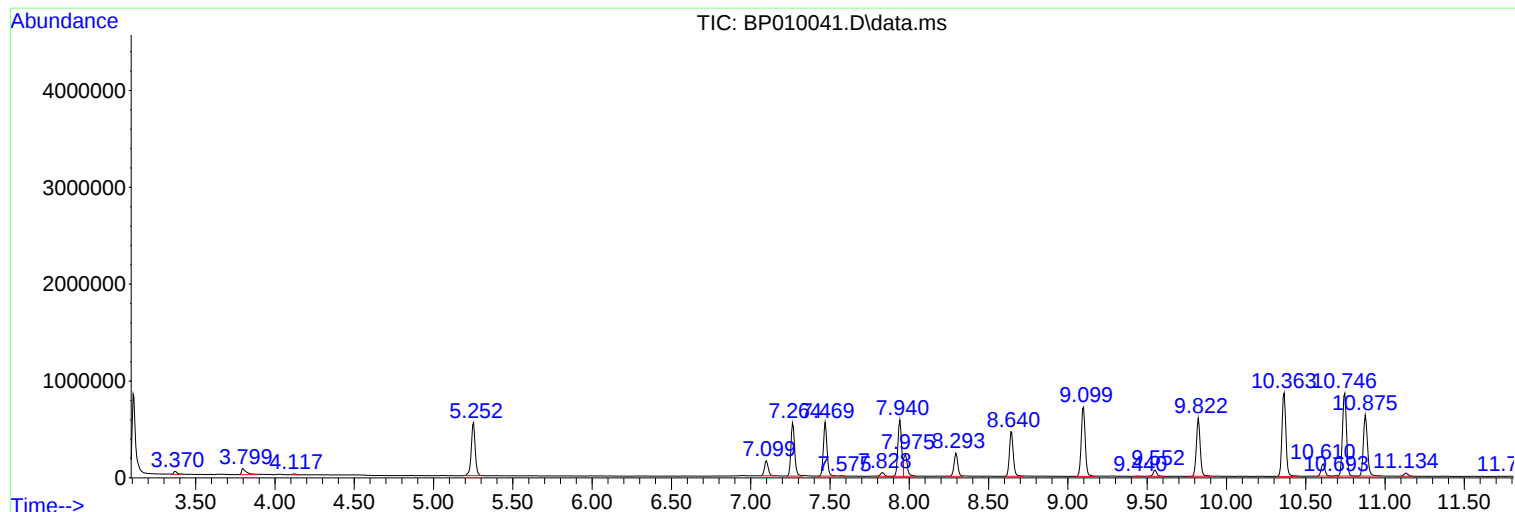
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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



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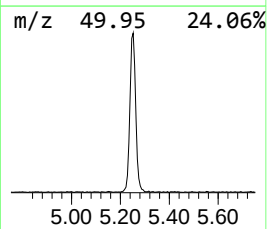
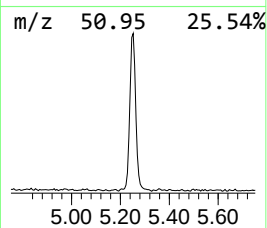
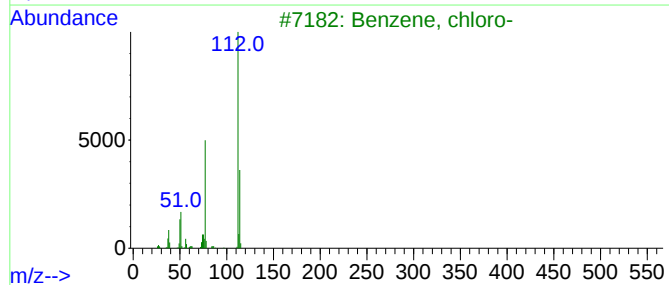
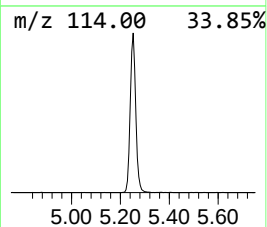
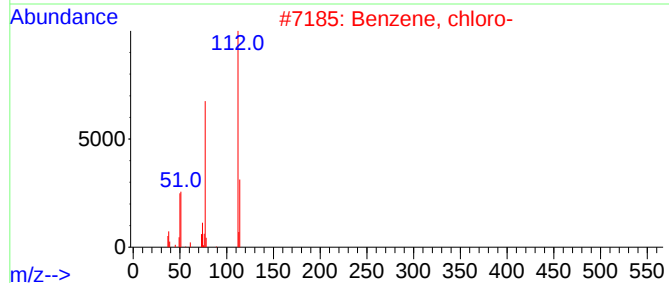
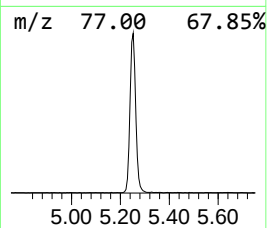
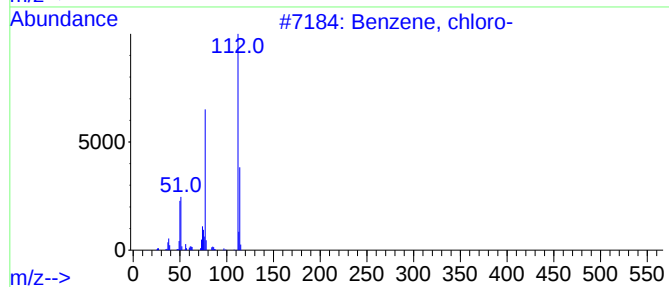
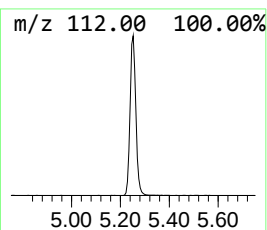
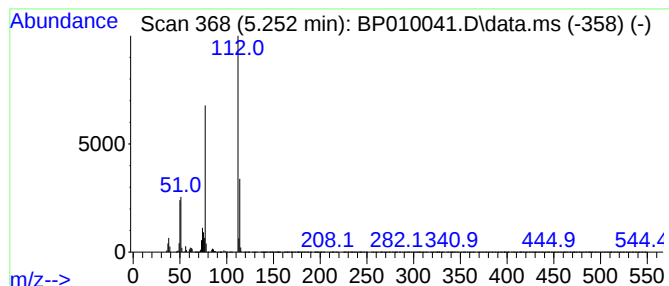
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, chloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.252	18.94 ng/ul	937016	1,4-Dichlorobenzene-d4	7.940

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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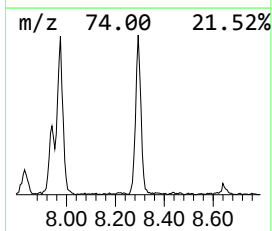
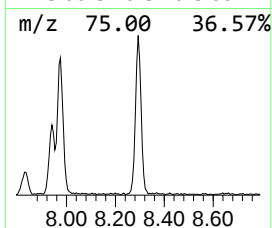
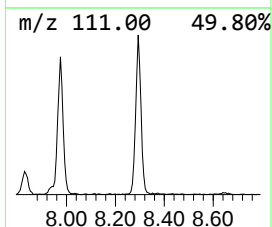
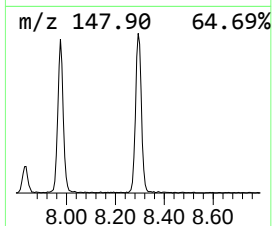
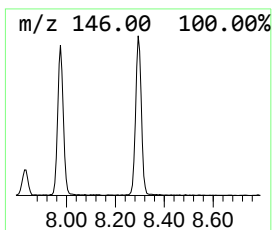
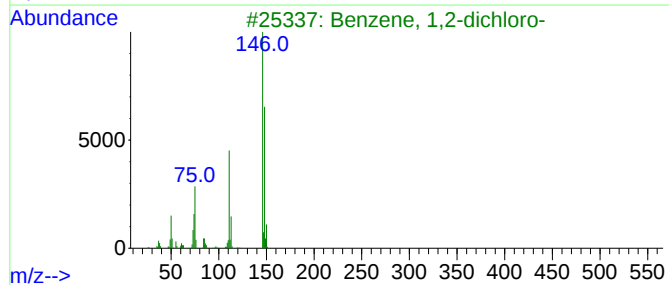
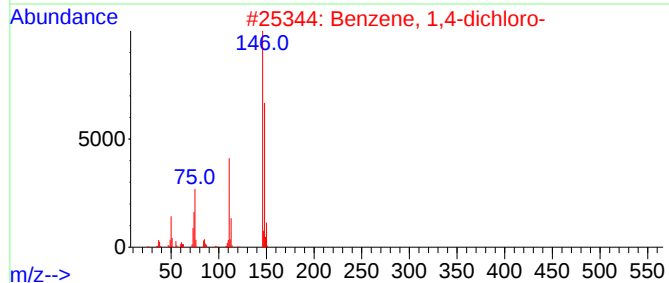
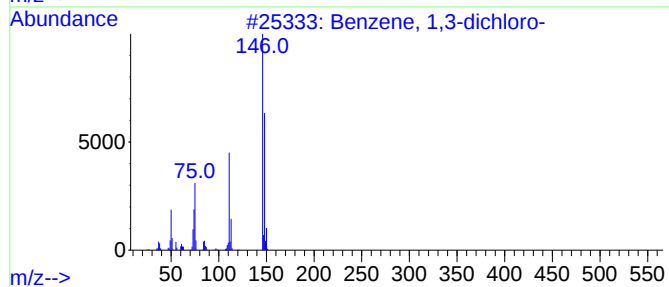
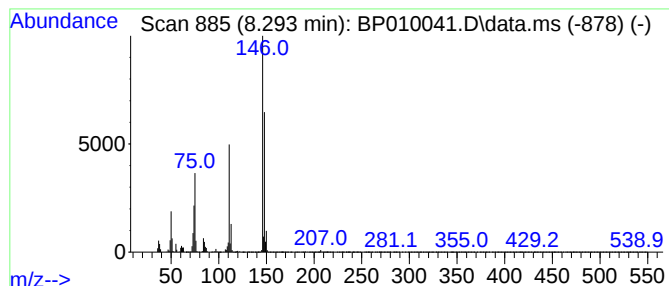
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.293	7.80 ng/ul	385917	1,4-Dichlorobenzene-d4	7.940

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, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	96
5			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	96



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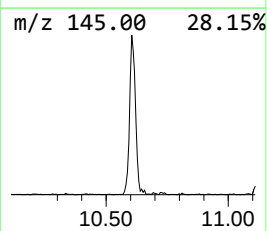
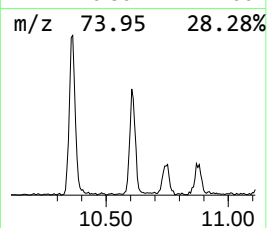
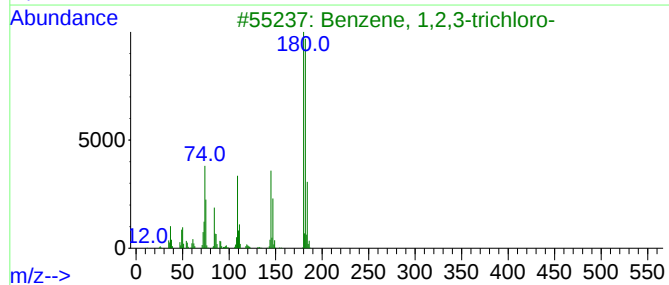
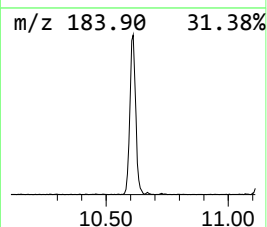
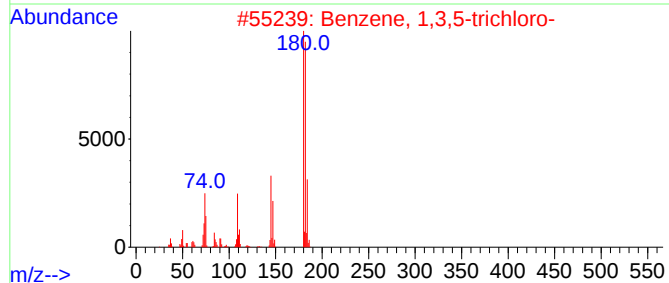
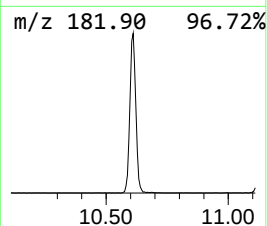
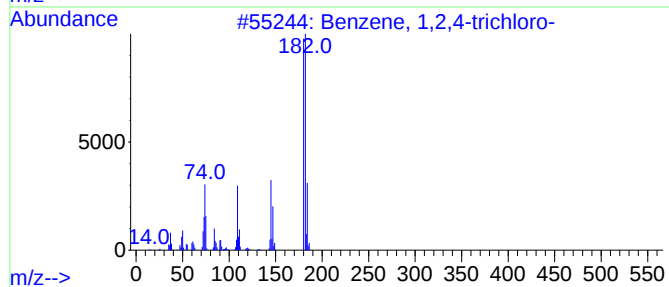
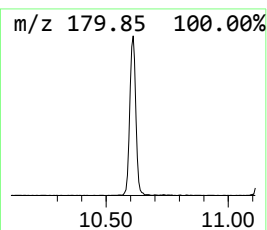
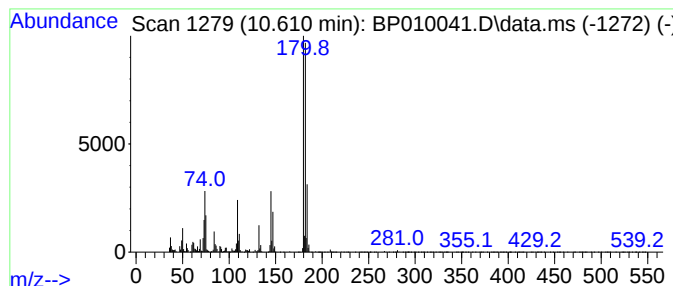
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 3 Benzene, 1,2,4-trichloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.610	2.99 ng/ul	219943	Naphthalene-d8	10.746

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	98
2			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
3			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	97
4			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	96
5			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	95



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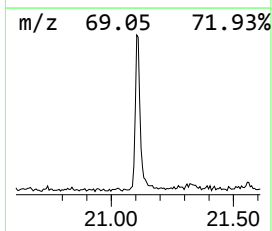
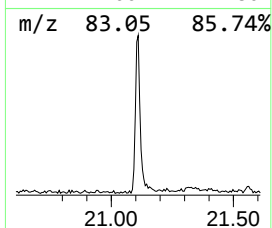
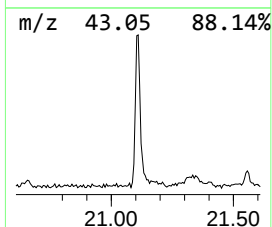
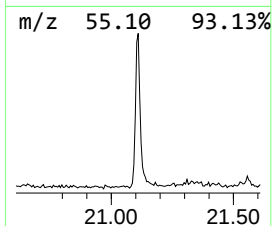
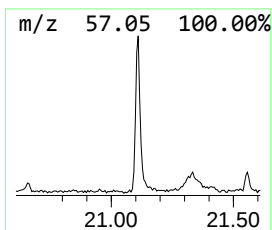
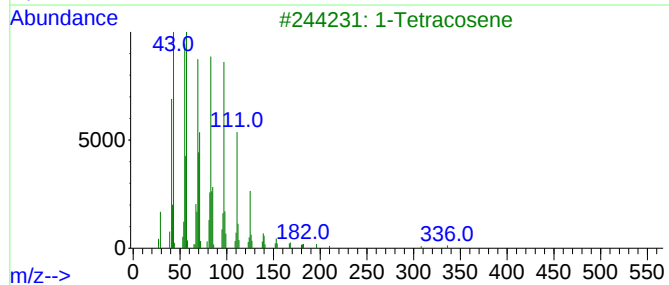
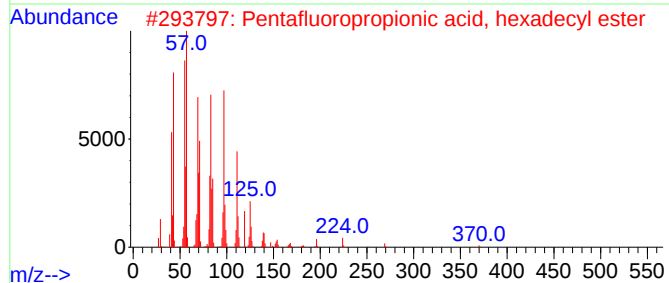
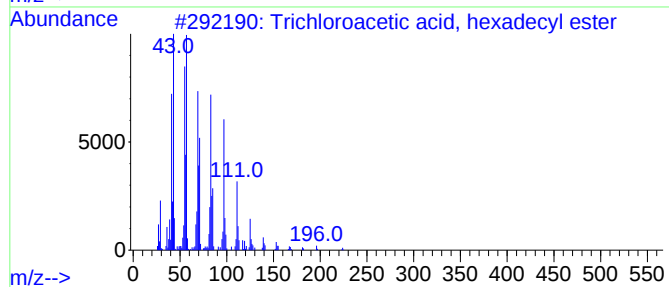
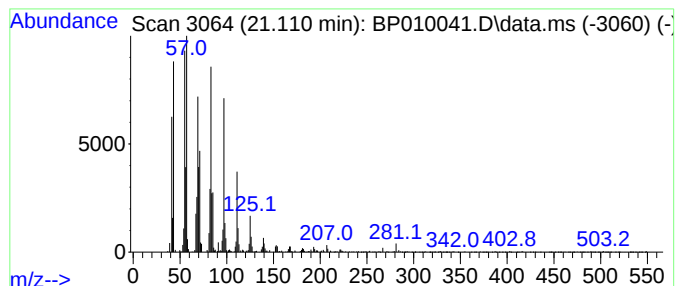
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 4 Trichloroacetic acid, hexad... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.110	2.44 ng/ul	324635	Chrysene-d12	21.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2			Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91
3			1-Tetracosene	336	C24H48	010192-32-2	91
4			Dichloroacetic acid, tetradecyl ...	324	C16H30Cl2O2	083005-02-1	91
5			1-Nonadecene	266	C19H38	018435-45-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
Data File : BP010041.D
Acq On : 22 Apr 2022 06:47
Operator : CG/JU
Sample : N2490-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0J16

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
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, chloro-	5.252	18.9	ng/ul	937016	1	7.940	989238	20.0
Benzene, 1,3-di...	8.293	7.8	ng/ul	385917	1	7.940	989238	20.0
Benzene, 1,2,4-...	10.610	3.0	ng/ul	219943	2	10.746	1472290	20.0
Trichloroacetic...	21.110	2.4	ng/ul	324635	5	21.404	2663660	20.0