LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063022\
Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

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-BP062322.M
Title : SVOA CALIBRATION

Signal : TIC: BP010918.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.617	87	90	107	rBV	496096	752370	0.23%	0.058%
2	5.093	325	341	344	rBV4	54117391	252646545	78.67%	19.487%
3	6.393	552	562	571	rBV	468425	734812	0.23%	0.057%
4	6.893	637	647	656	rVB2	224947	441383	0.14%	0.034%
5	7.063	666	676	686	rBV	1282942	2360003	0.73%	0.182%
6	7.252	700	708	719	rBV	868923	1554573	0.48%	0.120%
7	7.616	757	770	781	rBV	38775589	99540565	30.99%	7.678%
8	7.810	781	803	808	rBV6	54948850	274373341	85.43%	21.163%
9	8.152	839	861	866	rBV6	56002633	321158545	100.00%	24.772%
10	8.428	901	908	920	rVB	743975	1169247	0.36%	0.090%
11	8.875	976	984	987	rBV	1589708	2684862	0.84%	0.207%
12	8.916	987	991	999	rVB	4445737	6963961	2.17%	0.537%
13	9.205	1032	1040	1050	rBV	1336967	2168742	0.68%	0.167%
14	9.428	1070	1078	1082	rBV	314017	514562	0.16%	0.040%
15	9.475	1082	1086	1088	rVV	301132	483478	0.15%	0.037%
16	9.516	1088	1093	1099	rVV	701565	1241826	0.39%	0.096%
17	9.593	1099	1106	1111	rVV	716685	1253083	0.39%	0.097%
18	10.134	1190	1198	1206	rBV	1072387	1837805	0.57%	0.142%
19	10.404	1230	1244	1250	rBV4	54869175	177159511	55.16%	13.665%
20	10.516	1257	1263	1269	rBV	2014323	3072189	0.96%	0.237%
21	10.652	1277	1286	1296	rBV	1114500	1870118	0.58%	0.144%
22	10.899	1315	1328	1338	rBV	32079153	60776779	18.92%	4.688%
23	11.104	1353	1363	1372	rBV	2283742	3741649	1.17%	0.289%
24	11.322	1391	1400	1412	rBV	538525	892599	0.28%	0.069%
25	11.798	1470	1481	1492	rBV4	154134	347392	0.11%	0.027%
26	12.040	1514	1522	1527	rBV	236101	415543	0.13%	0.032%
27	12.157	1536	1542	1553	rBV	198753	341207	0.11%	0.026%
28	12.504	1591	1601	1602	rBV2	494167	740827	0.23%	0.057%
29	12.540	1602	1607	1615	rVB	3677169	5725654	1.78%	0.442%
30	13.151	1704	1711	1724	rVB	9680978	14861261	4.63%	1.146%
31	13.781	1805	1818	1832	rBV	2849649	3942470	1.23%	0.304%
32	14.051	1857	1864	1874	rVB	3436609	4766480	1.48%	0.368%
33	14.357	1907	1916	1928	rBV	2454329	3648952	1.14%	0.281%
34	14.675	1963	1970	1976	rVV	328111	468831	0.15%	0.036%
35	15.357	2080	2086	2092	rBV	4009425	5783574	1.80%	0.446%
36	15.481	2101	2107	2122	rVV	439570	665465	0.21%	0.051%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063022\
Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

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-BP062322.M
Title : SVOA CALIBRATION

37	17.122	2380	2386	2397	rBV	2620285	3730308	1.16%	0.288%
38	17.222	2397	2403	2416	rBV2	4057796	5786963	1.80%	0.446%
39	18.486	2609	2618	2627	rBV	1008099	1348437	0.42%	0.104%
40	19.475	2780	2786	2794	rBV	5308779	6749672	2.10%	0.521%
41	20.969	3036	3040	3047	rBV2	263367	382513	0.12%	0.030%
42	21.239	3081	3086	3092	rBV	3391790	4364621	1.36%	0.337%
43	23.445	3454	3461	3470	rBV2	4025931	8068280	2.51%	0.622%
44	23.598	3481	3487	3499	rVB2	2458821	4929908	1.54%	0.380%

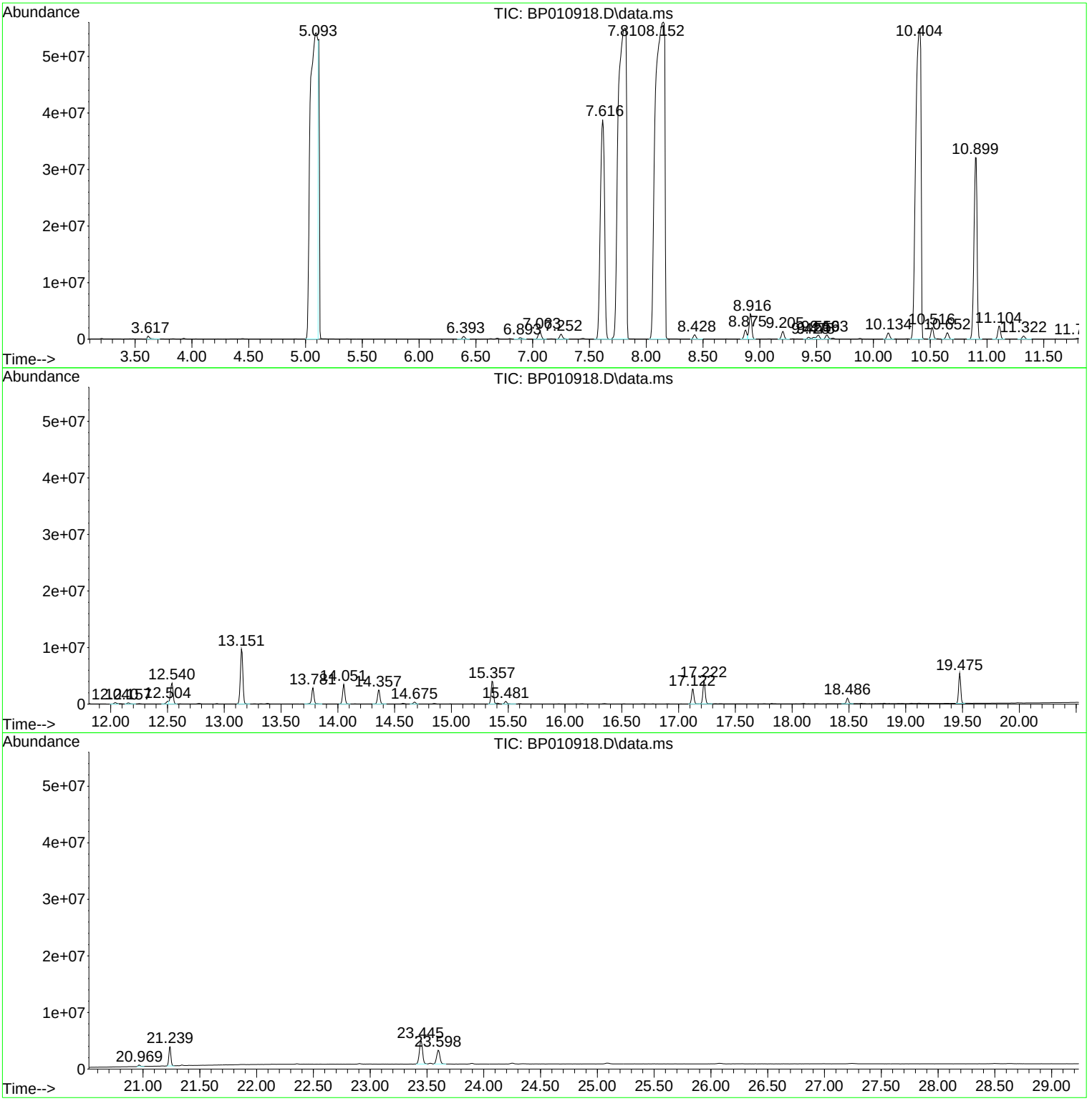
Sum of corrected areas: 1296460906

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063022\
Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063022\
Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

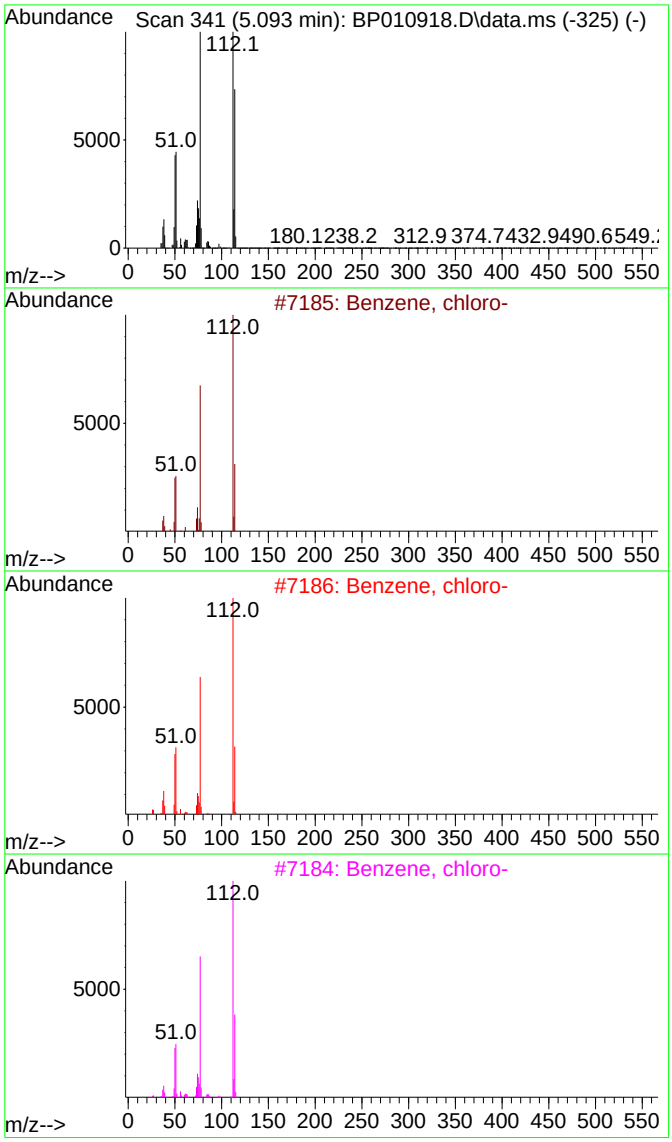
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

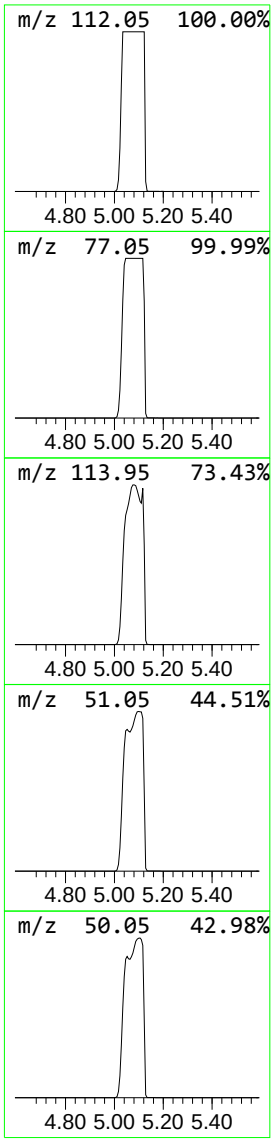
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Benzene, chloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.093	18.42 ng/ul	252647000	1,4-Dichlorobenzene-d4	7.734

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, chloro-	112	C6H5Cl	000108-90-7	95
2	Benzene, chloro-	112	C6H5Cl	000108-90-7	94
3	Benzene, chloro-	112	C6H5Cl	000108-90-7	93
4	Benzene, chloro-	112	C6H5Cl	000108-90-7	72
5	Benzene, chloro-	112	C6H5Cl	000108-90-7	43





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063022\
Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

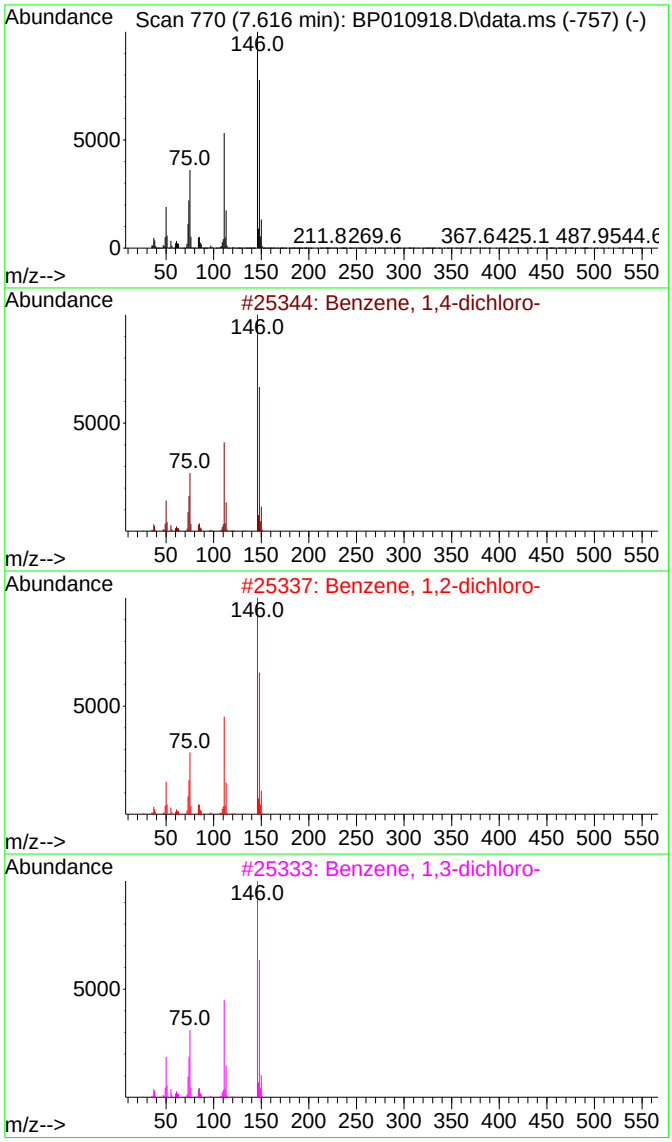
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

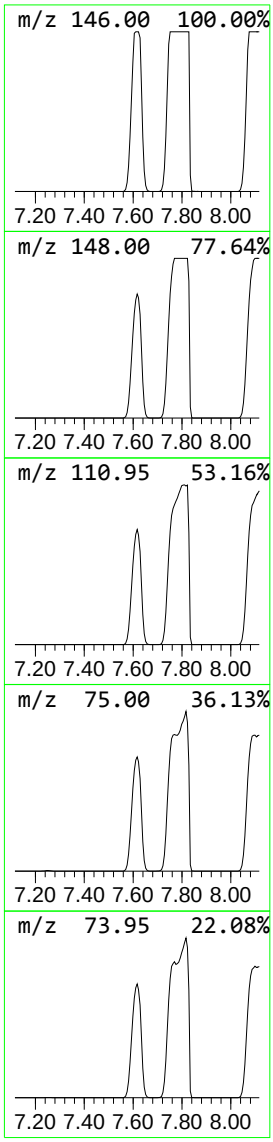
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Benzene, 1,4-dichloro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.616	7.26 ng/ul	99540600	1,4-Dichlorobenzene-d4	7.734

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
2	Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
3	Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
4	Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97
5	Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063022\
Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

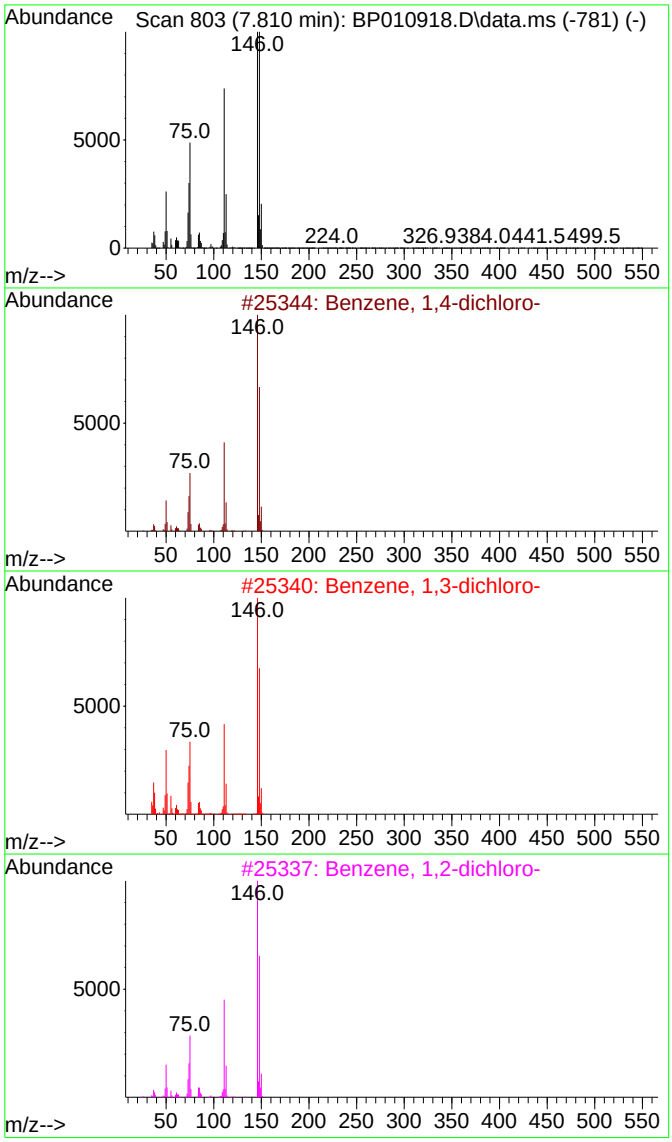
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

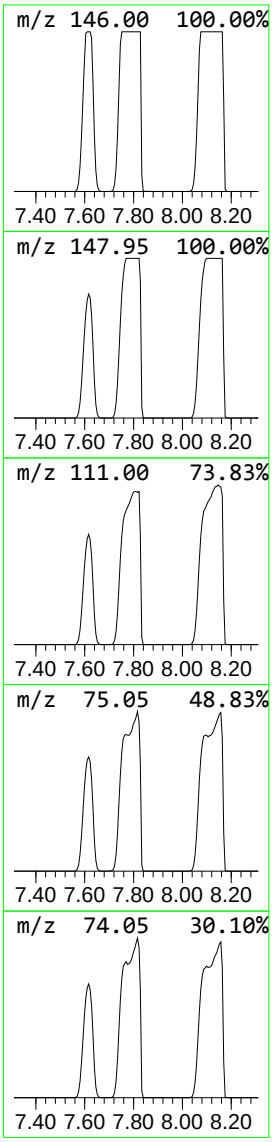
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Benzene, 1,3-dichloro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.810	20.00 ng/ul	274373000	1,4-Dichlorobenzene-d4	7.734

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	93
2	Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	93
3	Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	93
4	Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	90
5	Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063022\
Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

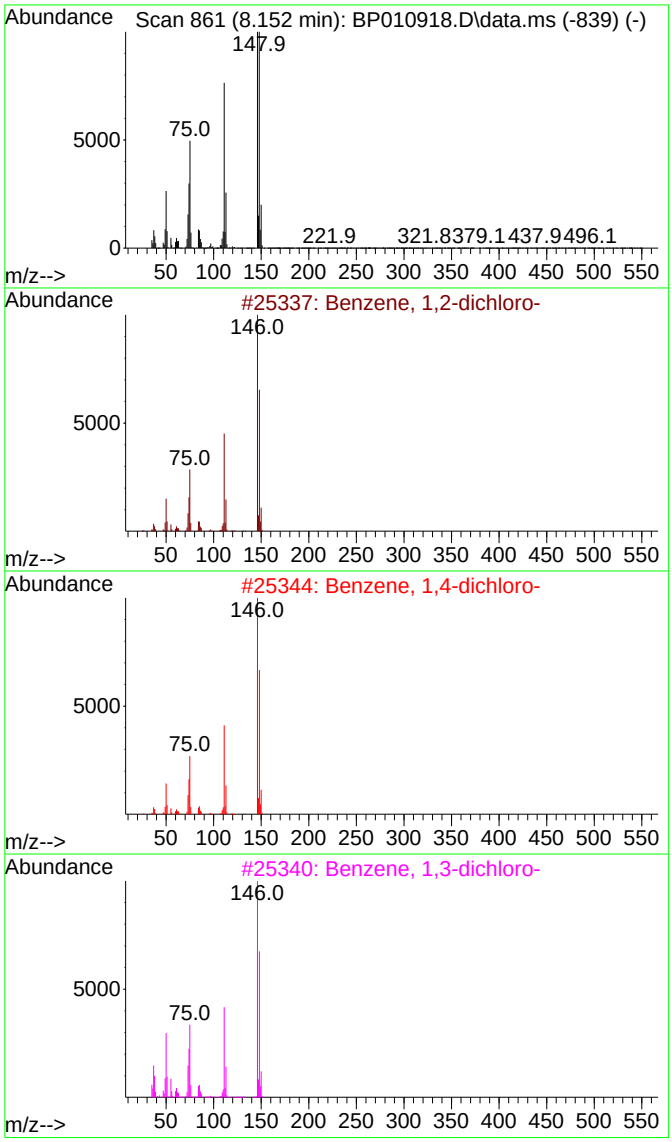
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

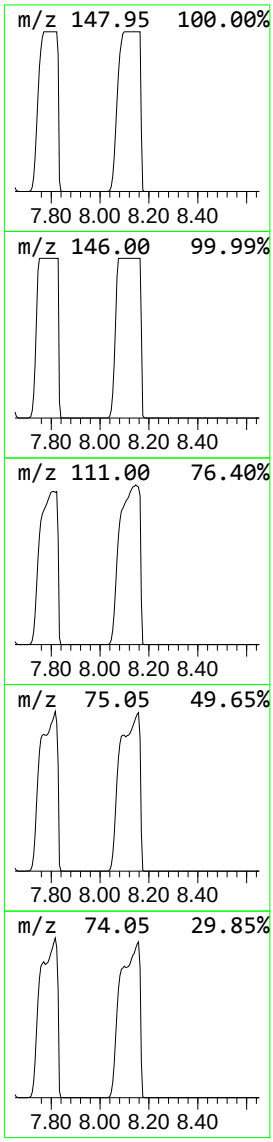
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.152	23.41 ng/ul	321159000	1,4-Dichlorobenzene-d4	7.734

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	93
2	Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	93
3	Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	90
4	Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	87
5	Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	81





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063022\
Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

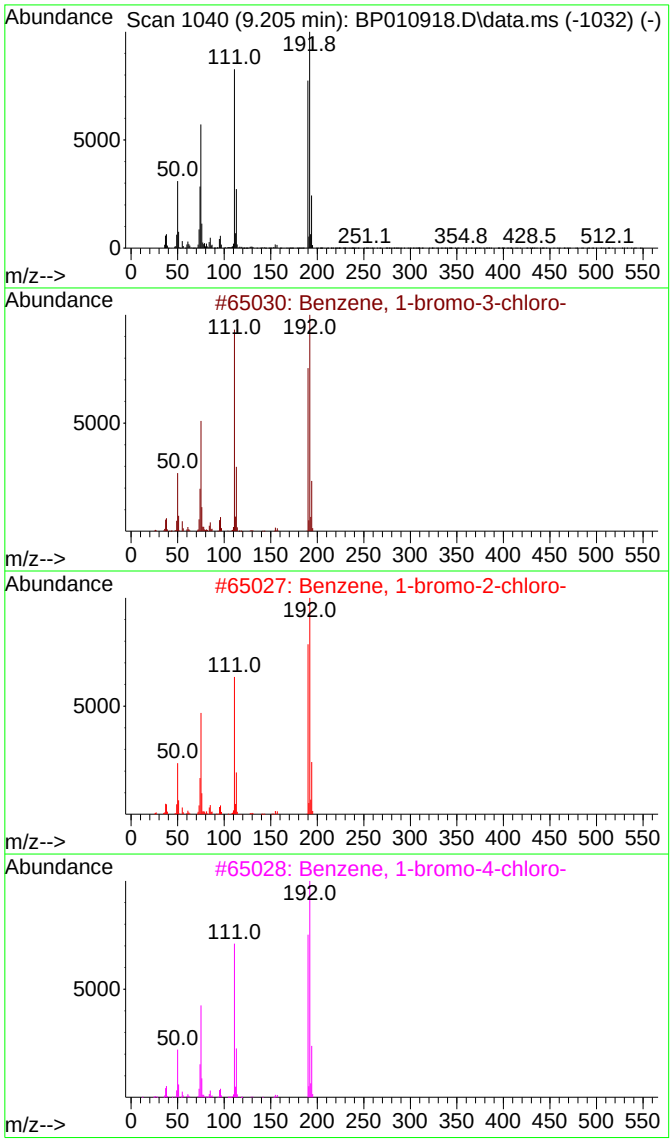
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

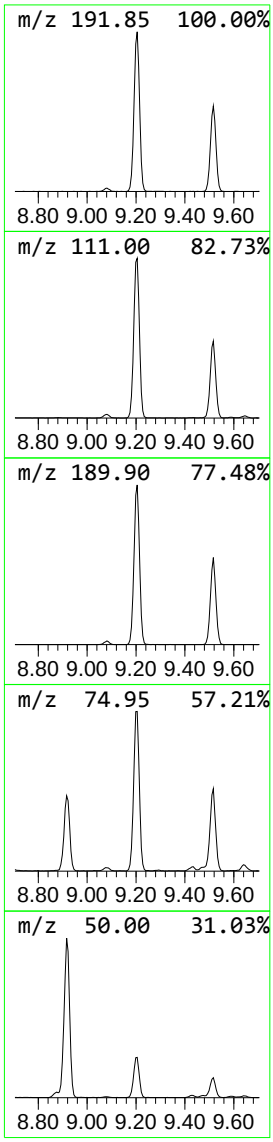
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, 1-bromo-3-chloro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.205	14.12 ng/ul	2168740	Naphthalene-d8	10.516

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





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063022\
Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

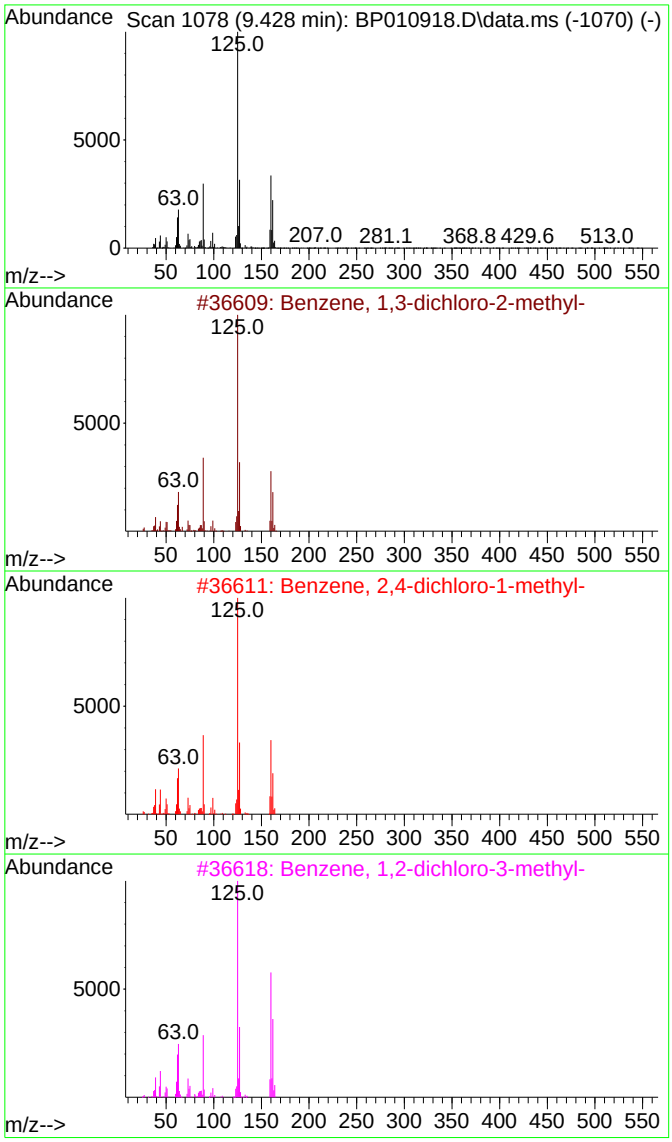
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

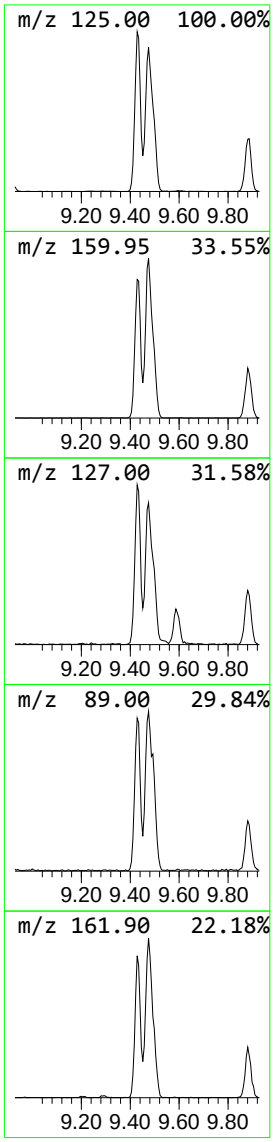
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 1,3-dichloro-2-met... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.428	3.35 ng/ul	514562	Naphthalene-d8	10.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-dichloro-2-methyl-	160	C7H6Cl2	000118-69-4	98
2	Benzene, 2,4-dichloro-1-methyl-	160	C7H6Cl2	000095-73-8	98
3	Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	97
4	Benzene, 1,3-dichloro-5-methyl-	160	C7H6Cl2	025186-47-4	97
5	Benzene, 1,3-dichloro-2-methyl-	160	C7H6Cl2	000118-69-4	97





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063022\
Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

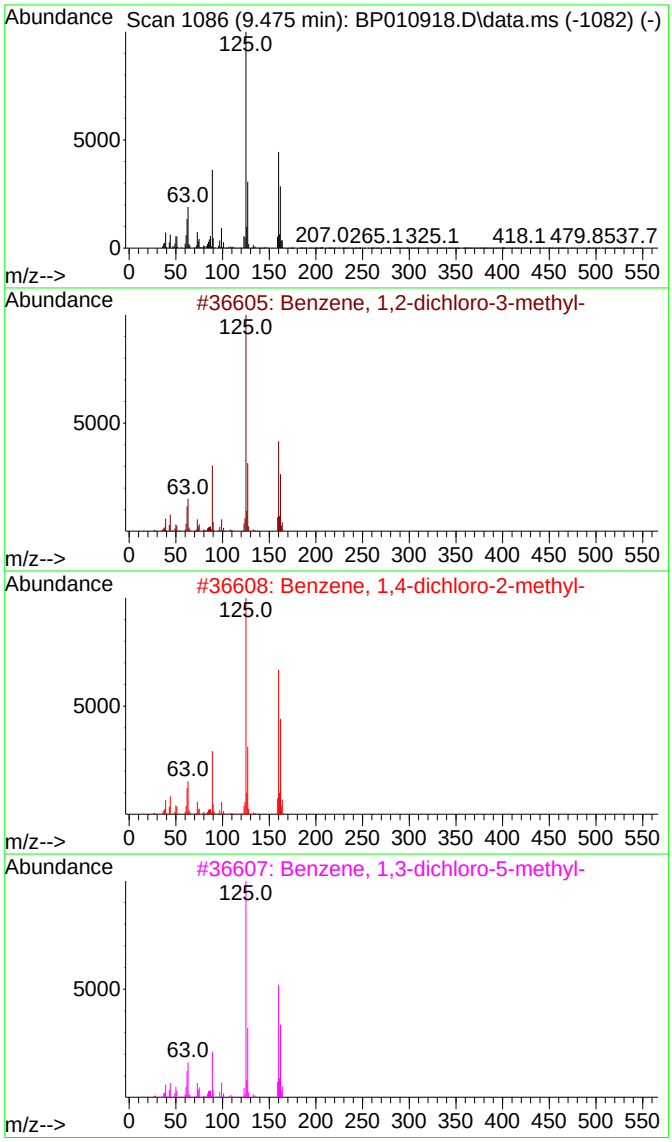
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

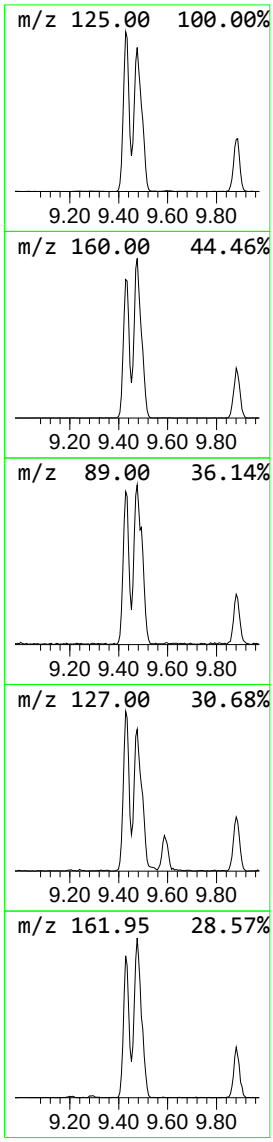
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, 1,2-dichloro-3-met... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.475	3.15 ng/ul	483478	Naphthalene-d8	10.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	98
2	Benzene, 1,4-dichloro-2-methyl-	160	C7H6Cl2	019398-61-9	96
3	Benzene, 1,3-dichloro-5-methyl-	160	C7H6Cl2	025186-47-4	96
4	Benzene, 1,4-dichloro-2-methyl-	160	C7H6Cl2	019398-61-9	96
5	Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063022\
Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

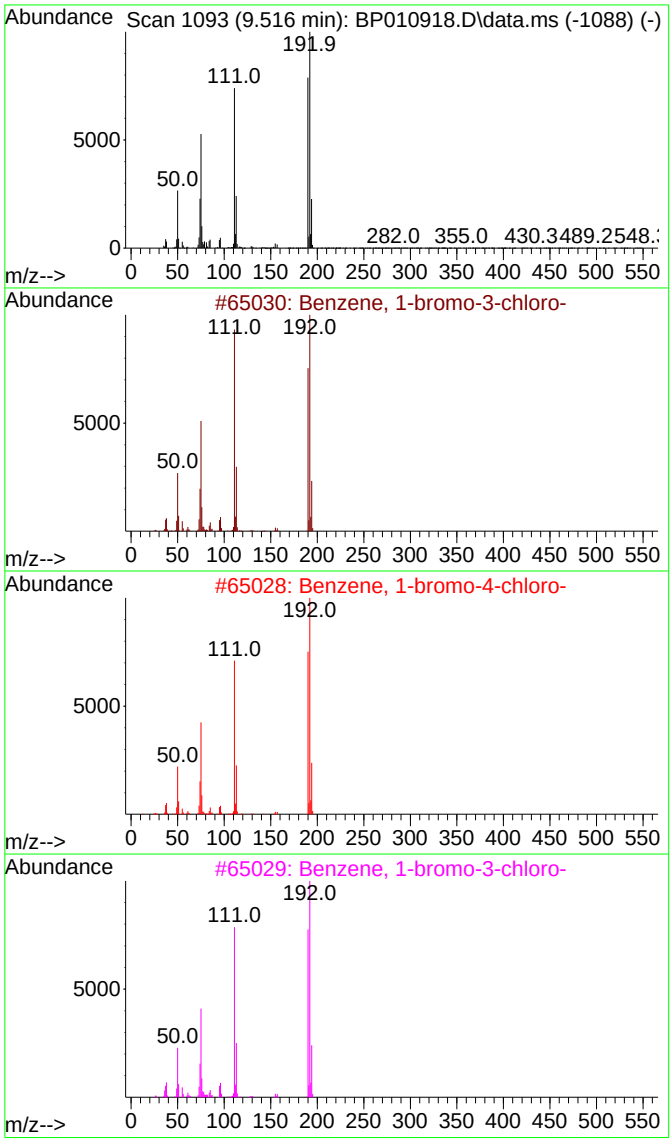
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

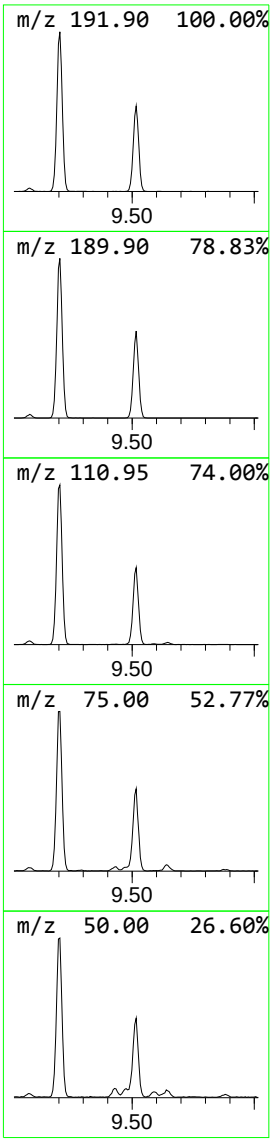
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 1-bromo-4-chloro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.516	8.08 ng/ul	1241830	Naphthalene-d8	10.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	98
2	Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98
3	Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	96
4	Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	96
5	Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	94





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Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

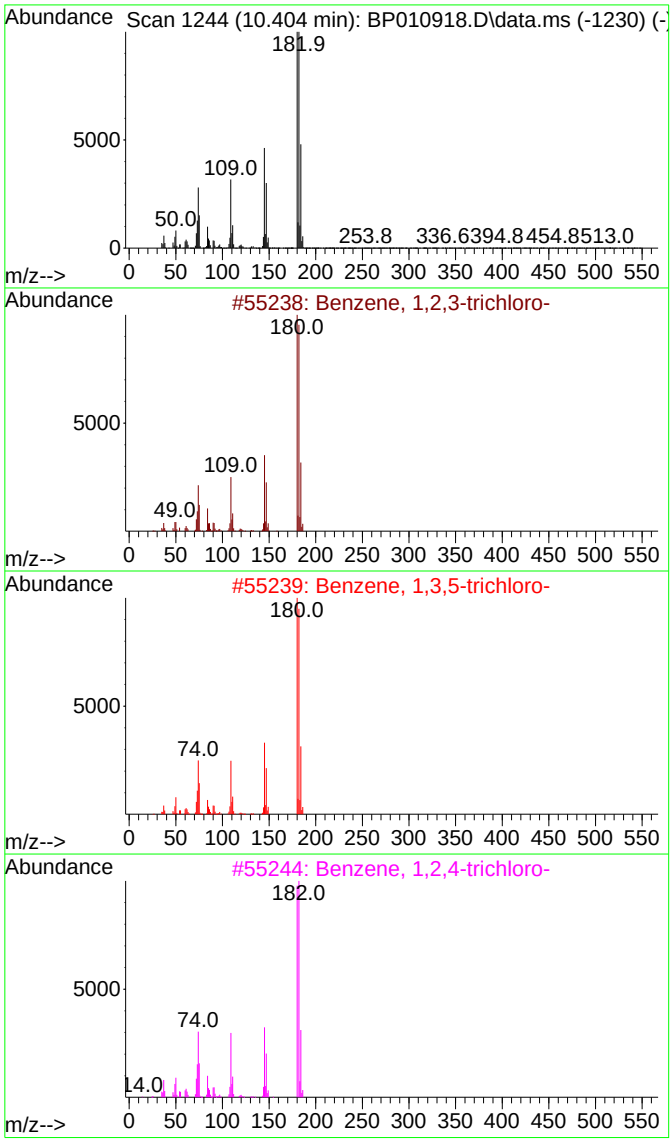
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

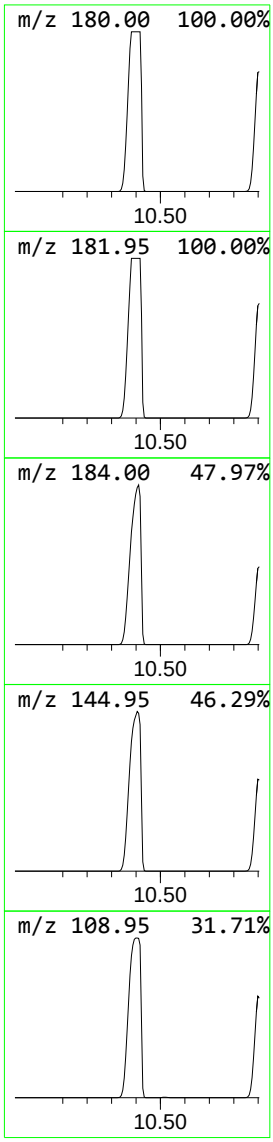
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 1,2,3-trichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.405	1153.31 ng/ul	177160000	Naphthalene-d8	10.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
2	Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
3	Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	96
4	Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	94
5	Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063022\
Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

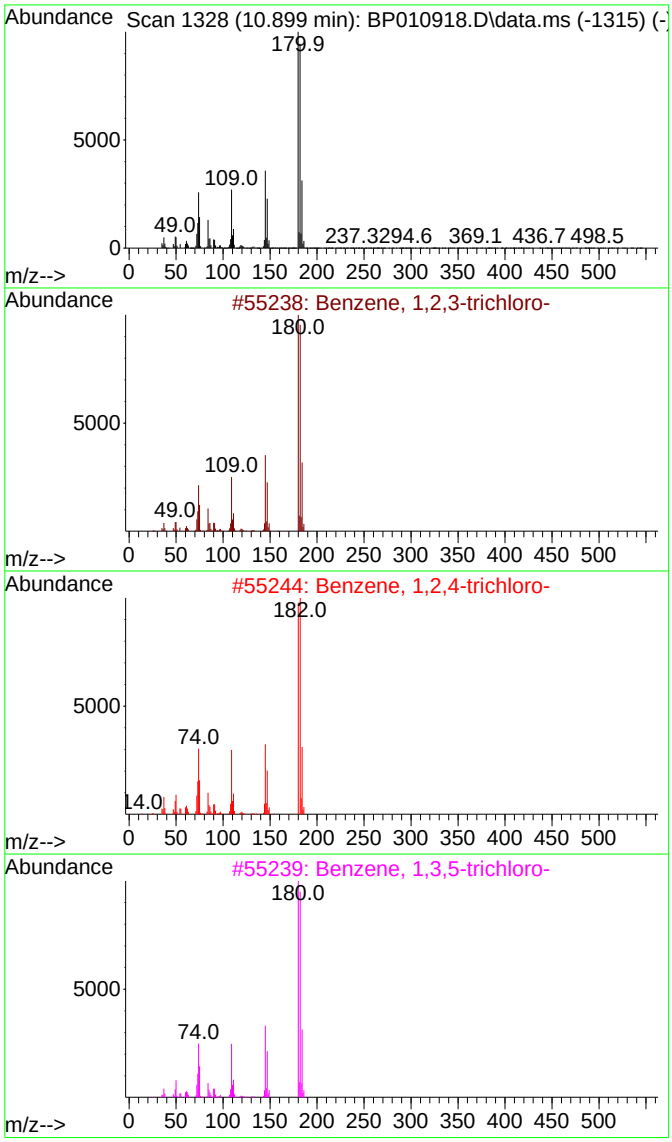
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

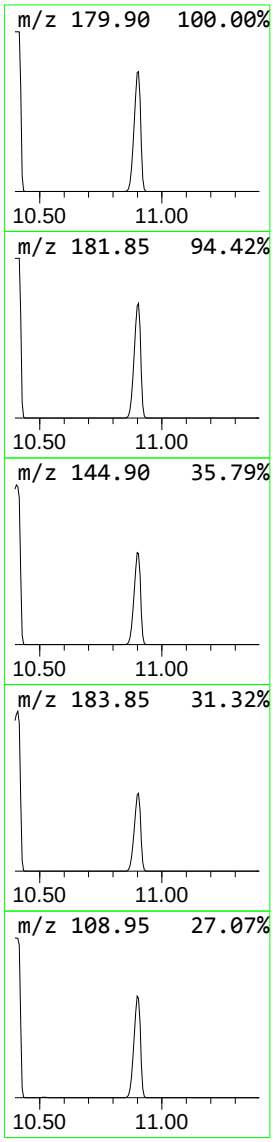
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, 1,2,4-trichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.899	395.66 ng/ul	60776800	Naphthalene-d8	10.516

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





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Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

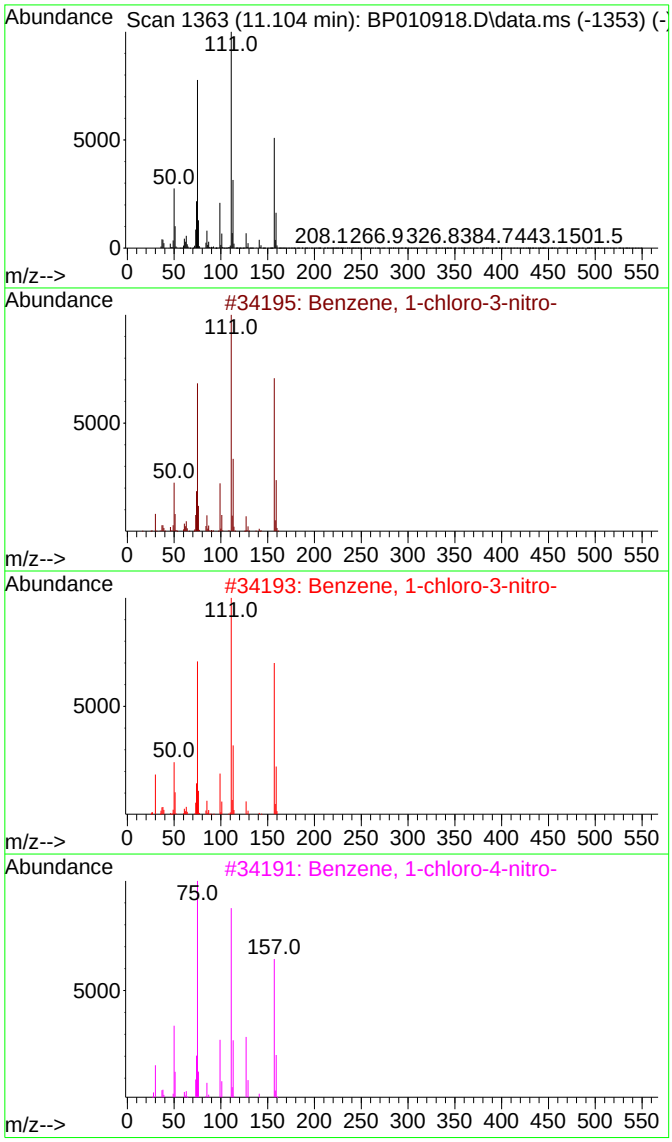
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

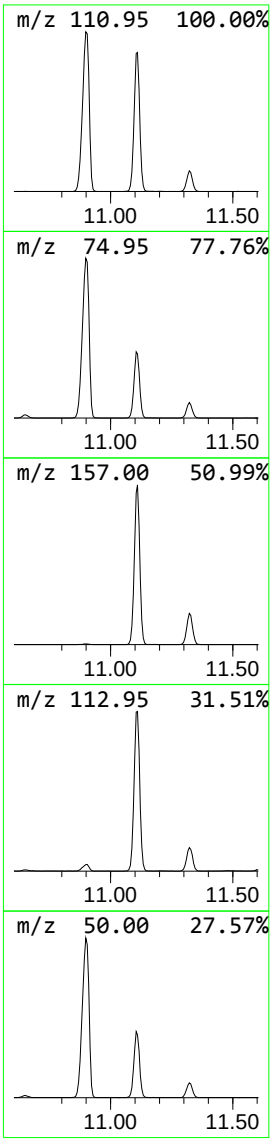
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Benzene, 1-chloro-3-nitro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.104	24.36 ng/ul	3741650	Naphthalene-d8	10.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	97
2	Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	94
3	Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	94
4	Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	92
5	Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063022\
Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

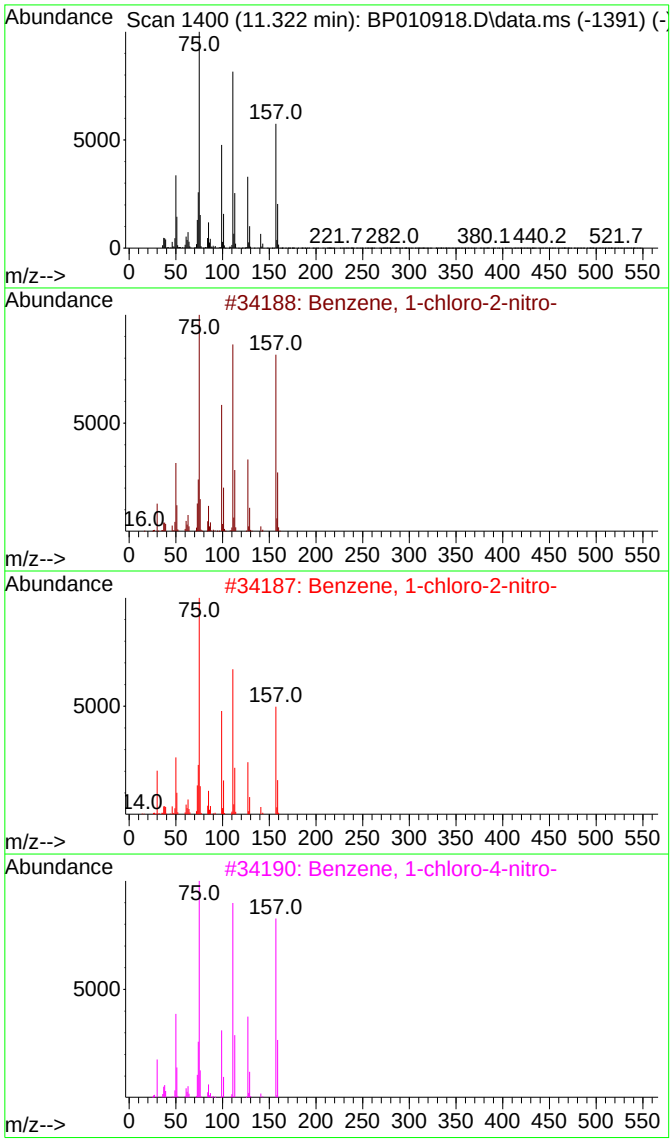
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

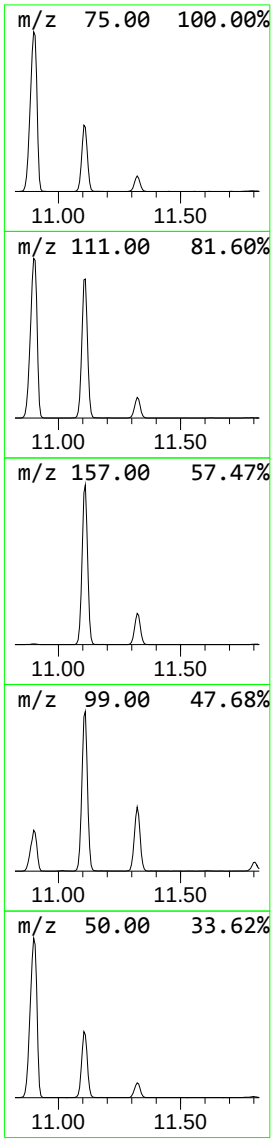
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Benzene, 1-chloro-2-nitro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.322	5.81 ng/ul	892599	Naphthalene-d8	10.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	98
2	Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	97
3	Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	97
4	Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	97
5	Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	96





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063022\
Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

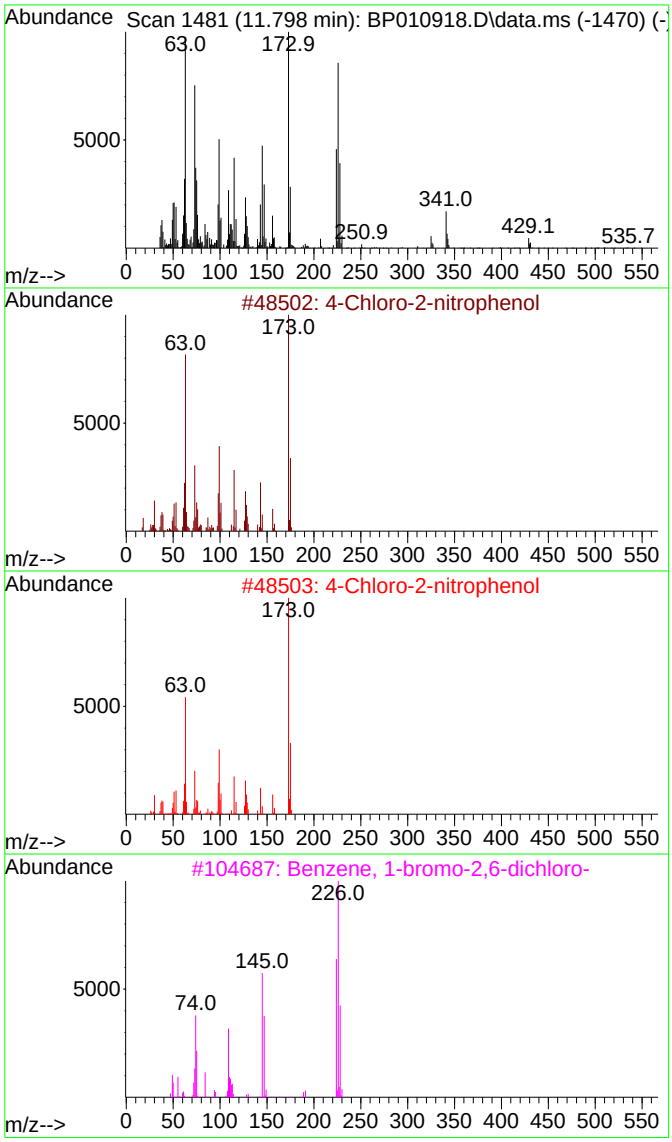
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

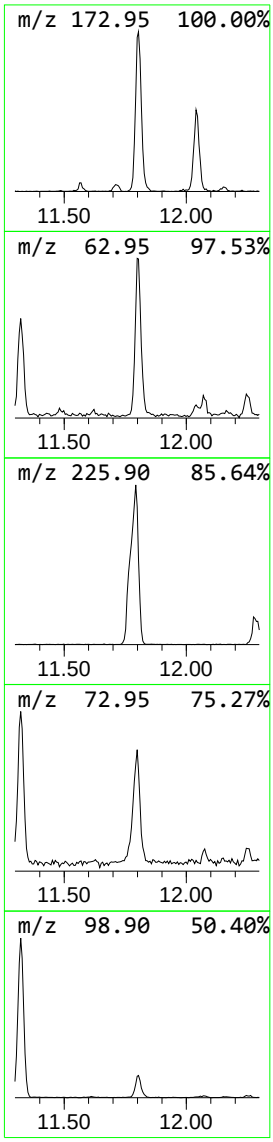
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 4-Chloro-2-nitrophenol Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.799	2.26 ng/ul	347392	Naphthalene-d8	10.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	96
2	4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	91
3	Benzene, 1-bromo-2,6-dichloro-	224	C6H3BrCl2	019393-92-1	91
4	1-Bromo-2,4-dichlorobenzene	224	C6H3BrCl2	001193-72-2	90
5	2-Chloro-6-nitrophenol	173	C6H4ClNO3	000603-86-1	86





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063022\
Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

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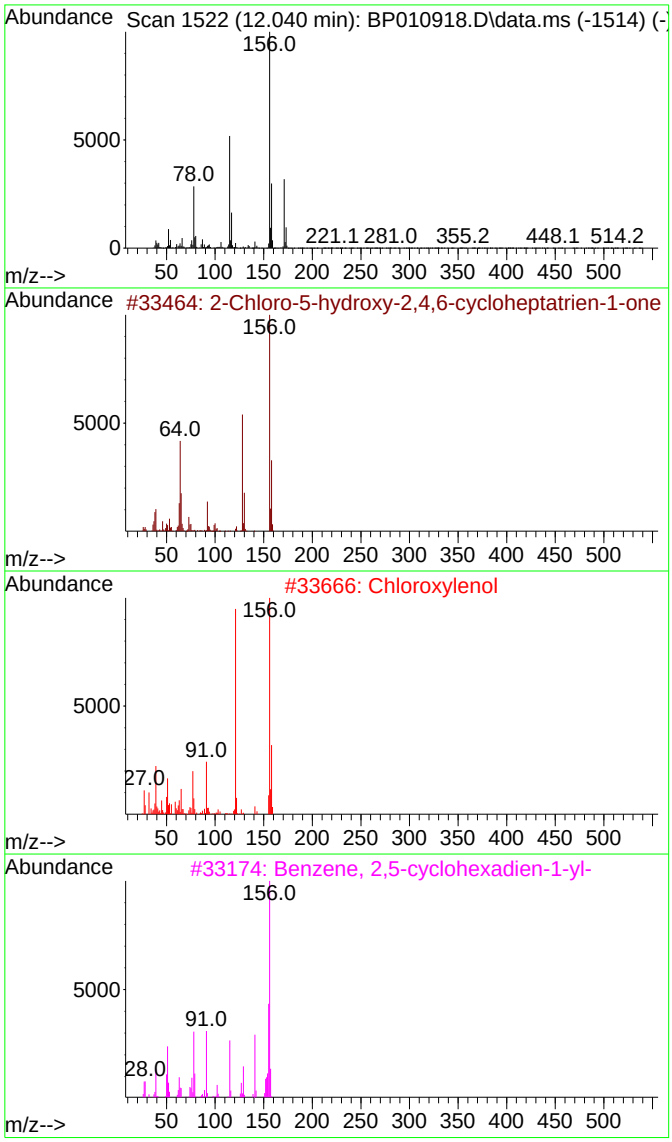
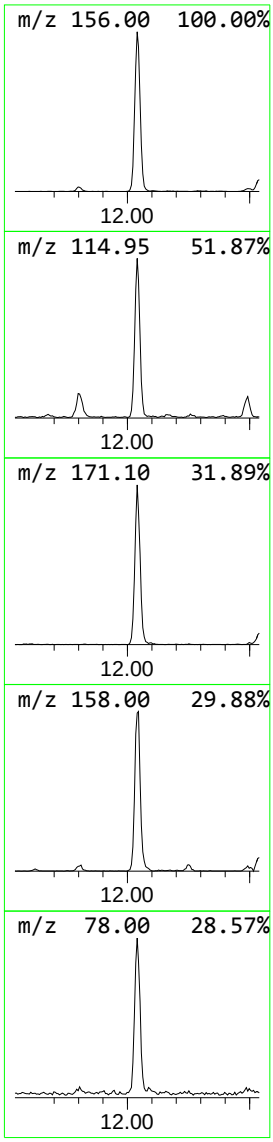
Peak Number 14 unknown-01 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.040	2.71 ng/ul	415543	Naphthalene-d8	10.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Chloro-5-hydroxy-2,4,6-cyclohe...	156	C7H5ClO2	007009-16-7	43
2	Chloroxylenol	156	C8H9ClO	000088-04-0	32
3	Benzene, 2,5-cyclohexadien-1-yl-	156	C12H12	004794-05-2	25
4	Tebuthiuron	228	C9H16N4OS	034014-18-1	25
5	2-(2-Chloro-pyridin-3-yl)-propan...	171	C8H10ClNO	267003-35-0	25





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063022\
Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

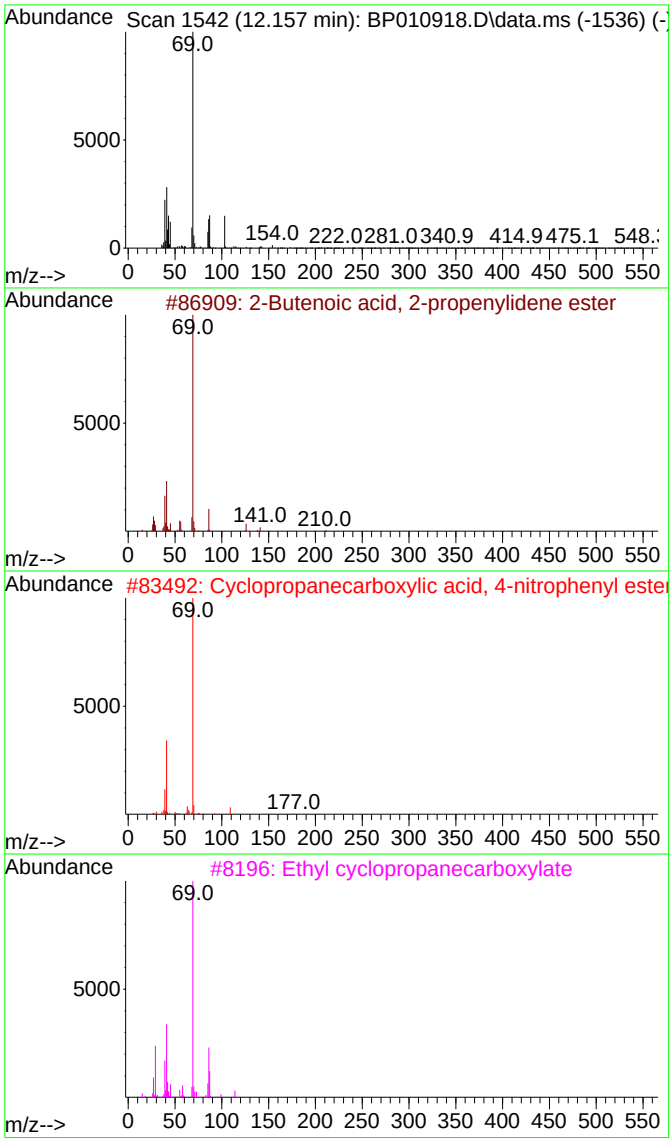
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

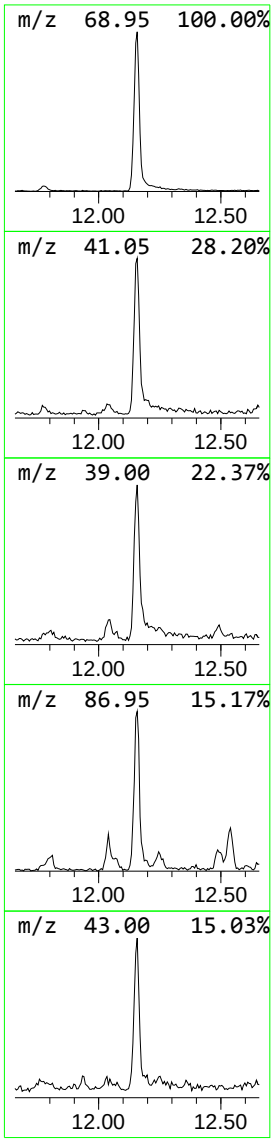
****

Peak Number 15 unknown-02 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.157	2.22 ng/ul	341207	Naphthalene-d8	10.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butenoic acid, 2-propenylidene...	210	C11H14O4	055030-70-1	45
2	Cyclopropanecarboxylic acid, 4-n...	207	C10H9NO4	1010307-52-7	43
3	Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	39
4	Cyclopropanecarboxylic acid, sil...	192	C4H5AgO2	075112-77-5	38
5	2-Butenoic acid, 2-propenyl ester	126	C7H10O2	020474-93-5	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063022\
Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

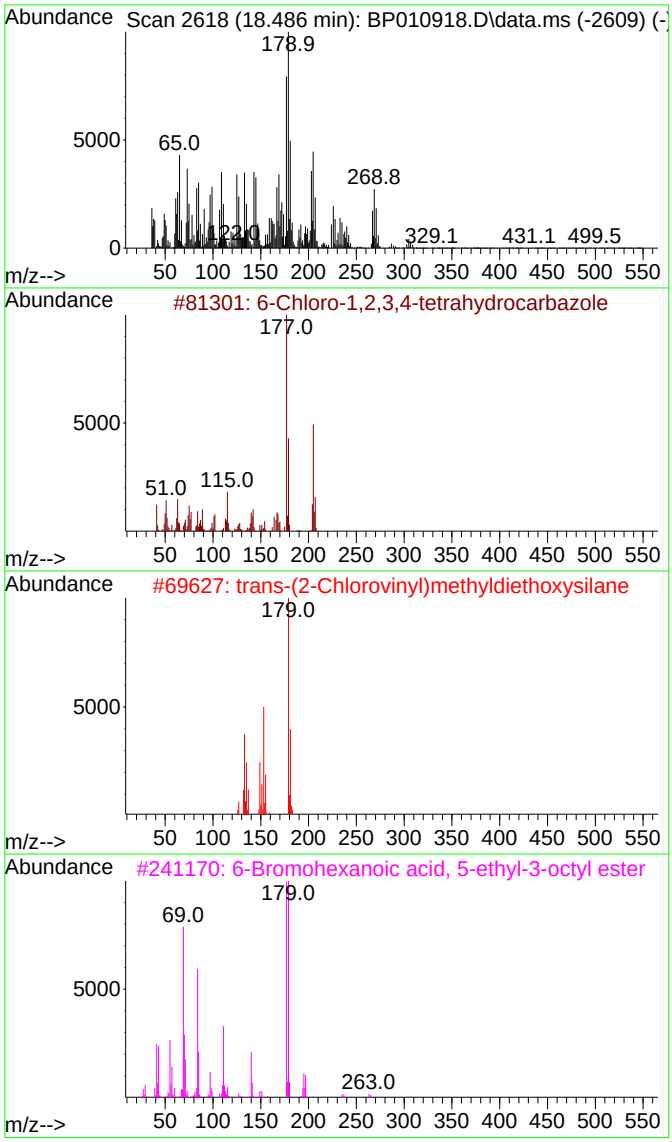
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

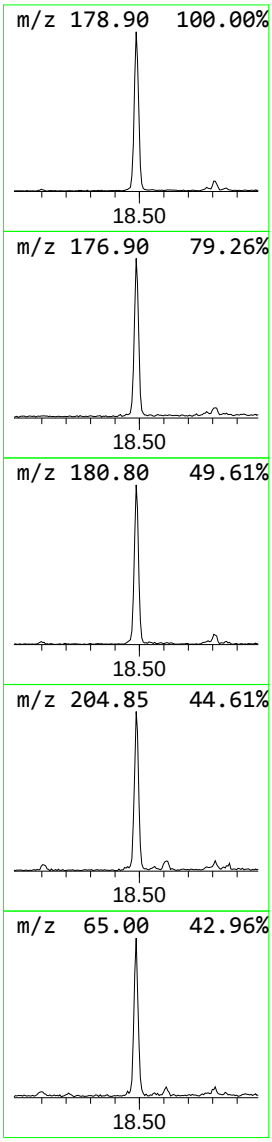
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 unknown-03 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.486	7.23 ng/ul	1348440	Phenanthrene-d10	17.128

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Chloro-1,2,3,4-tetrahydrocarba...	205	C12H12ClN	036684-65-8	25
2	trans-(2-Chlorovinyl)methyldieth...	194	C7H15ClO2Si	1000139-96-9	16
3	6-Bromohexanoic acid, 5-ethyl-3-...	334	C16H31BrO2	1000293-29-9	14
4	3-Chloro-1H-indole-2-carbaldehyde	179	C9H6ClNO	110912-15-7	14
5	Methyl 2,5-dichlorothiophene-3-c...	210	C6H4Cl2O2S	145129-54-0	14





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063022\
Data File : BP010918.D
Acq On : 30 Jun 2022 13:45
Operator : CG/JU
Sample : N3523-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JY0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Benzene, chloro-	5.093	18.4	ng/ul	252647000	1	7.734	274373000	20.0
Benzene, 1,4-di...	7.616	7.3	ng/ul	99540600	1	7.734	274373000	20.0
Benzene, 1,3-di...	7.810	20.0	ng/ul	274373000	1	7.734	274373000	20.0
Benzene, 1,2-di...	8.152	23.4	ng/ul	321159000	1	7.734	274373000	20.0
Benzene, 1-brom...	9.205	14.1	ng/ul	2168740	2	10.516	3072190	20.0
Benzene, 1,3-di...	9.428	3.4	ng/ul	514562	2	10.516	3072190	20.0
Benzene, 1,2-di...	9.475	3.1	ng/ul	483478	2	10.516	3072190	20.0
Benzene, 1-brom...	9.516	8.1	ng/ul	1241830	2	10.516	3072190	20.0
Benzene, 1,2,3-...	10.405	1153.3	ng/ul	177160000	2	10.516	3072190	20.0
Benzene, 1,2,4-...	10.899	395.7	ng/ul	60776800	2	10.516	3072190	20.0
Benzene, 1-chlo...	11.104	24.4	ng/ul	3741650	2	10.516	3072190	20.0
Benzene, 1-chlo...	11.322	5.8	ng/ul	892599	2	10.516	3072190	20.0
4-Chloro-2-nitr...	11.799	2.3	ng/ul	347392	2	10.516	3072190	20.0
unknown-01	12.040	2.7	ng/ul	415543	2	10.516	3072190	20.0
unknown-02	12.157	2.2	ng/ul	341207	2	10.516	3072190	20.0
unknown-03	18.486	7.2	ng/ul	1348440	4	17.128	3730310	20.0