

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
 Data File : BP009957.D
 Acq On : 19 Apr 2022 21:59
 Operator : CG/JU
 Sample : N2422-20
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J53

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: BP009957.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.793	116	120	135	rBV	145911	276719	0.11%	0.029%
2	5.334	361	382	386	rBV3	46792320	246821383	100.00%	26.039%
3	6.628	595	602	610	rVB	163679	263825	0.11%	0.028%
4	7.104	677	683	696	rVB2	141641	288996	0.12%	0.030%
5	7.287	706	714	725	rBV	459622	893180	0.36%	0.094%
6	7.481	738	747	761	rVB	508359	917430	0.37%	0.097%
7	7.857	800	811	822	rBV	13888669	35404608	14.34%	3.735%
8	8.057	822	845	849	rBV2	45229835	197718740	80.11%	20.859%
9	8.404	881	904	908	rBV2	45503625	228801346	92.70%	24.138%
10	8.651	940	946	960	rVB	436498	727452	0.29%	0.077%
11	9.110	1017	1024	1027	rBV	705692	1253669	0.51%	0.132%
12	9.157	1027	1032	1049	rVB	3639973	6139598	2.49%	0.648%
13	9.445	1074	1081	1094	rBV	551771	939147	0.38%	0.099%
14	9.763	1131	1135	1141	rVV	309075	539821	0.22%	0.057%
15	9.834	1141	1147	1155	rVV	609684	1146956	0.46%	0.121%
16	10.375	1231	1239	1254	rBV	781821	1451378	0.59%	0.153%
17	10.669	1273	1289	1293	rBV	40842702	120950748	49.00%	12.760%
18	10.769	1301	1306	1312	rBV	702984	1083650	0.44%	0.114%
19	10.887	1319	1326	1340	rVB	541024	961698	0.39%	0.101%
20	11.163	1361	1373	1390	rBV	20517550	40193923	16.28%	4.240%
21	11.351	1397	1405	1420	rVB	2252656	3817406	1.55%	0.403%
22	11.563	1434	1441	1450	rBV	432384	747206	0.30%	0.079%
23	12.039	1514	1522	1536	rBV	341036	616433	0.25%	0.065%
24	12.716	1629	1637	1639	rBV	172062	275596	0.11%	0.029%
25	12.775	1639	1647	1656	rVB	1661432	2883959	1.17%	0.304%
26	13.381	1743	1750	1764	rBV	5997051	9434243	3.82%	0.995%
27	13.981	1842	1852	1857	rBV	1929151	3062750	1.24%	0.323%
28	14.269	1895	1901	1910	rVV	1993507	2909225	1.18%	0.307%
29	14.575	1942	1953	1963	rBV	1118189	1740201	0.71%	0.184%
30	14.757	1976	1984	1995	rVB2	152636	282073	0.11%	0.030%
31	15.569	2115	2122	2135	rBV	2712271	3972744	1.61%	0.419%
32	15.680	2135	2141	2154	rVB	1003454	1429824	0.58%	0.151%
33	17.327	2413	2421	2431	rBV	1460088	2158185	0.87%	0.228%
34	17.427	2431	2438	2449	rVV	2962760	4290915	1.74%	0.453%
35	18.668	2639	2649	2658	rBV	5469643	7597865	3.08%	0.802%
36	18.792	2665	2670	2679	rVB2	254691	425875	0.17%	0.045%

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ClientSampleId :
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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

37	18.986	2699	2703	2707	rVV	460955	677502	0.27%	0.071%
38	19.657	2811	2817	2836	rBV	3934008	5254930	2.13%	0.554%
39	21.115	3061	3065	3075	rBV	214762	314012	0.13%	0.033%
40	21.410	3109	3115	3120	rBV	1716100	2282544	0.92%	0.241%
41	23.709	3497	3506	3513	rBV	2304961	4685821	1.90%	0.494%
42	23.862	3525	3532	3545	rVB2	1029719	2244278	0.91%	0.237%

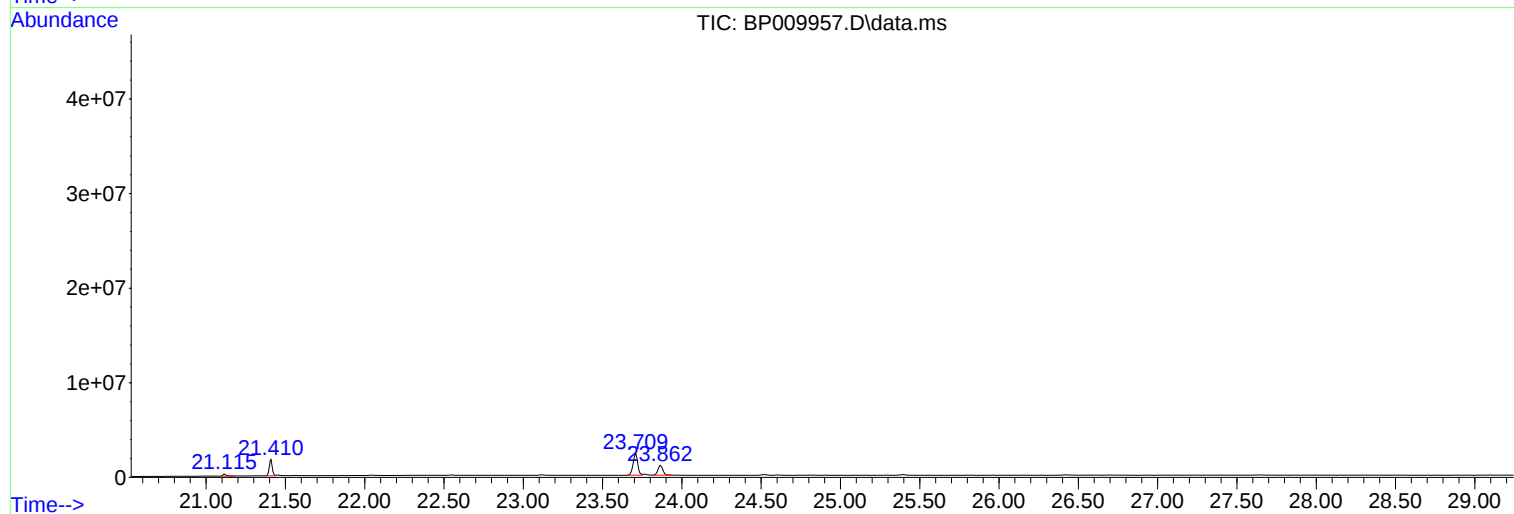
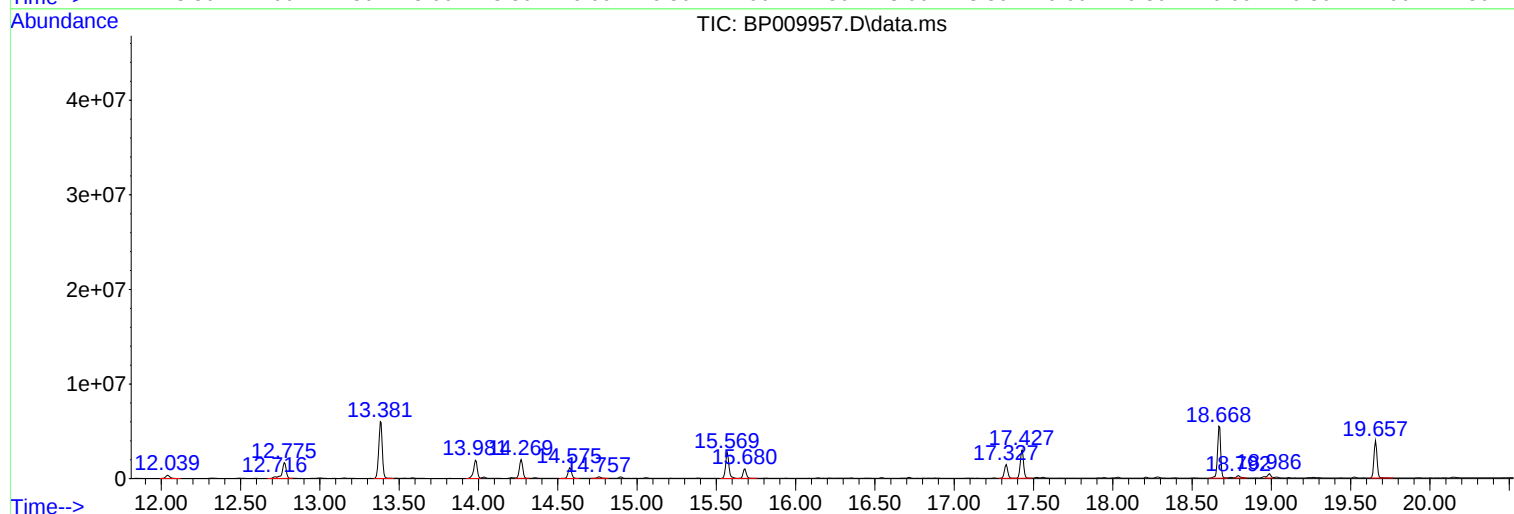
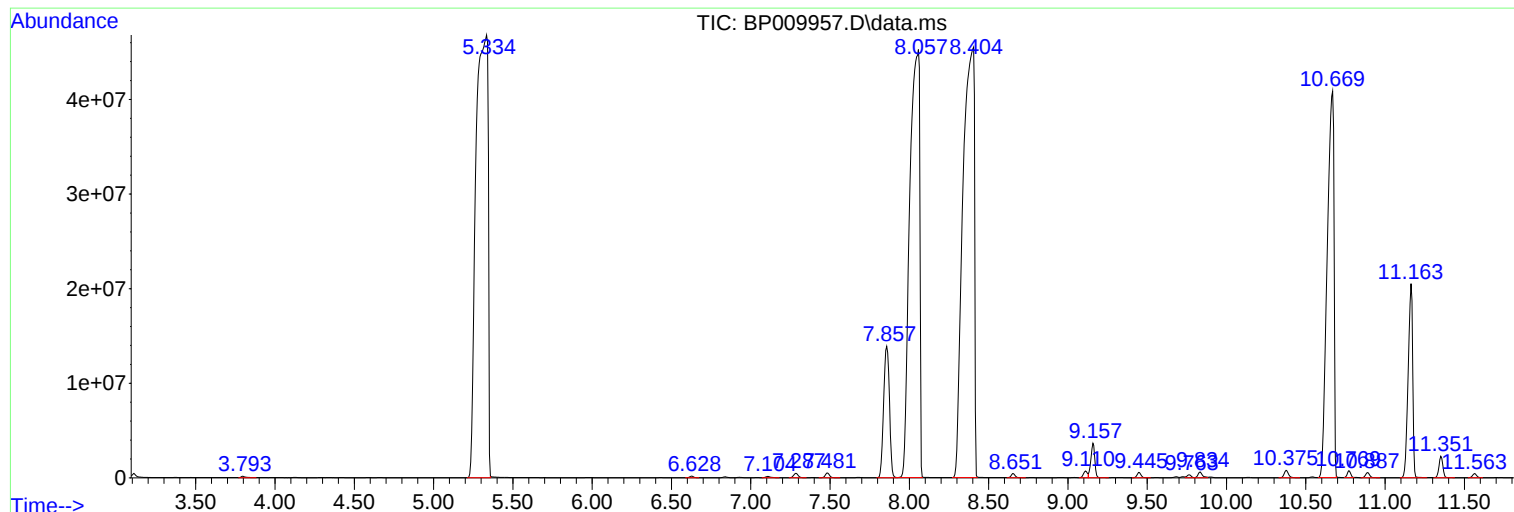
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



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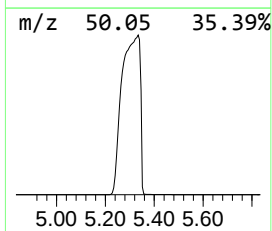
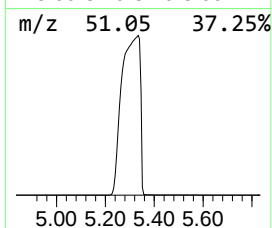
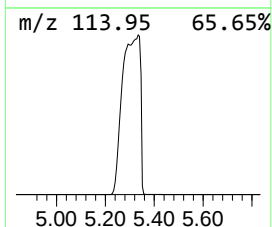
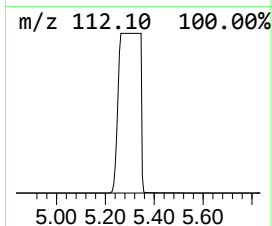
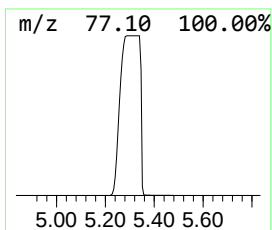
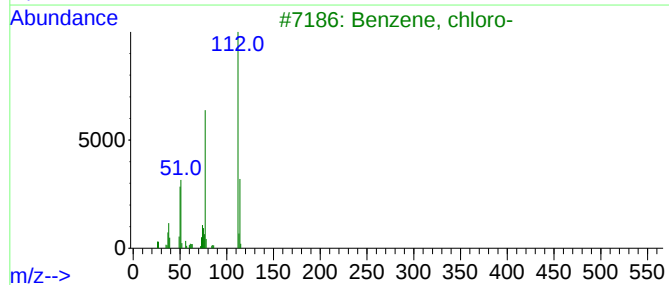
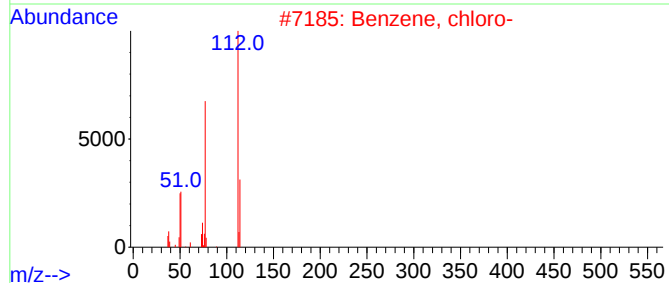
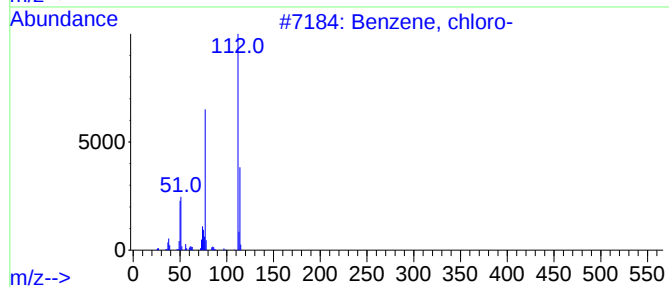
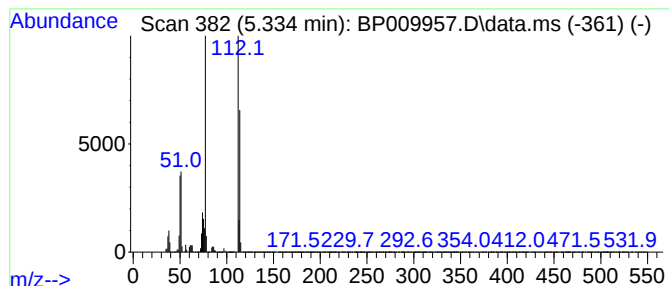
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, chloro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.334	24.97 ng/ul	246821000	1,4-Dichlorobenzene-d4	7.993

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, chloro-	112	C6H5Cl	000108-90-7	93
2			Benzene, chloro-	112	C6H5Cl	000108-90-7	93
3			Benzene, chloro-	112	C6H5Cl	000108-90-7	93
4			Benzene, chloro-	112	C6H5Cl	000108-90-7	87
5			Benzene, chloro-	112	C6H5Cl	000108-90-7	83



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Instrument :
BNA_P
ClientSampleId :
C0J53

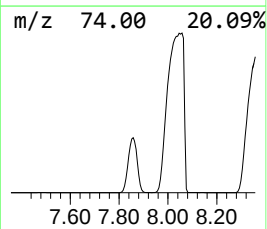
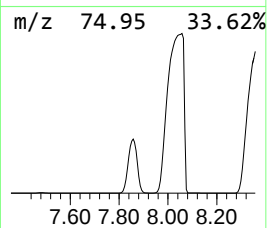
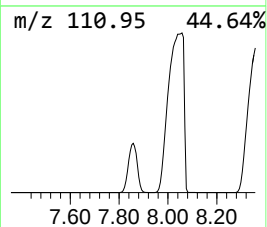
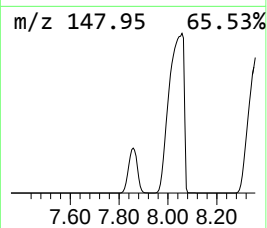
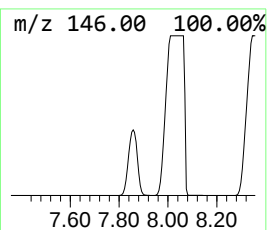
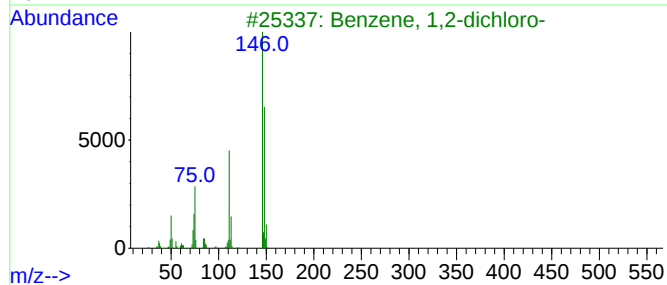
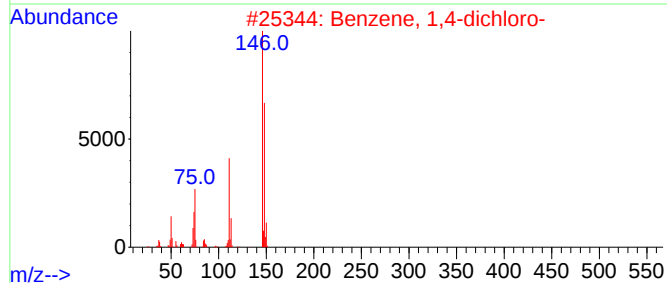
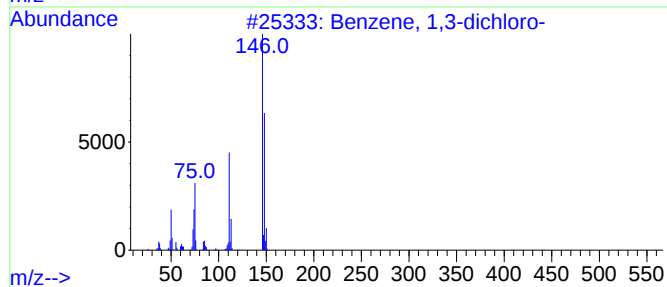
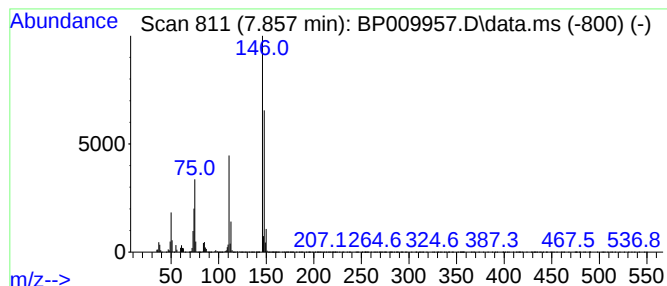
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,3-dichloro- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.857	3.58 ng/ul	35404600	1,4-Dichlorobenzene-d4	7.993

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	98
3			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
4			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
5			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96



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Misc :
ALS Vial : 9 Sample Multiplier: 1

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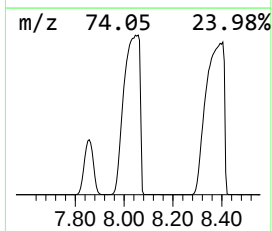
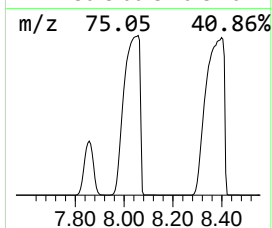
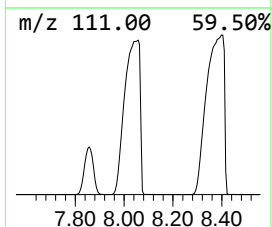
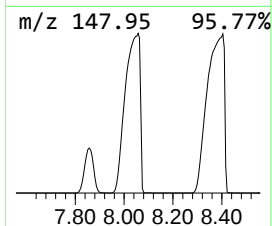
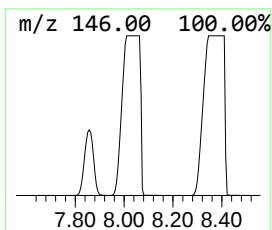
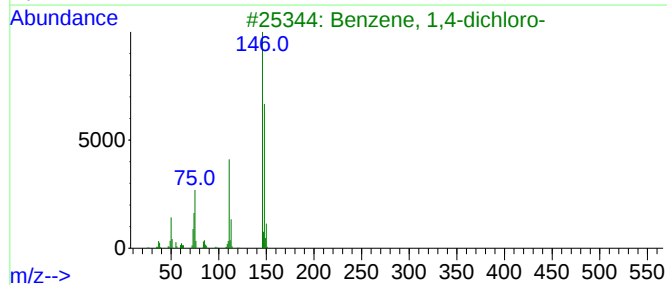
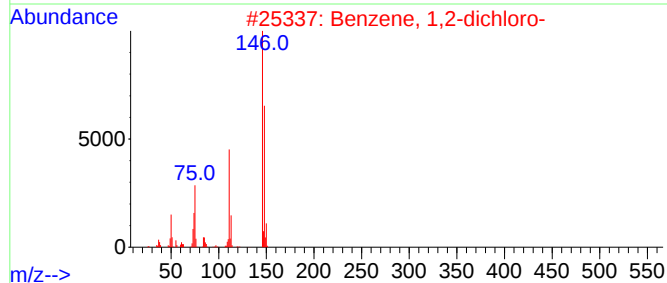
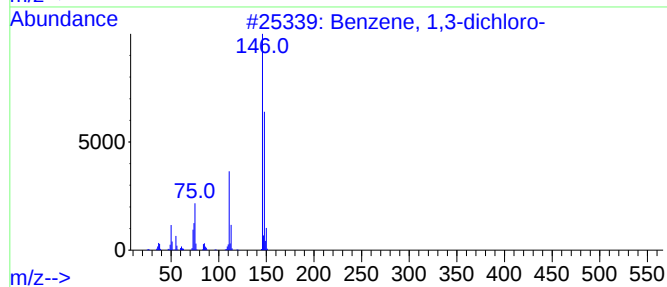
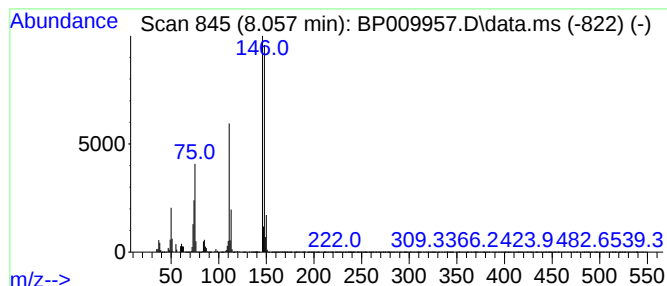
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, 1,2-dichloro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.057	20.00 ng/ul	197719000	1,4-Dichlorobenzene-d4	7.993

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	96
2			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	96
3			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
4			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	95
5			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	95



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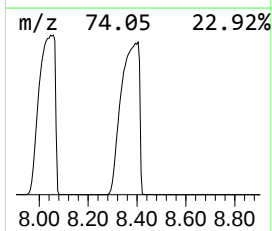
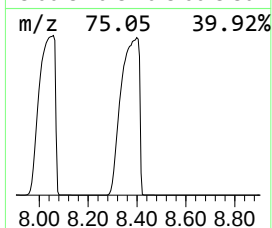
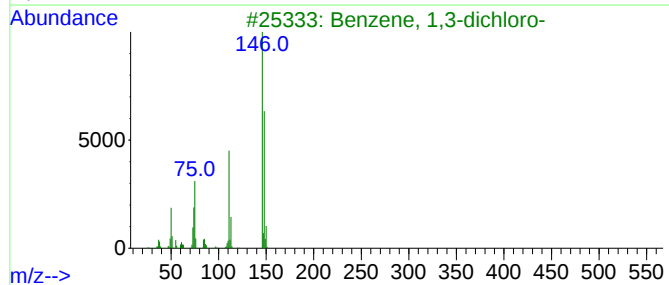
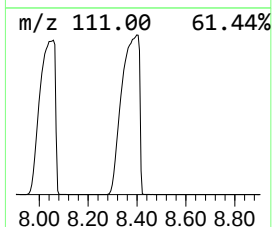
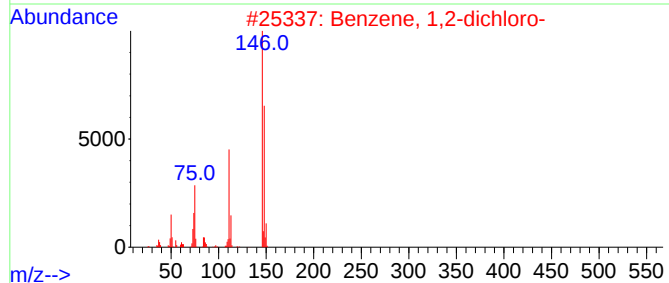
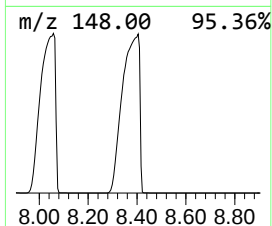
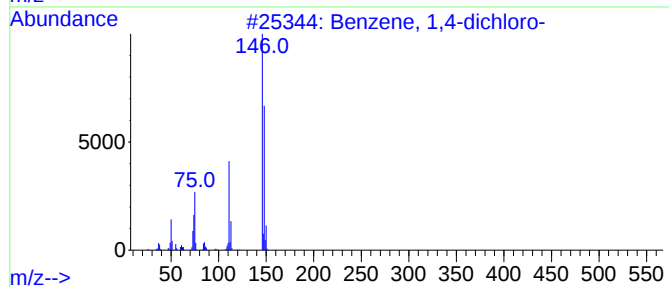
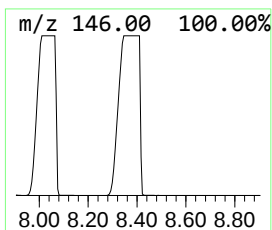
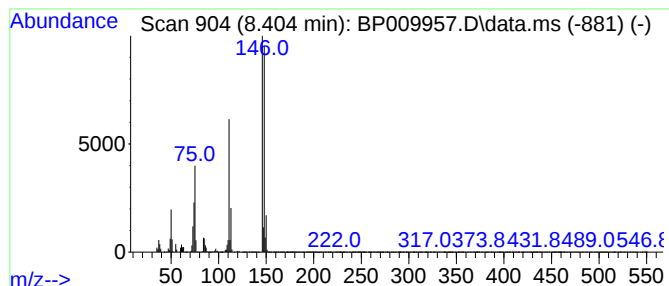
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1,4-dichloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.404	23.14 ng/ul	228801000	1,4-Dichlorobenzene-d4	7.993

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
2			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	96
3			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	95
4			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	93
5			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	93



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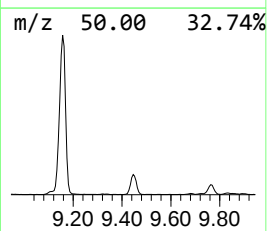
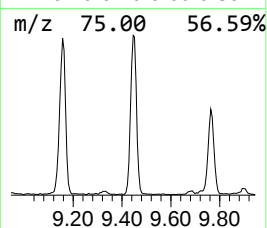
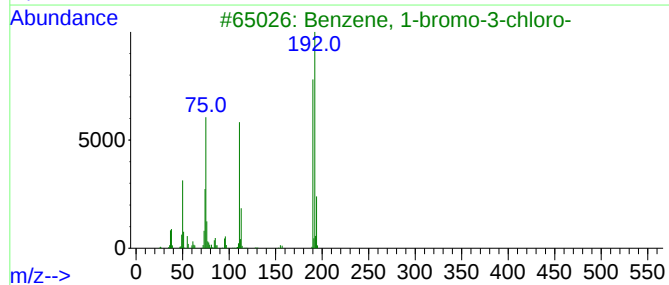
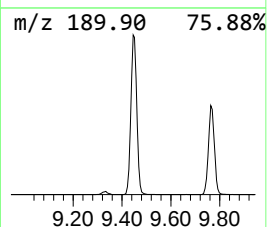
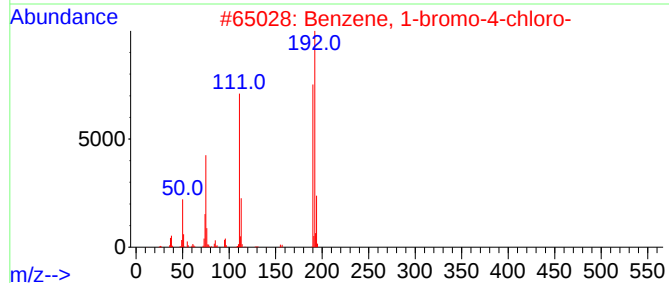
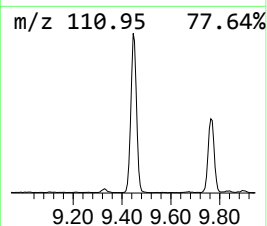
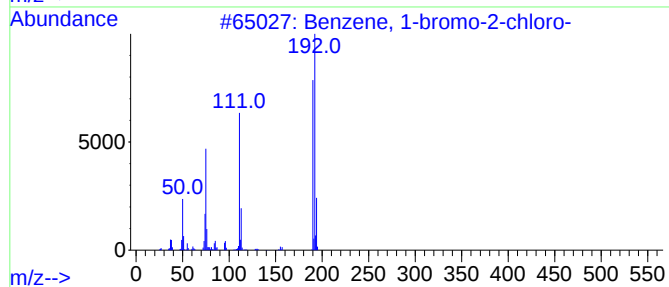
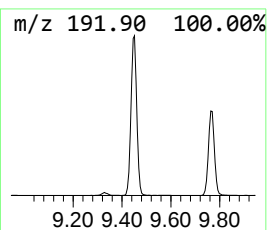
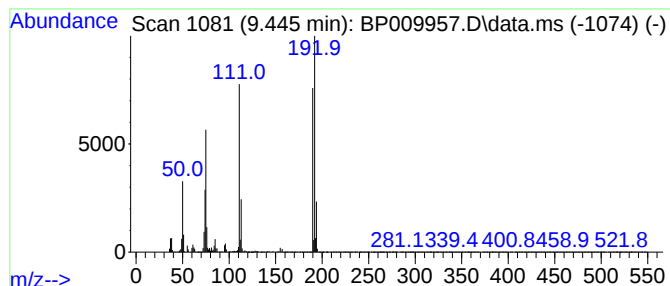
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1-bromo-2-chloro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.445	17.33 ng/ul	939147	Naphthalene-d8	10.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
2			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	97
3			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	97
4			4-Chlorophenylselenol	192	C6H5ClSe	016645-10-6	96
5			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009957.D
Acq On : 19 Apr 2022 21:59
Operator : CG/JU
Sample : N2422-20
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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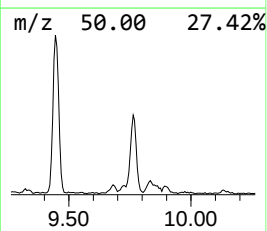
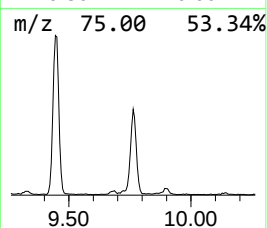
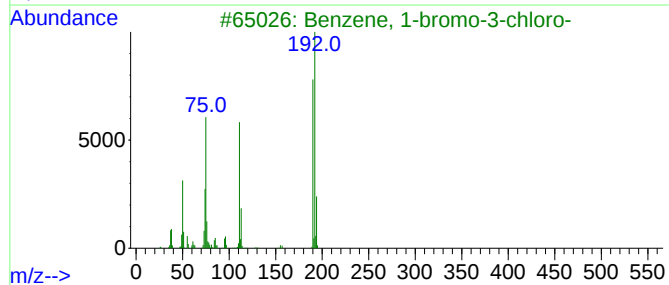
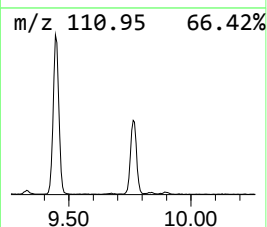
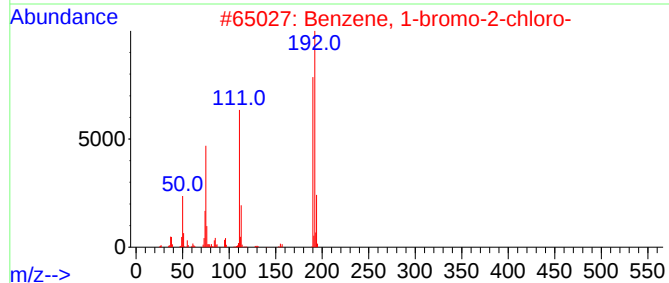
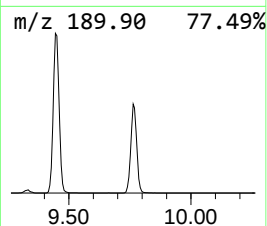
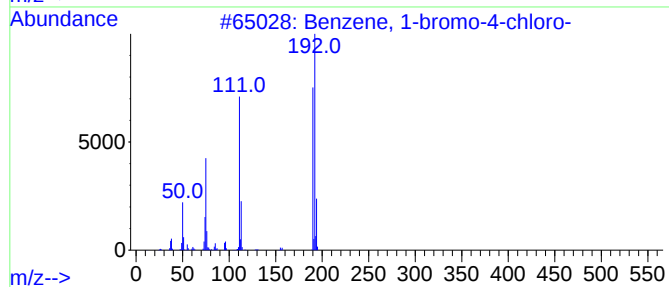
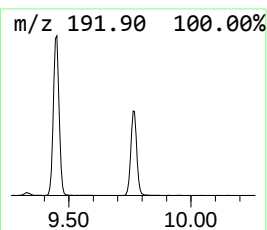
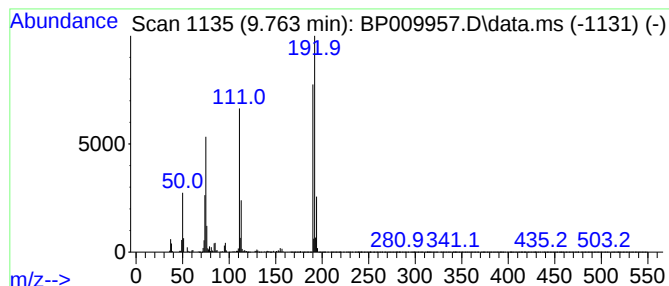
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1-bromo-4-chloro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.763	9.96 ng/ul	539821	Naphthalene-d8	10.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98
2			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
3			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	97
4			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	96
5			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
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Acq On : 19 Apr 2022 21:59
Operator : CG/JU
Sample : N2422-20
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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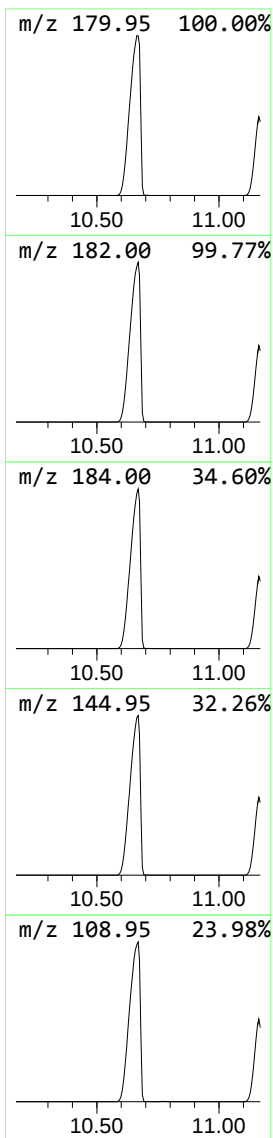
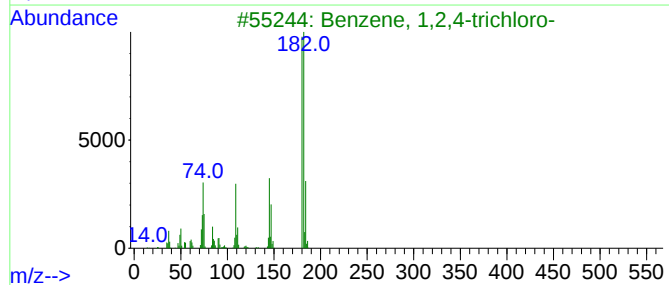
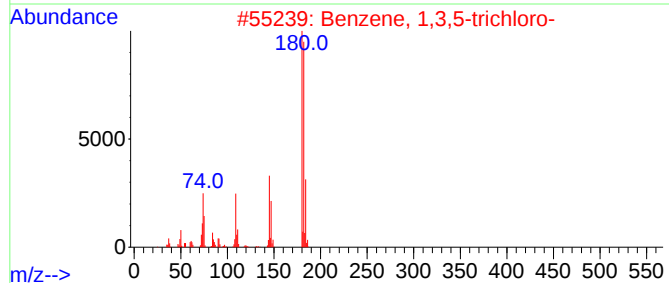
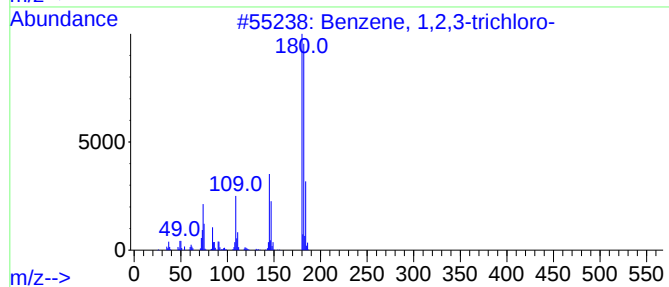
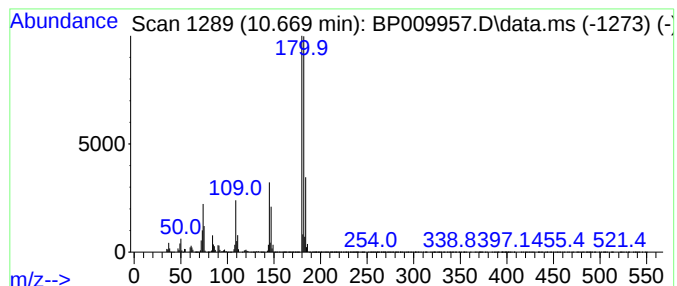
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 1,2,3-trichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.669	2232.28 ng/ul	120951000	Naphthalene-d8	10.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	99
2			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
3			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	97
4			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97
5			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009957.D
Acq On : 19 Apr 2022 21:59
Operator : CG/JU
Sample : N2422-20
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0J53

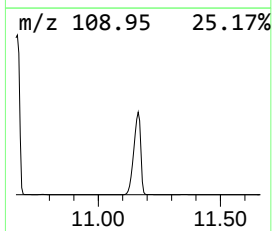
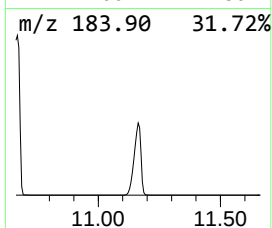
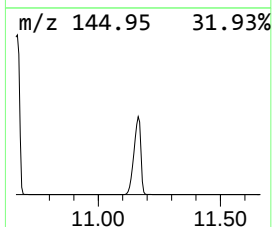
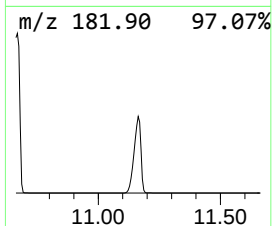
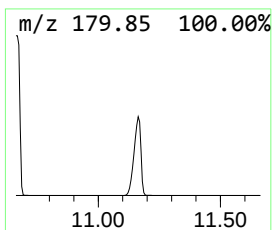
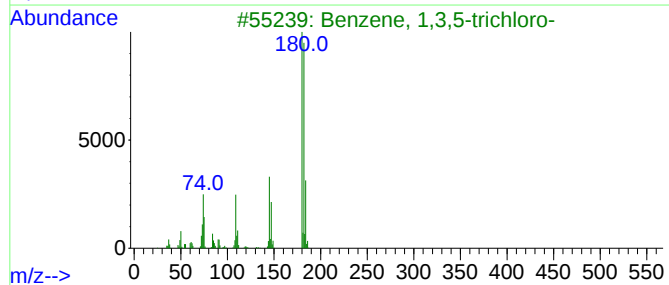
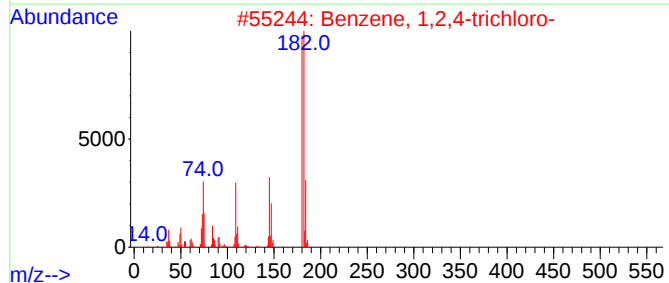
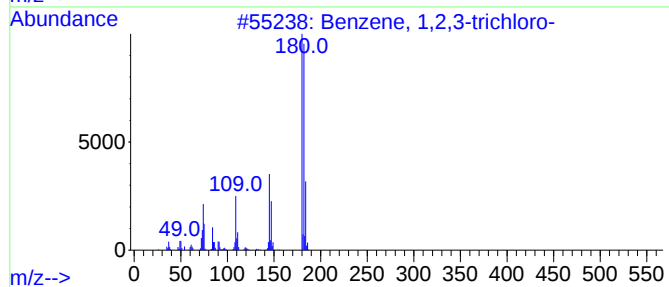
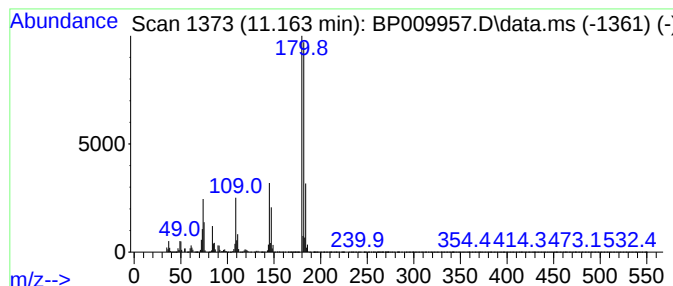
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzene, 1,2,4-trichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.163	741.83 ng/ul	40193900	Naphthalene-d8	10.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	99
2			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	99
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, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009957.D
Acq On : 19 Apr 2022 21:59
Operator : CG/JU
Sample : N2422-20
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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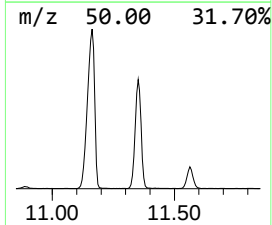
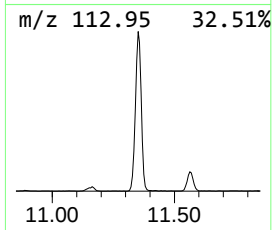
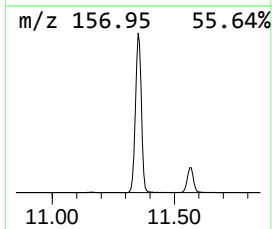
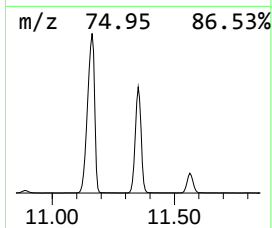
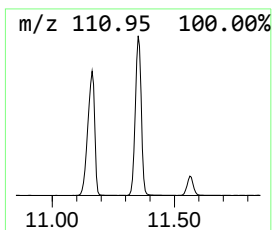
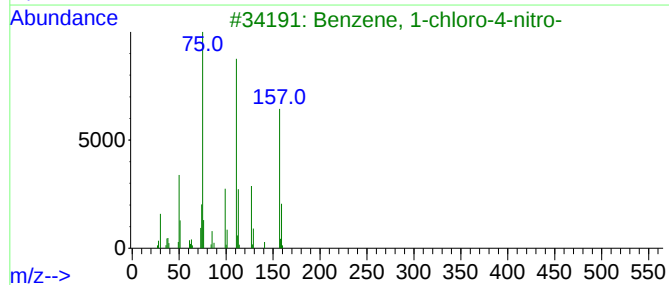
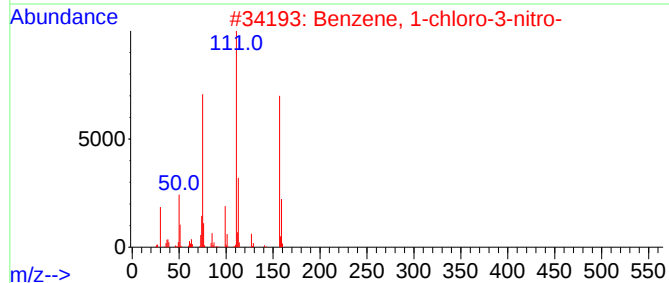
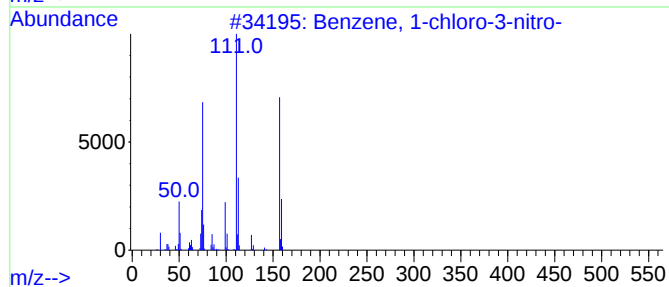
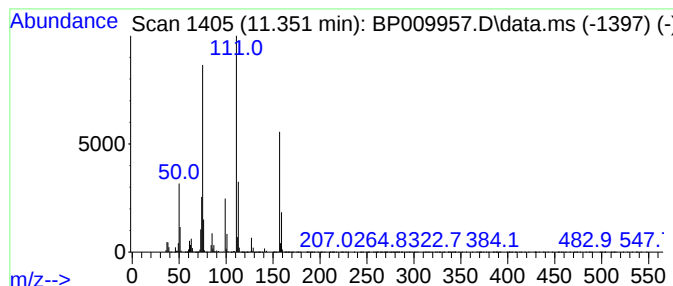
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, 1-chloro-3-nitro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.351	70.45 ng/ul	3817410	Naphthalene-d8	10.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	96
2			Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	95
3			Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	94
4			Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	94
5			Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009957.D
Acq On : 19 Apr 2022 21:59
Operator : CG/JU
Sample : N2422-20
Misc :
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Instrument :
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ClientSampleId :
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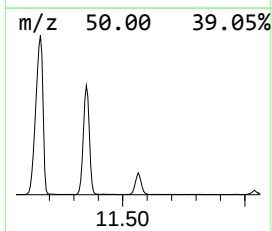
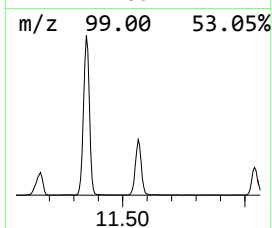
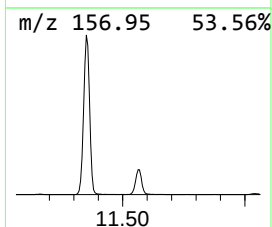
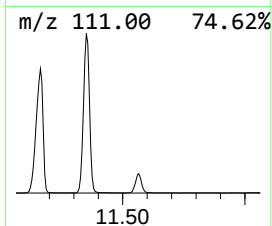
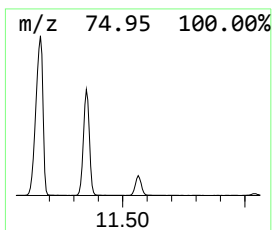
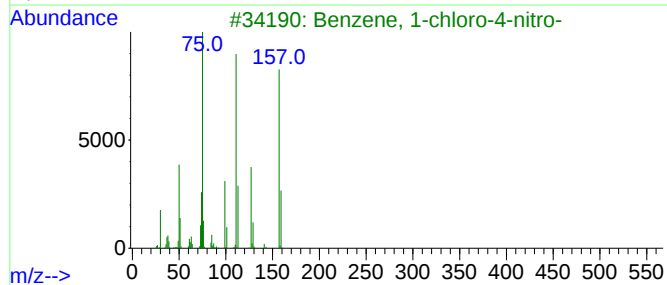
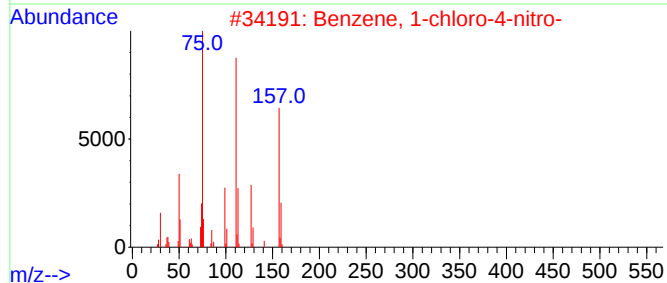
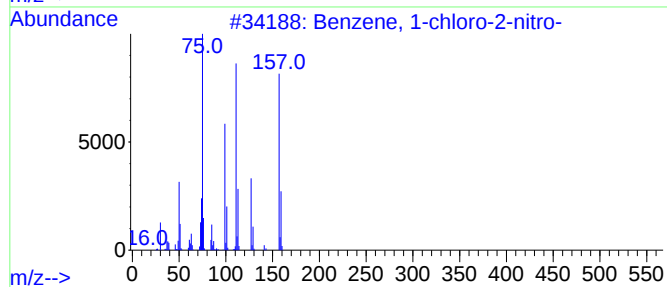
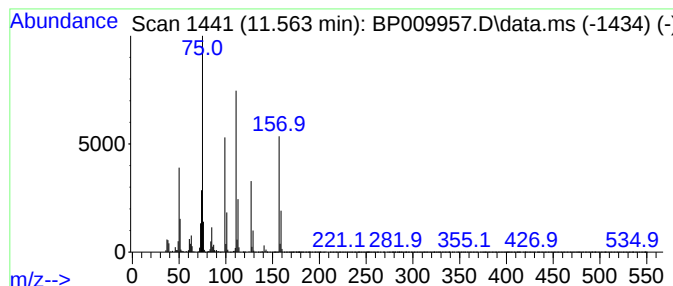
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1-chloro-2-nitro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.563	13.79 ng/ul	747206	Naphthalene-d8	10.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	97
2			Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	96
3			Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	95
4			Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	95
5			Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009957.D
Acq On : 19 Apr 2022 21:59
Operator : CG/JU
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Misc :
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Instrument :
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ClientSampleId :
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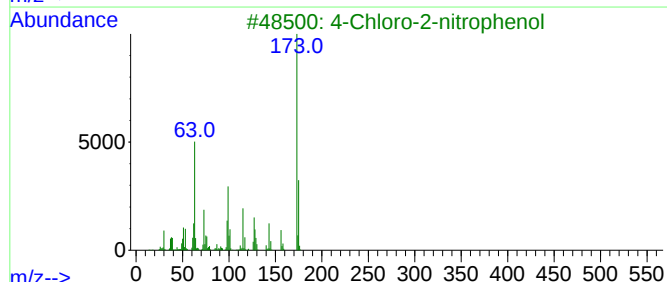
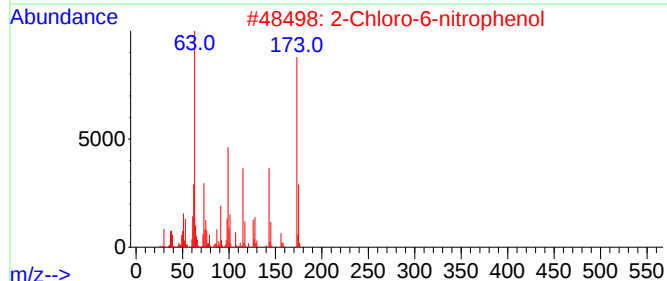
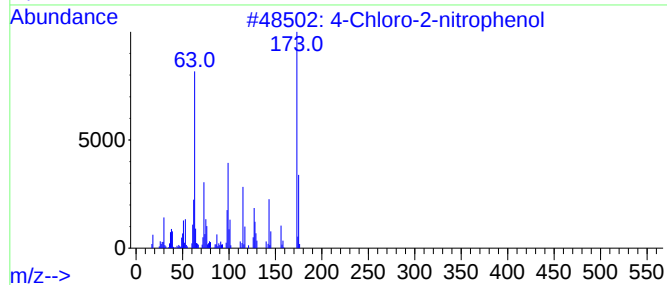
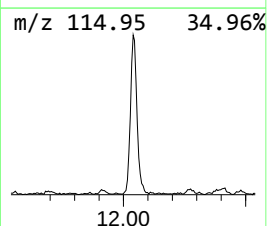
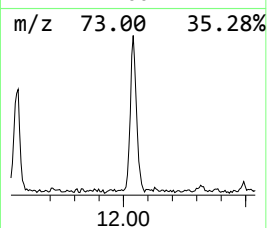
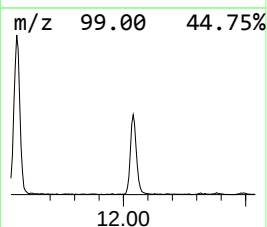
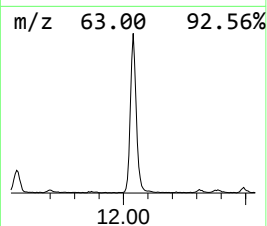
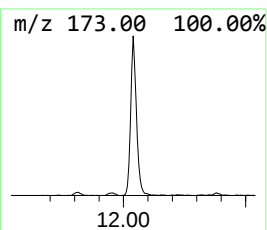
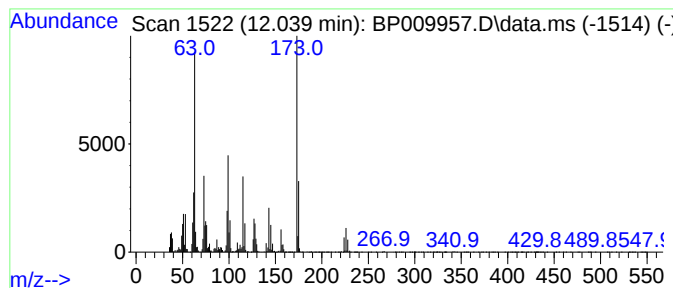
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 4-Chloro-2-nitrophenol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.039	11.38 ng/ul	616433	Naphthalene-d8	10.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	99
2			2-Chloro-6-nitrophenol	173	C6H4ClNO3	000603-86-1	93
3			4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	93
4			4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	91
5			2-Chloro-5-nitrophenol	173	C6H4ClNO3	000619-10-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009957.D
Acq On : 19 Apr 2022 21:59
Operator : CG/JU
Sample : N2422-20
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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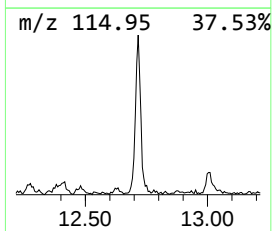
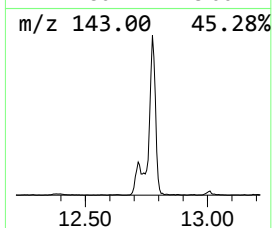
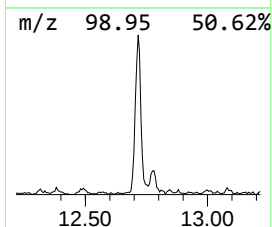
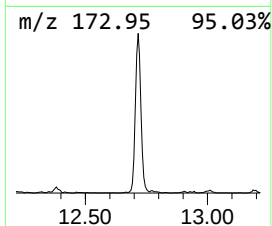
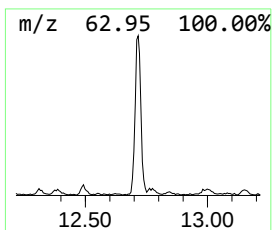
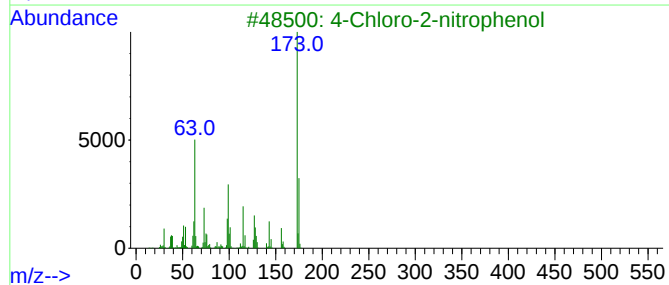
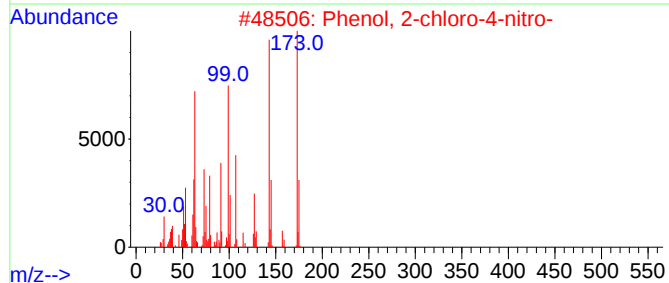
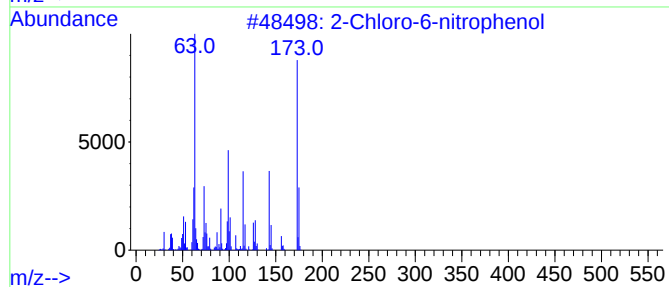
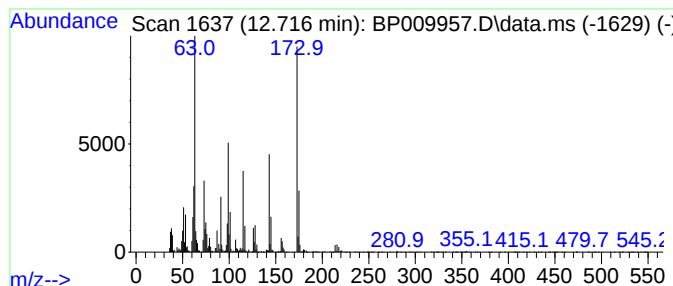
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 2-Chloro-6-nitrophenol Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.716	3.17 ng/ul	275596	Acenaphthene-d10	14.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Chloro-6-nitrophenol	173	C6H4ClNO3	000603-86-1	99
2			Phenol, 2-chloro-4-nitro-	173	C6H4ClNO3	000619-08-9	93
3			4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	91
4			2-Chloro-5-nitrophenol	173	C6H4ClNO3	000619-10-3	91
5			Phenol, 5-chloro-2-nitro-	173	C6H4ClNO3	000611-07-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009957.D
Acq On : 19 Apr 2022 21:59
Operator : CG/JU
Sample : N2422-20
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0J53

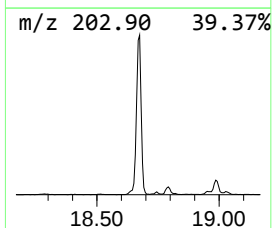
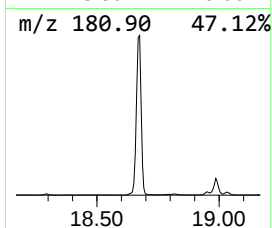
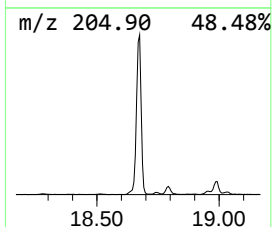
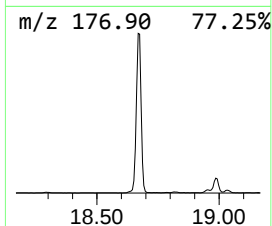
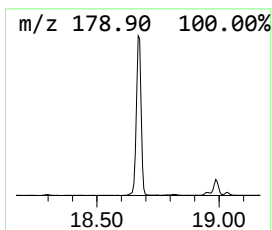
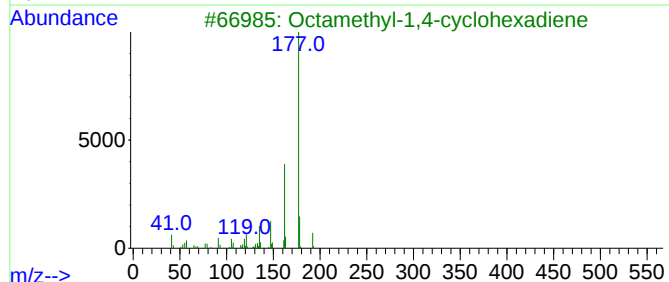
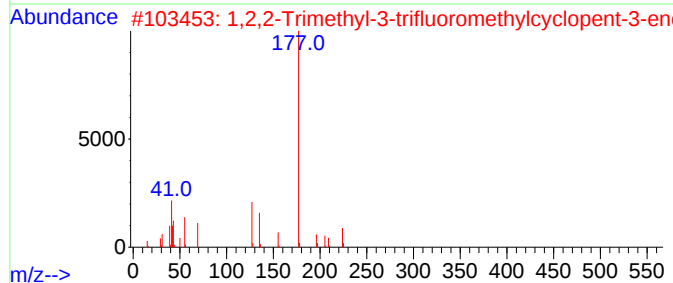
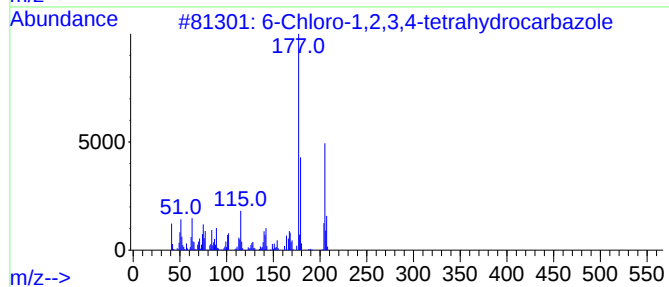
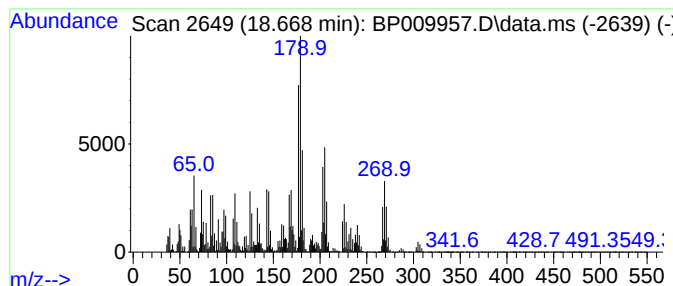
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.669	70.41 ng/ul	7597870	Phenanthrene-d10	17.327

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Chloro-1,2,3,4-tetrahydrocarba...	205	C12H12ClN	036684-65-8	38
2			1,2,2-Trimethyl-3-trifluoromethy...	224	C10H12F4O	1010322-33-7	25
3			Octamethyl-1,4-cyclohexadiene	192	C14H24	172684-93-4	25
4			4-Chloro-3-quinolinol	179	C9H6ClNO	032435-60-2	18
5			6-Bromohexanoic acid, 4-hexadecy...	418	C22H43BrO2	1000282-90-6	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009957.D
Acq On : 19 Apr 2022 21:59
Operator : CG/JU
Sample : N2422-20
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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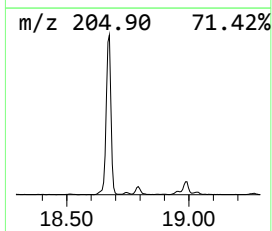
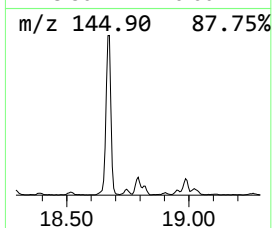
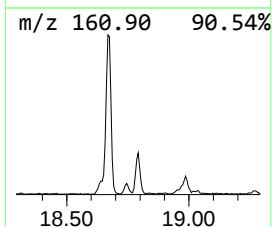
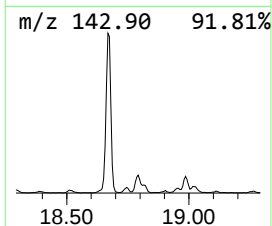
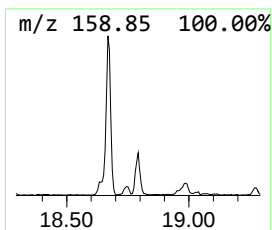
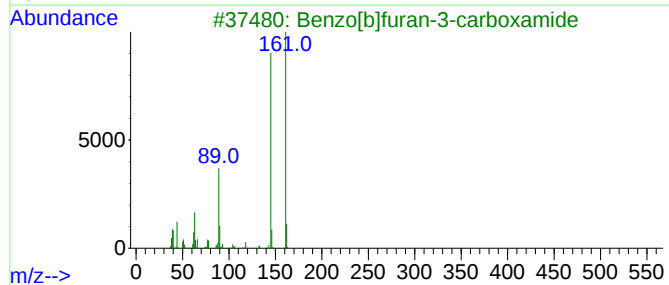
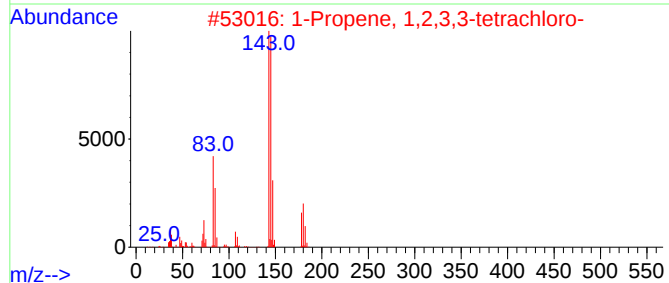
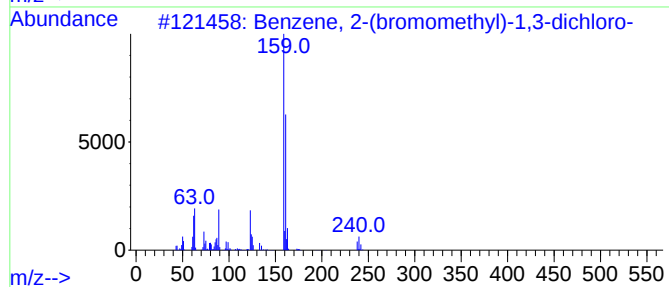
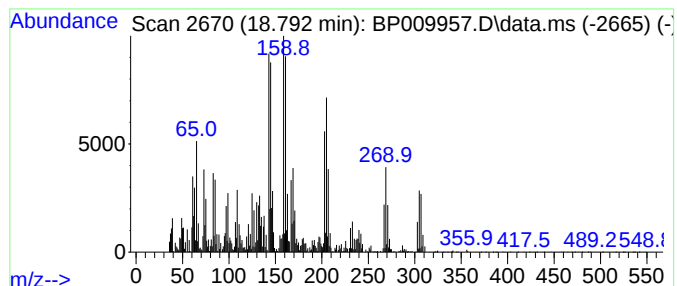
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 unknown-02 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.792	3.95 ng/ul	425875	Phenanthrene-d10	17.327

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-(bromomethyl)-1,3-dic...	238	C7H5BrCl2	020443-98-5	15
2			1-Propene, 1,2,3,3-tetrachloro-	178	C3H2Cl4	020589-85-9	15
3			Benzo[b]furan-3-carboxamide	161	C9H7NO2	1000262-22-7	11
4			1H-Pyrazole-4-sulfonamide, N-(3-...	269	C11H12FN3O2S	1000320-05-0	11
5			Benzene, (trichloromethyl)-	194	C7H5Cl3	000098-07-7	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009957.D
Acq On : 19 Apr 2022 21:59
Operator : CG/JU
Sample : N2422-20
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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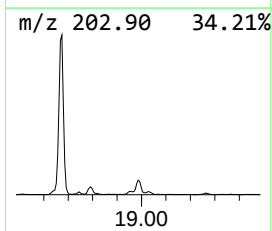
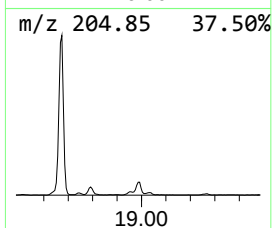
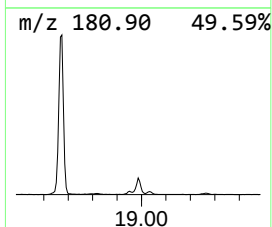
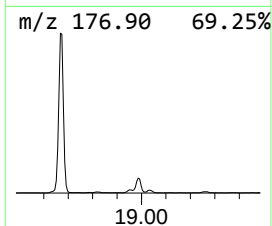
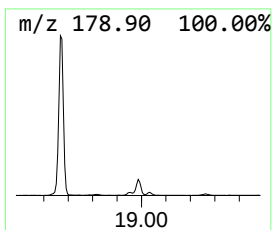
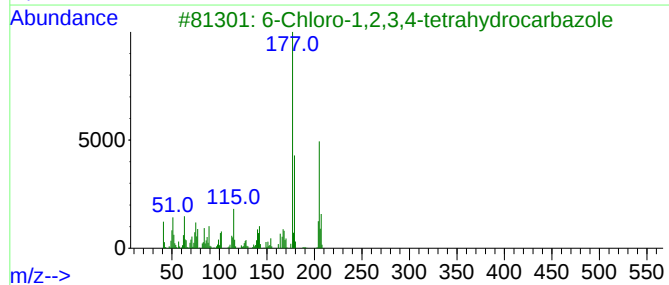
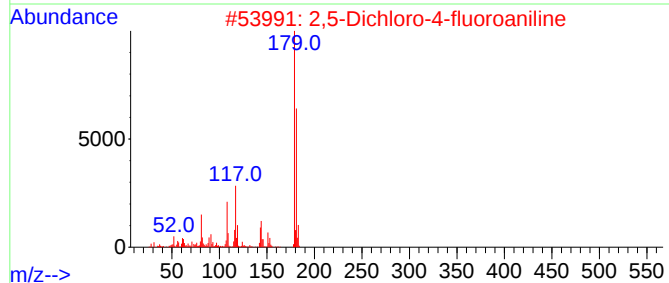
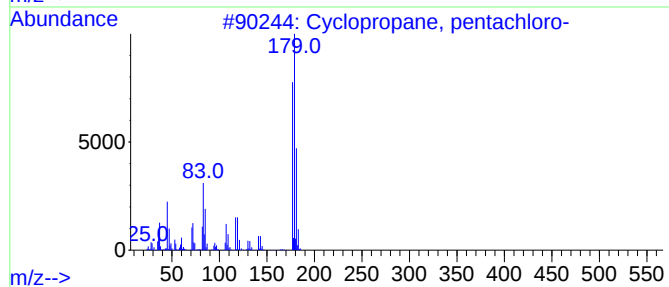
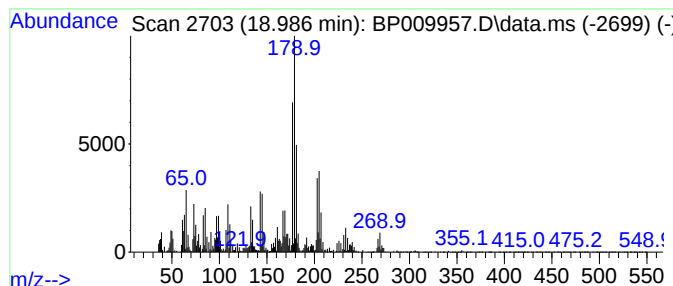
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 unknown-03 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.986	6.28 ng/ul	677502	Phenanthrene-d10	17.327

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, pentachloro-	212	C3HCl5	006262-51-7	32
2			2,5-Dichloro-4-fluoroaniline	179	C6H4Cl2FN	002729-37-5	27
3			6-Chloro-1,2,3,4-tetrahydrocarba...	205	C12H12ClN	036684-65-8	25
4			Benzoic acid, 2-chloro-5-(1H-1,2...	238	C8H7ClN6O	1000460-28-7	25
5			Cloxyquin	179	C9H6ClNO	000130-16-5	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009957.D
Acq On : 19 Apr 2022 21:59
Operator : CG/JU
Sample : N2422-20
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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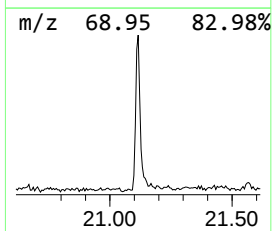
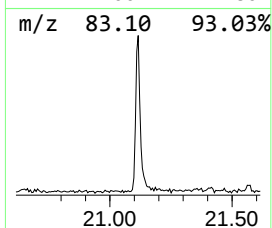
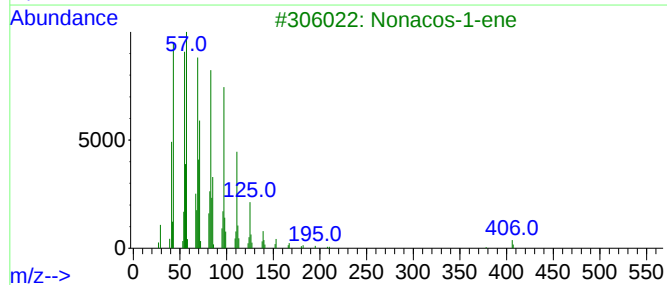
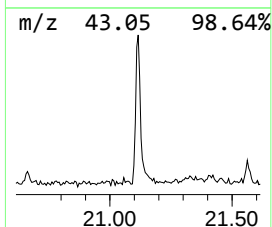
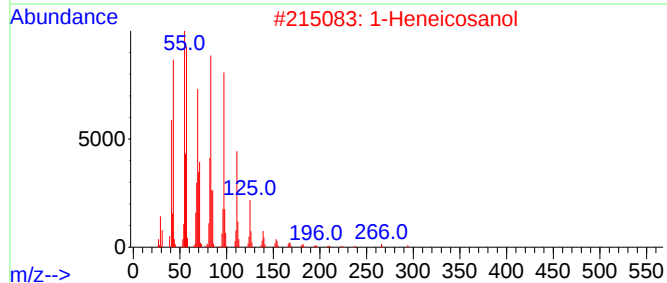
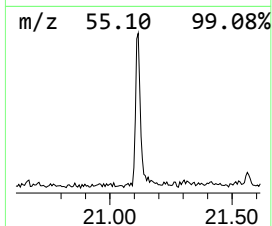
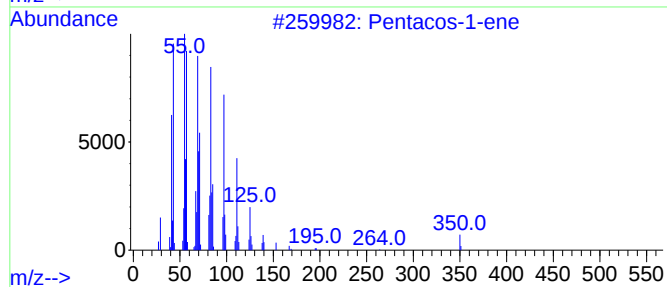
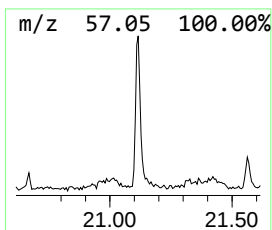
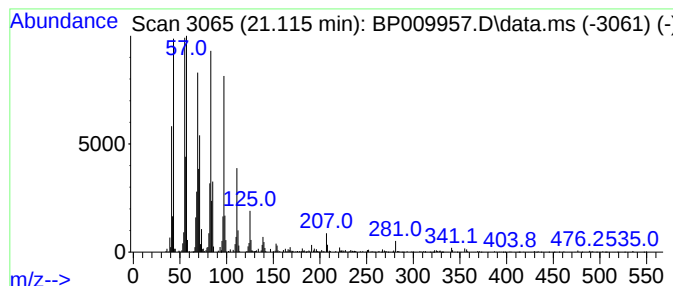
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.115	2.75 ng/ul	314012	Chrysene-d12	21.410

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentacos-1-ene	350	C25H50	016980-85-1	96
2		1-Heneicosanol	312	C21H44O	015594-90-8	95
3		Nonacos-1-ene	406	C29H58	018835-35-3	94
4		1-Tetracosene	336	C24H48	010192-32-2	91
5		1-Hexacosene	364	C26H52	018835-33-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
 Data File : BP009957.D
 Acq On : 19 Apr 2022 21:59
 Operator : CG/JU
 Sample : N2422-20
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J53

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

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, chloro-	5.334	25.0	ng/ul	246821000	1	7.993	197719000	20.0
Benzene, 1,3-di...	7.857	3.6	ng/ul	35404600	1	7.993	197719000	20.0
Benzene, 1,2-di...	8.057	20.0	ng/ul	197719000	1	7.993	197719000	20.0
Benzene, 1,4-di...	8.404	23.1	ng/ul	228801000	1	7.993	197719000	20.0
Benzene, 1-brom...	9.445	17.3	ng/ul	939147	2	10.775	1083650	20.0
Benzene, 1-brom...	9.763	10.0	ng/ul	539821	2	10.775	1083650	20.0
Benzene, 1,2,3-...	10.669	2232.3	ng/ul	120951000	2	10.775	1083650	20.0
Benzene, 1,2,4-...	11.163	741.8	ng/ul	40193900	2	10.775	1083650	20.0
Benzene, 1-chlo...	11.351	70.5	ng/ul	3817410	2	10.775	1083650	20.0
Benzene, 1-chlo...	11.563	13.8	ng/ul	747206	2	10.775	1083650	20.0
4-Chloro-2-nitr...	12.039	11.4	ng/ul	616433	2	10.775	1083650	20.0
2-Chloro-6-nitr...	12.716	3.2	ng/ul	275596	3	14.575	1740200	20.0
unknown-01	18.669	70.4	ng/ul	7597870	4	17.327	2158190	20.0
unknown-02	18.792	4.0	ng/ul	425875	4	17.327	2158190	20.0
unknown-03	18.986	6.3	ng/ul	677502	4	17.327	2158190	20.0
(DEL) Alkane: S...	21.115	2.8	ng/ul	314012	5	21.410	2282540	20.0