

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041822\
 Data File : BP009916.D
 Acq On : 18 Apr 2022 15:34
 Operator : CG/JU
 Sample : N2421-13DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J38DL

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: BP009916.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.117	3	5	22	rVB	43291	73335	0.54%	0.148%
2	5.264	363	370	385	rVB	720968	1131627	8.32%	2.278%
3	7.105	676	683	689	rVB3	13343	22508	0.17%	0.045%
4	7.281	706	713	721	rBV	44367	75932	0.56%	0.153%
5	7.481	741	747	755	rBV2	40682	69652	0.51%	0.140%
6	7.846	801	809	819	rBV	370704	600898	4.42%	1.210%
7	7.952	819	827	829	rBV	523338	784223	5.77%	1.579%
8	7.987	829	833	844	rVB	1967482	3300204	24.28%	6.644%
9	8.310	879	888	907	rBV	4612977	7543271	55.49%	15.187%
10	8.658	941	947	952	rBV	33801	55142	0.41%	0.111%
11	9.110	1018	1024	1029	rBV	54679	96260	0.71%	0.194%
12	9.152	1029	1031	1037	rVB2	14748	20011	0.15%	0.040%
13	9.840	1141	1148	1154	rVV3	34670	61778	0.45%	0.124%
14	10.375	1229	1239	1249	rBV	60368	110749	0.81%	0.223%
15	10.628	1272	1282	1297	rBV	7996549	13594533	100.00%	27.370%
16	10.763	1297	1305	1319	rVB	806511	1357585	9.99%	2.733%
17	10.893	1319	1327	1334	rBV	55166	102377	0.75%	0.206%
18	11.146	1363	1370	1382	rBV	1137945	1949794	14.34%	3.925%
19	12.046	1511	1523	1531	rBV7	16033	42153	0.31%	0.085%
20	12.751	1635	1643	1645	rBV	253052	377356	2.78%	0.760%
21	12.781	1645	1648	1657	rVB	350053	559691	4.12%	1.127%
22	13.387	1743	1751	1765	rBV	3402793	5204530	38.28%	10.478%
23	13.987	1847	1853	1861	rBV	147564	215662	1.59%	0.434%
24	14.275	1896	1902	1910	rBV	144506	220574	1.62%	0.444%
25	14.587	1945	1955	1969	rBV	1366946	2060579	15.16%	4.149%
26	14.904	2002	2009	2016	rBV	153068	221879	1.63%	0.447%
27	15.575	2116	2123	2131	rBV	233560	342809	2.52%	0.690%
28	15.687	2136	2142	2150	rBV2	39343	62219	0.46%	0.125%
29	17.334	2415	2422	2433	rBV	1864025	2668092	19.63%	5.372%
30	17.434	2433	2439	2448	rVB	263258	385002	2.83%	0.775%
31	19.663	2813	2818	2824	rBV	360692	464968	3.42%	0.936%
32	21.416	3110	3116	3124	rBV	2286552	2943226	21.65%	5.926%
33	23.710	3502	3506	3514	rVB2	182798	347282	2.55%	0.699%
34	23.874	3527	3534	3542	rVB2	1253116	2604206	19.16%	5.243%

Sum of corrected areas: 49670107

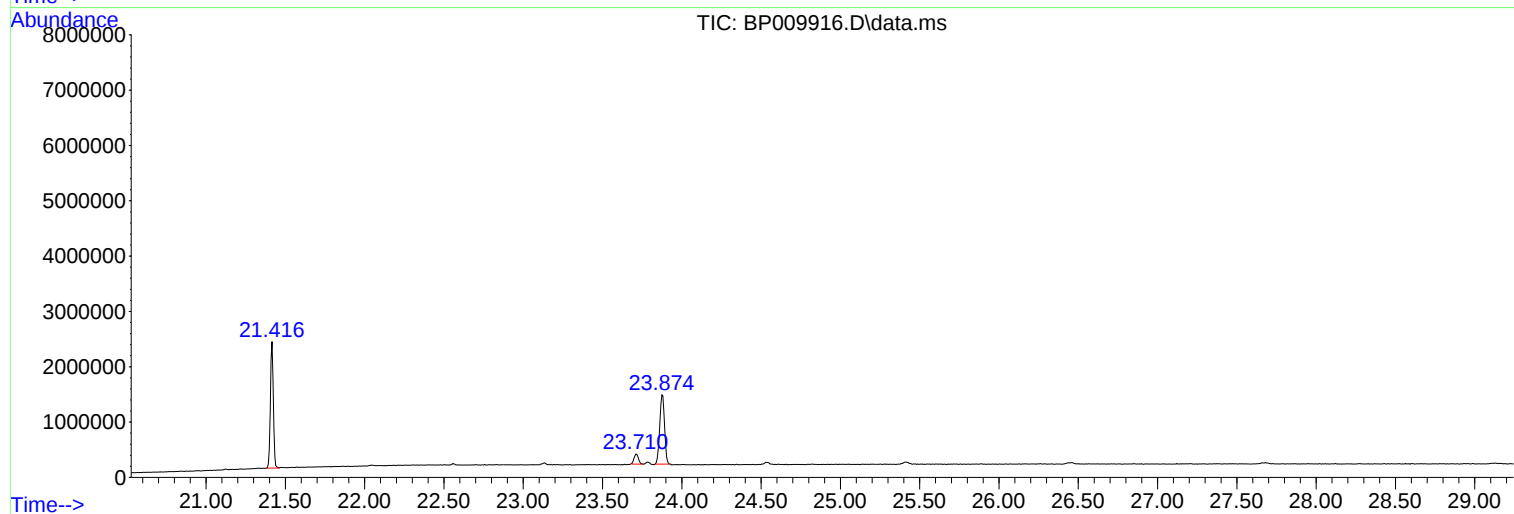
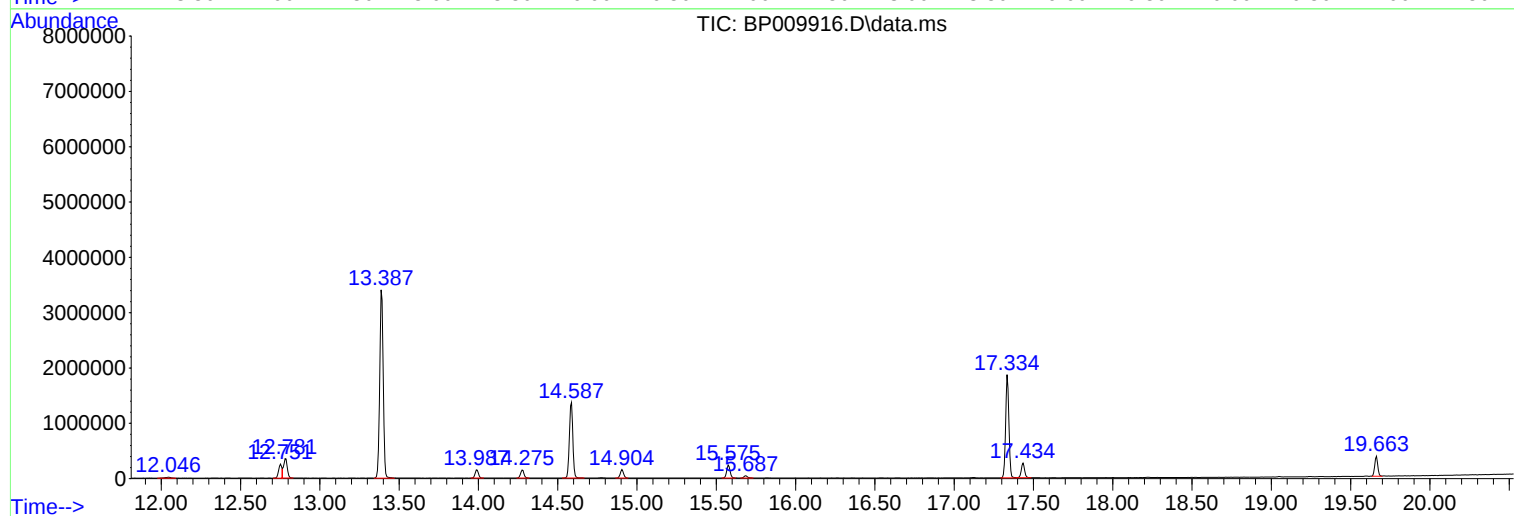
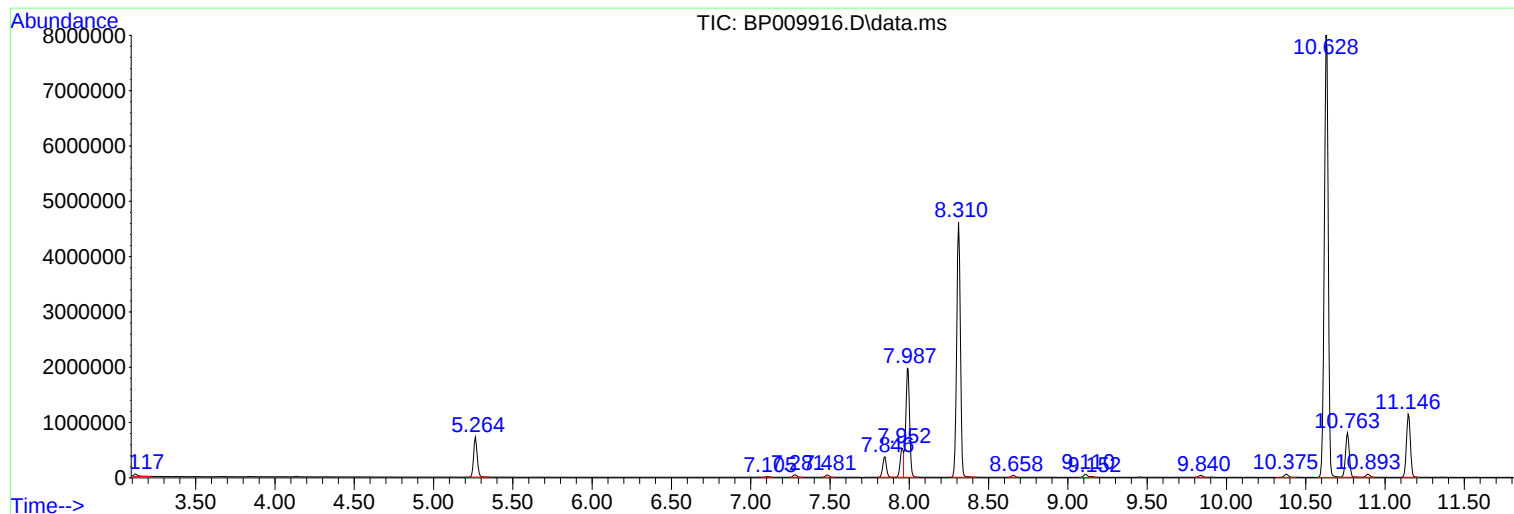
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



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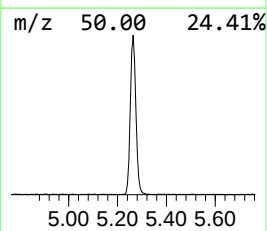
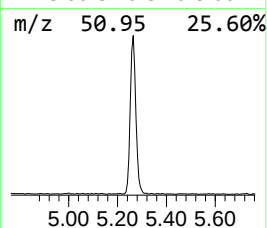
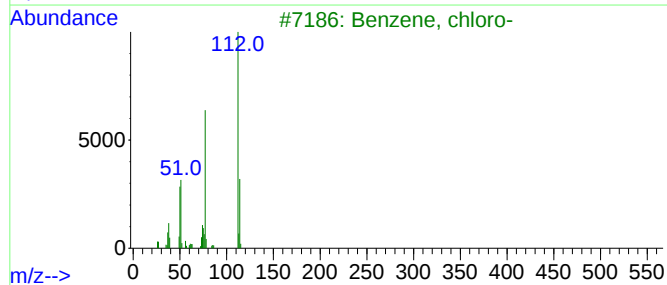
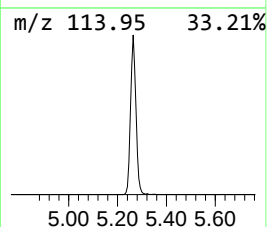
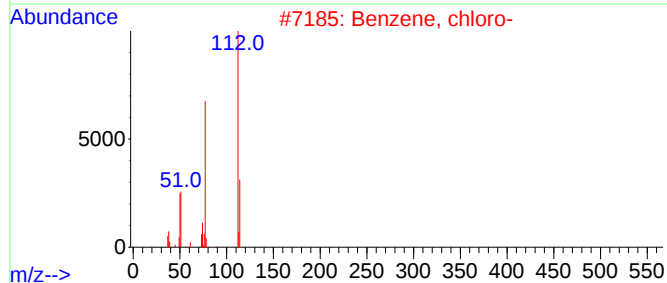
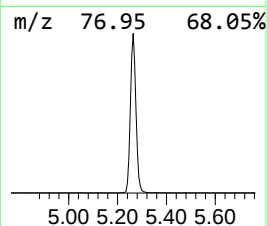
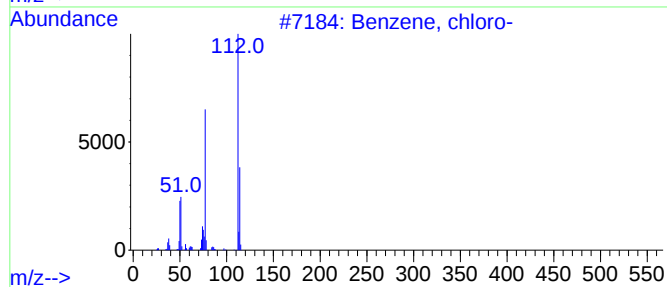
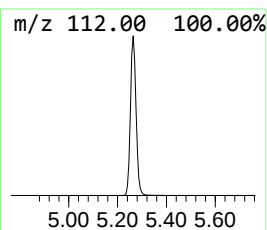
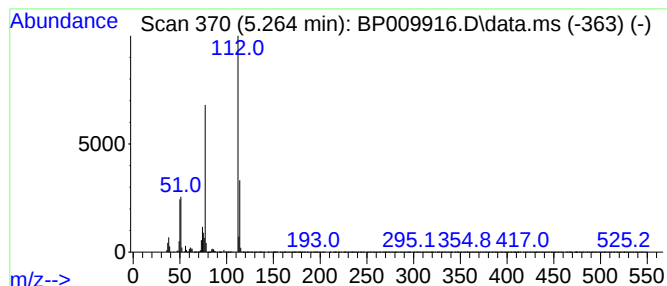
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, chloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.264	28.86 ng/ul	1131630	1,4-Dichlorobenzene-d4	7.952

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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ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0J38DL

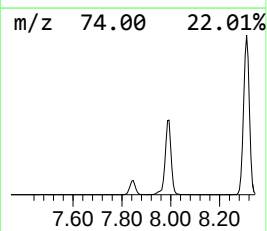
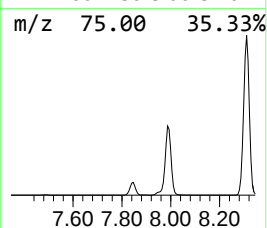
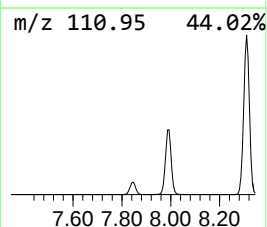
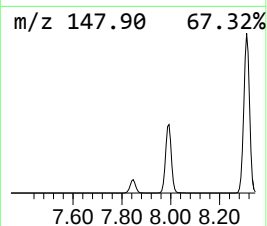
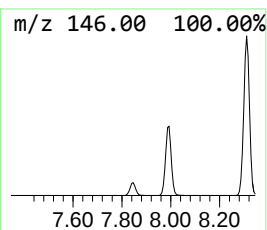
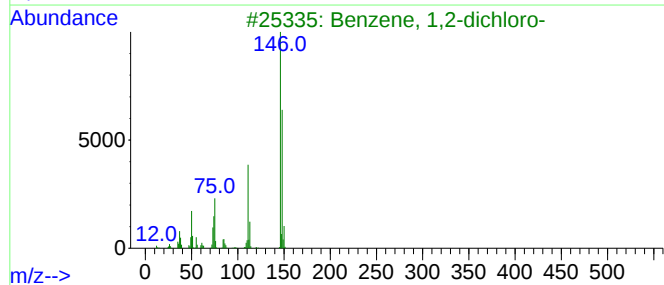
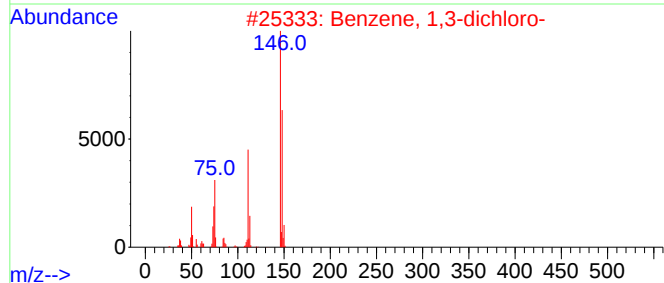
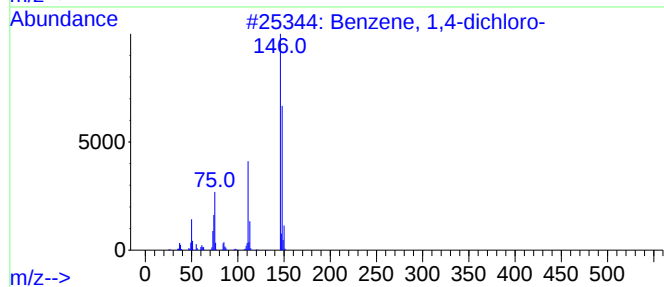
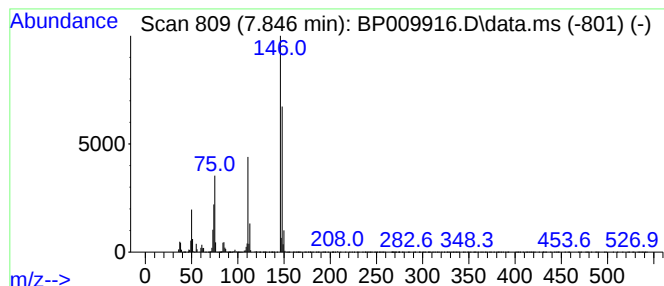
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,4-dichloro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.846	15.32 ng/ul	600898	1,4-Dichlorobenzene-d4	7.952

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	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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ClientSampleId :
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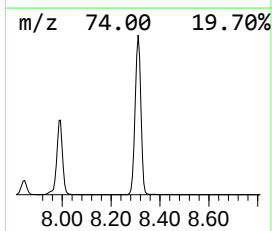
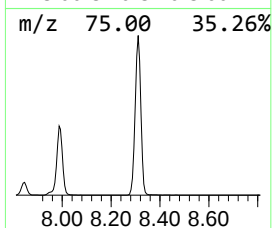
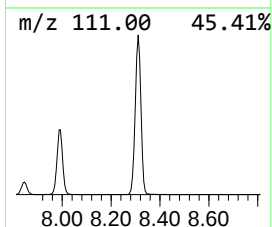
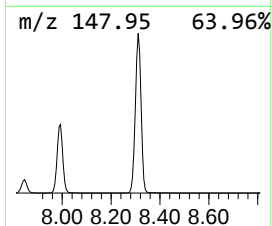
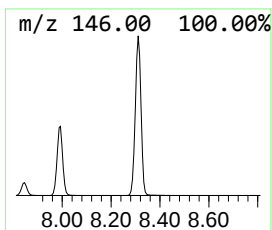
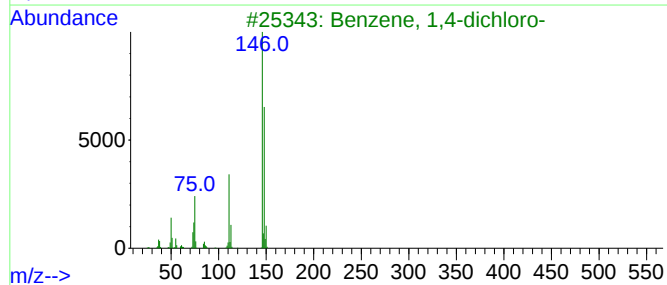
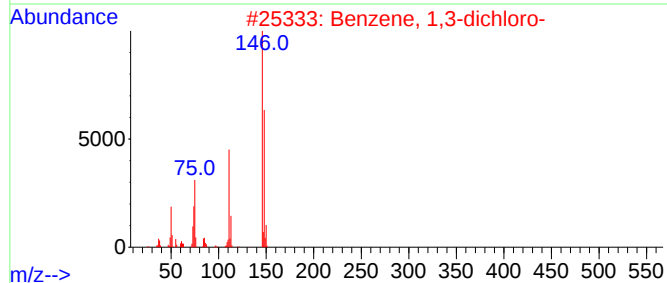
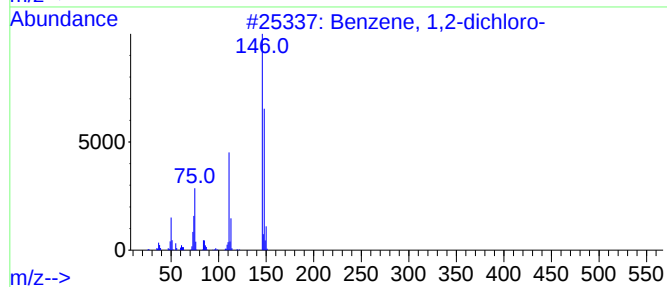
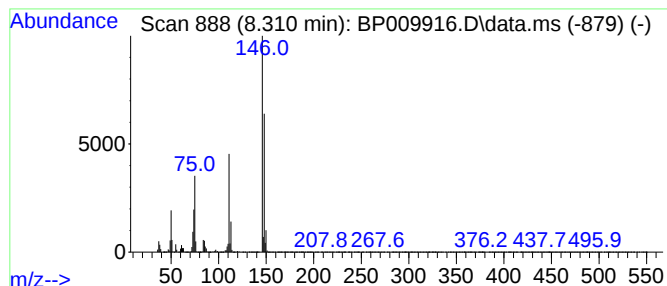
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Quant Title : SVOA CALIBRATION

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	192.38 ng/ul	7543270	1,4-Dichlorobenzene-d4	7.952

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, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	96



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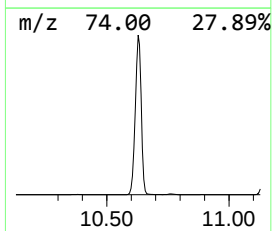
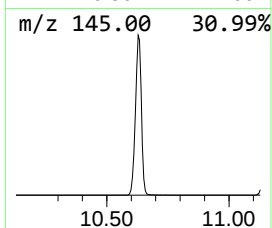
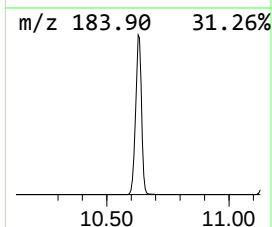
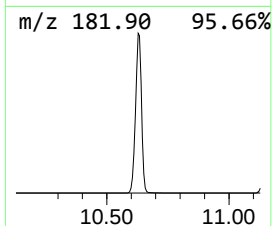
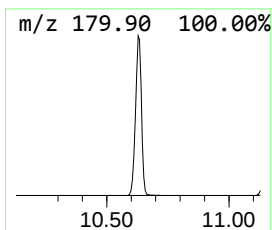
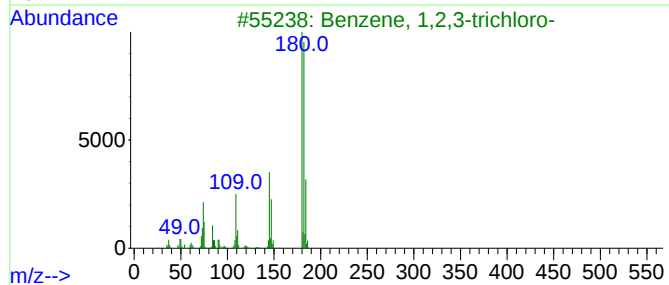
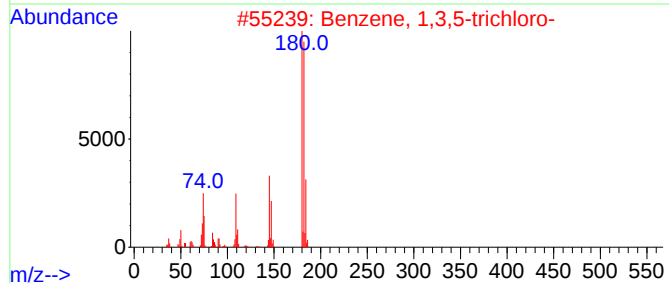
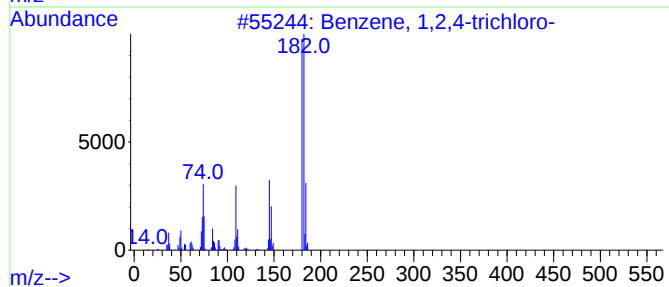
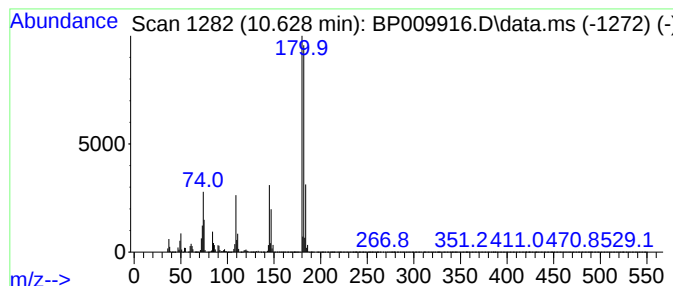
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.628	200.28 ng/ul	13594500	Naphthalene-d8	10.763

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	98
4			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
5			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97



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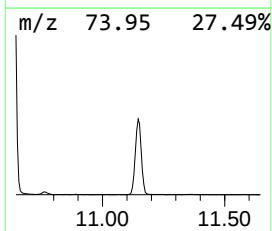
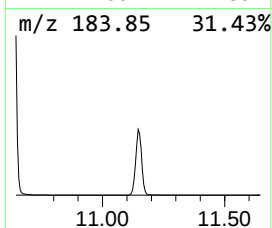
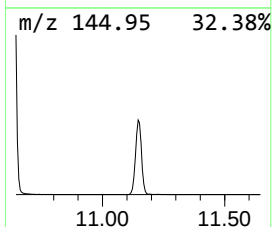
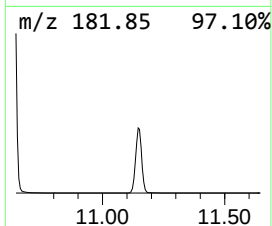
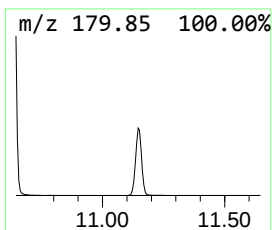
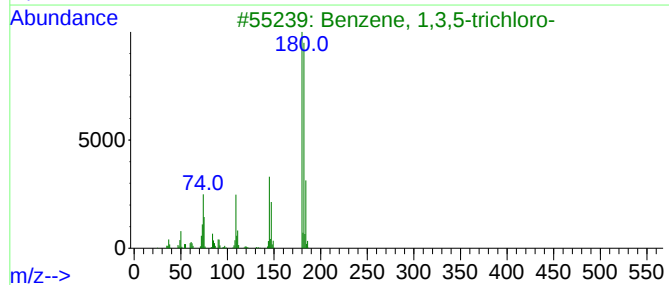
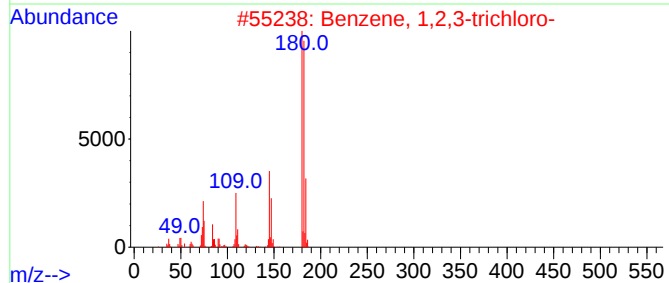
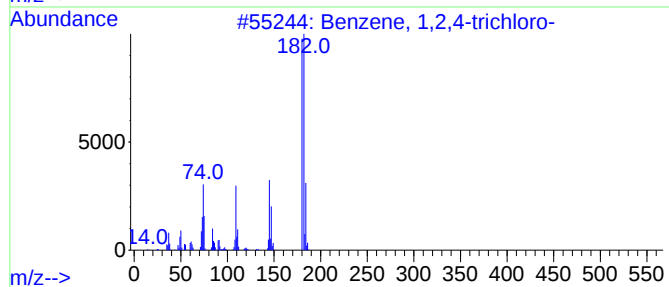
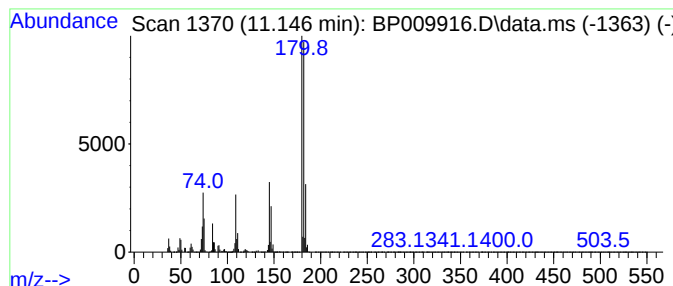
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1,2,3-trichloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.146	28.72 ng/ul	1949790	Naphthalene-d8	10.763

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041822\
Data File : BP009916.D
Acq On : 18 Apr 2022 15:34
Operator : CG/JU
Sample : N2421-13DL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0J38DL

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, chloro-	5.264	28.9	ng/ul	1131630	1	7.952	784223	20.0
Benzene, 1,4-di...	7.846	15.3	ng/ul	600898	1	7.952	784223	20.0
Benzene, 1,2-di...	8.310	192.4	ng/ul	7543270	1	7.952	784223	20.0
Benzene, 1,2,4-...	10.628	200.3	ng/ul	13594500	2	10.763	1357590	20.0
Benzene, 1,2,3-...	11.146	28.7	ng/ul	1949790	2	10.763	1357590	20.0