LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
Data File : BP020056.D
Acq On : 21 Apr 2024 00:35
Operator : MA/JU
Sample : P2161-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RE4

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-BP041924.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP020056.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.634	90	93	109	rBV	138777	250775	0.47%	0.101%
2	5.028	319	330	349	rBV	27701531	49904012	94.44%	20.041%
3	6.346	548	554	560	rBV	30365	54443	0.10%	0.022%
4	6.822	629	635	649	rVB	114854	210521	0.40%	0.085%
5	6.993	656	664	674	rBV	523367	832217	1.57%	0.334%
6	7.175	688	695	705	rBV	447809	794021	1.50%	0.319%
7	7.528	746	755	768	rBV	6641918	11719581	22.18%	4.707%
8	7.693	768	783	789	rBV	25542160	49622128	93.91%	19.928%
9	8.010	824	837	842	rBV	25055859	52839759	100.00%	21.220%
10	8.340	886	893	909	rBV	319428	596139	1.13%	0.239%
11	8.798	962	971	975	rBV	663756	1171126	2.22%	0.470%
12	8.840	975	978	994	rVB	401957	710808	1.35%	0.285%
13	9.116	1017	1025	1040	rVB	191643	347564	0.66%	0.140%
14	9.340	1056	1063	1067	rBV	42012	71753	0.14%	0.029%
15	9.393	1067	1072	1074	rVV3	46147	89648	0.17%	0.036%
16	9.428	1074	1078	1085	rVV	111316	204793	0.39%	0.082%
17	9.510	1085	1092	1110	rVB	502658	992206	1.88%	0.398%
18	9.922	1155	1162	1171	rBV2	31546	61599	0.12%	0.025%
19	10.045	1175	1183	1192	rBV	666793	1208768	2.29%	0.485%
20	10.292	1206	1225	1232	rBV	18515896	35477877	67.14%	14.248%
21	10.422	1240	1247	1254	rVB	520830	826335	1.56%	0.332%
22	10.569	1262	1272	1290	rBV	581731	1088635	2.06%	0.437%
23	10.804	1301	1312	1329	rBV	7004253	11961869	22.64%	4.804%
24	11.034	1343	1351	1366	rBV	261621	512169	0.97%	0.206%
25	11.251	1382	1388	1402	rVB3	53009	130385	0.25%	0.052%
26	11.739	1460	1471	1486	rVB3	63215	154961	0.29%	0.062%
27	12.463	1589	1594	1606	rVB	378155	643345	1.22%	0.258%
28	12.734	1633	1640	1648	rBV3	25282	58343	0.11%	0.023%
29	13.086	1691	1700	1714	rBV	1318364	2241057	4.24%	0.900%
30	13.363	1739	1747	1758	rBV2	26066	69289	0.13%	0.028%
31	13.733	1800	1810	1816	rBV	1285655	2078737	3.93%	0.835%
32	13.786	1816	1819	1833	rVB2	72168	152523	0.29%	0.061%
33	14.004	1845	1856	1869	rBV	1523890	2347077	4.44%	0.943%
34	14.316	1902	1909	1917	rBV	760124	1119013	2.12%	0.449%
35	14.592	1950	1956	1960	rBV	48415	107628	0.20%	0.043%
36	14.639	1960	1964	1980	rVB	79924	154158	0.29%	0.062%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
Data File : BP020056.D
Acq On : 21 Apr 2024 00:35
Operator : MA/JU
Sample : P2161-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RE4

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-BP041924.MA.M
Title : SVOA CALIBRATION

37	14.839	1993	1998	2009	rVB3	30325	54551	0.10%	0.022%
38	15.339	2076	2083	2093	rBV2	1632724	2849061	5.39%	1.144%
39	15.492	2102	2109	2120	rBV	653422	1071573	2.03%	0.430%
40	17.163	2386	2393	2403	rBV	905564	1285050	2.43%	0.516%
41	17.263	2403	2410	2424	rBV2	1898857	3109718	5.89%	1.249%
42	17.916	2516	2521	2531	rVB3	28825	56142	0.11%	0.023%
43	18.121	2551	2556	2563	rBV	47007	80143	0.15%	0.032%
44	18.598	2629	2637	2649	rBV2	153935	268116	0.51%	0.108%
45	19.468	2781	2785	2791	rBV3	45001	66751	0.13%	0.027%
46	19.663	2811	2818	2830	rVB	2077332	3397561	6.43%	1.364%
47	21.651	3151	3156	3169	rVB2	671805	1216774	2.30%	0.489%
48	24.821	3684	3695	3709	rVB	1222400	3409308	6.45%	1.369%
49	25.045	3725	3733	3750	rVB	416627	1336785	2.53%	0.537%

Sum of corrected areas: 249006795

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
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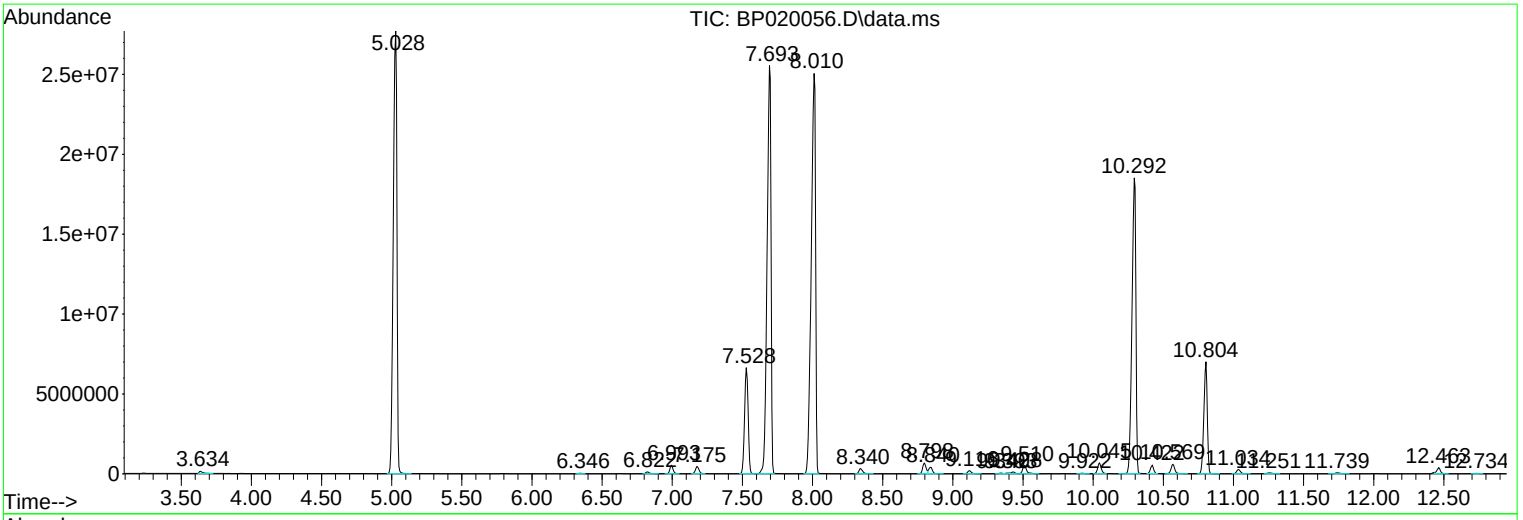
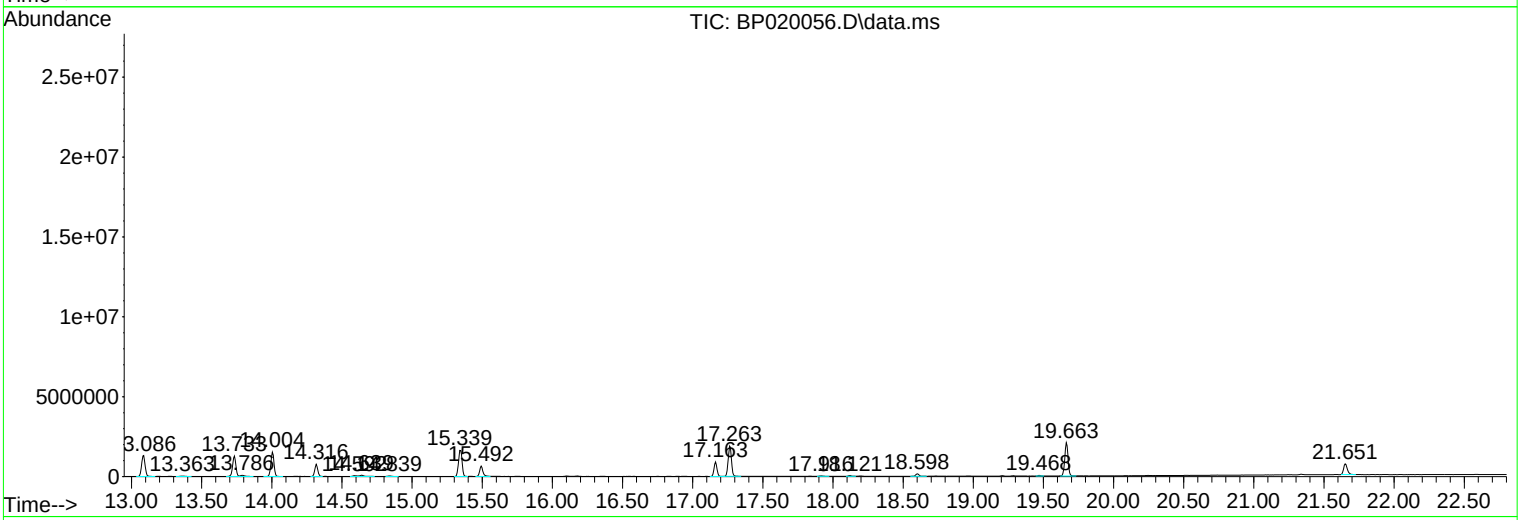
Misc :
ALS Vial : 21 Sample Multiplier: 1

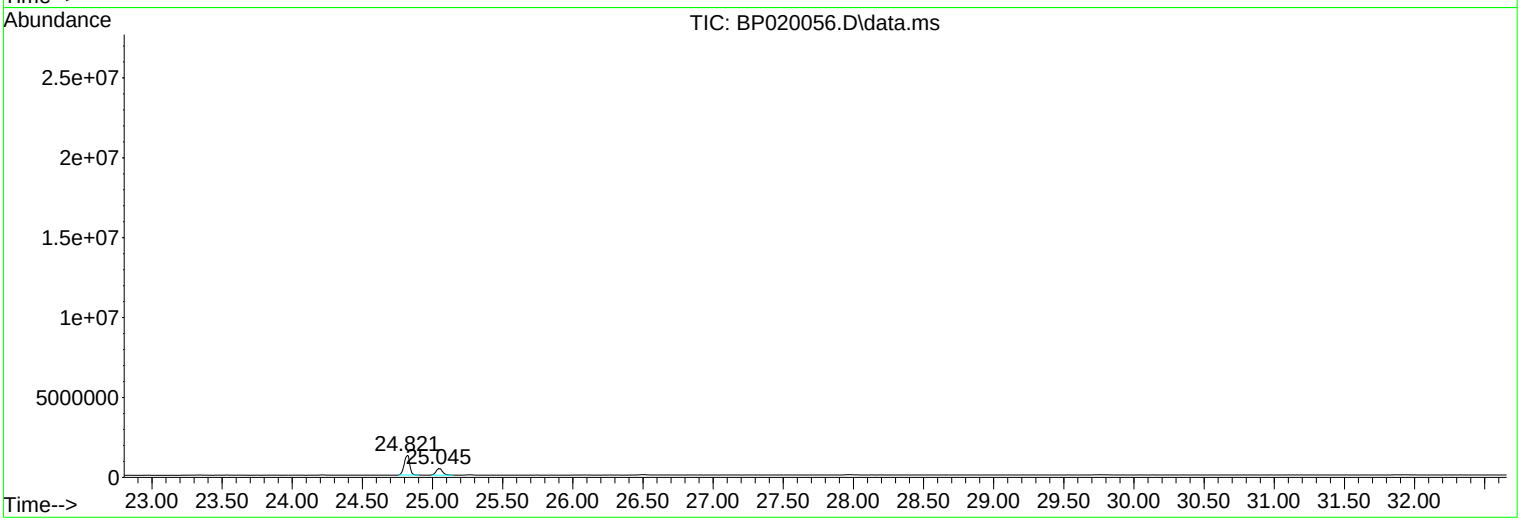
Instrument :
BNA_P
ClientSampleId :
C0RE4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION

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







Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
Data File : BP020056.D
Acq On : 21 Apr 2024 00:35
Operator : MA/JU
Sample : P2161-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RE4

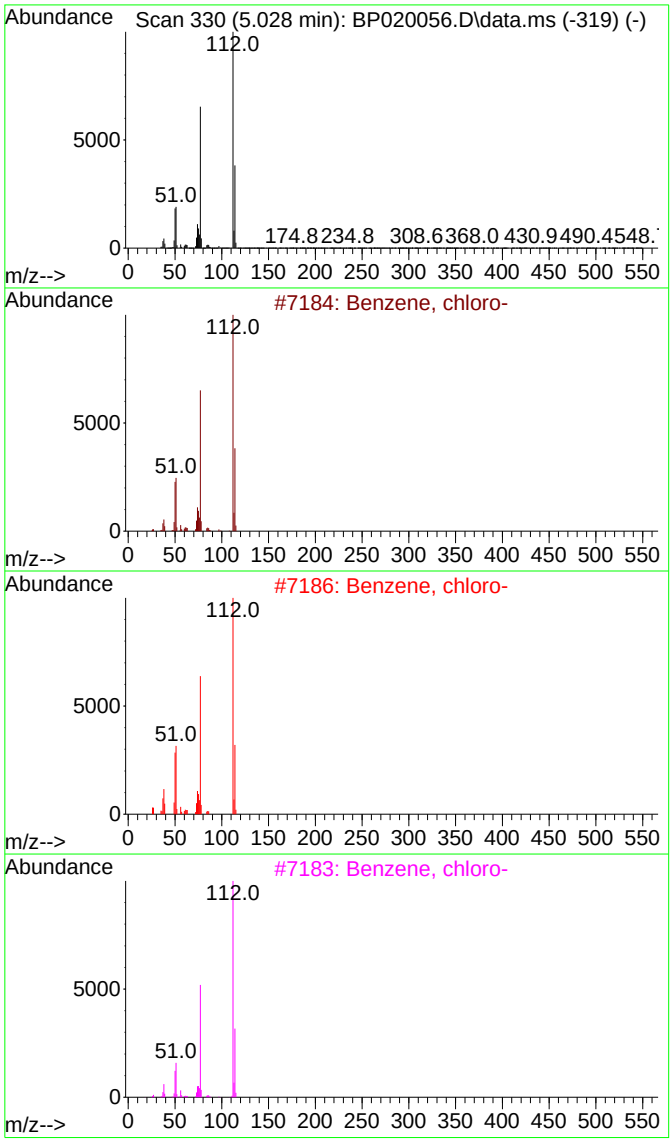
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION

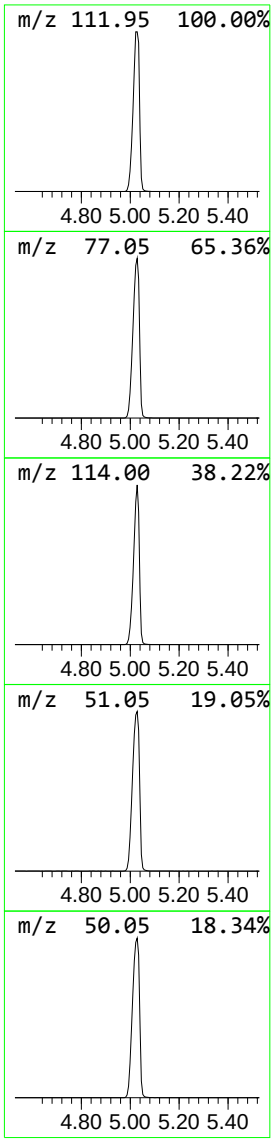
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.028	20.11 ng/ul	49904000	1,4-Dichlorobenzene-d4	7.646

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, chloro-	112	C6H5Cl	000108-90-7	97
2	Benzene, chloro-	112	C6H5Cl	000108-90-7	94
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





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
Data File : BP020056.D
Acq On : 21 Apr 2024 00:35
Operator : MA/JU
Sample : P2161-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RE4

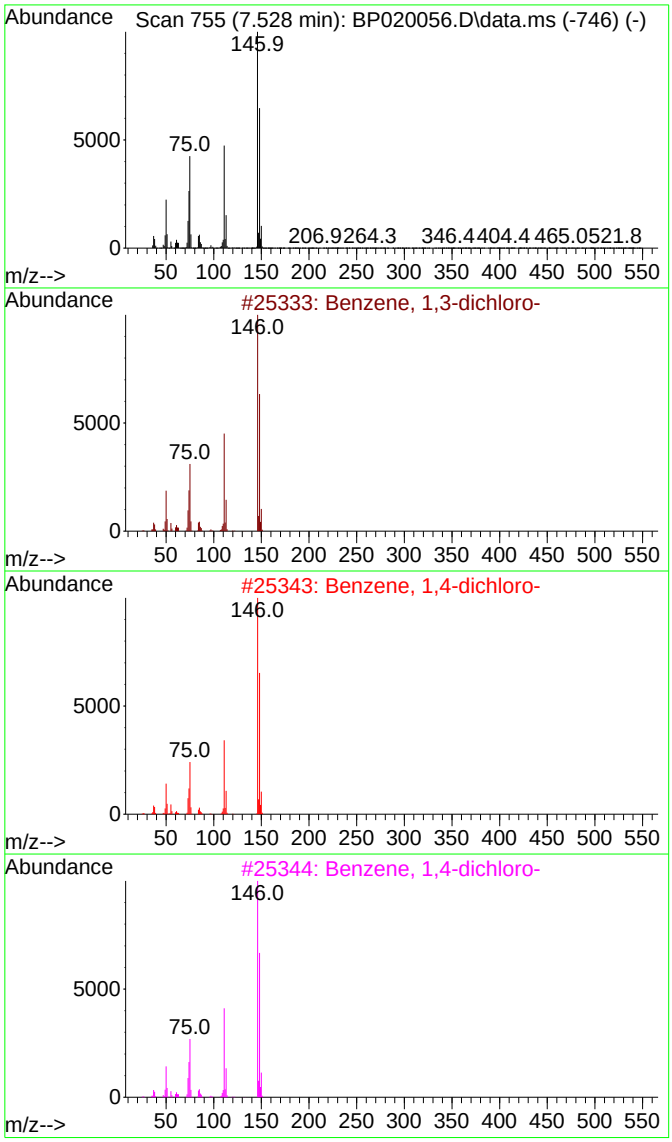
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION

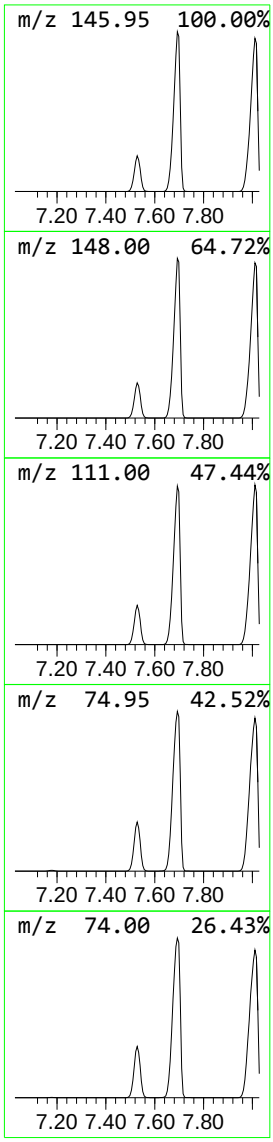
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Benzene, 1,3-dichloro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.528	4.72 ng/ul	11719600	1,4-Dichlorobenzene-d4	7.646

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





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
Data File : BP020056.D
Acq On : 21 Apr 2024 00:35
Operator : MA/JU
Sample : P2161-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RE4

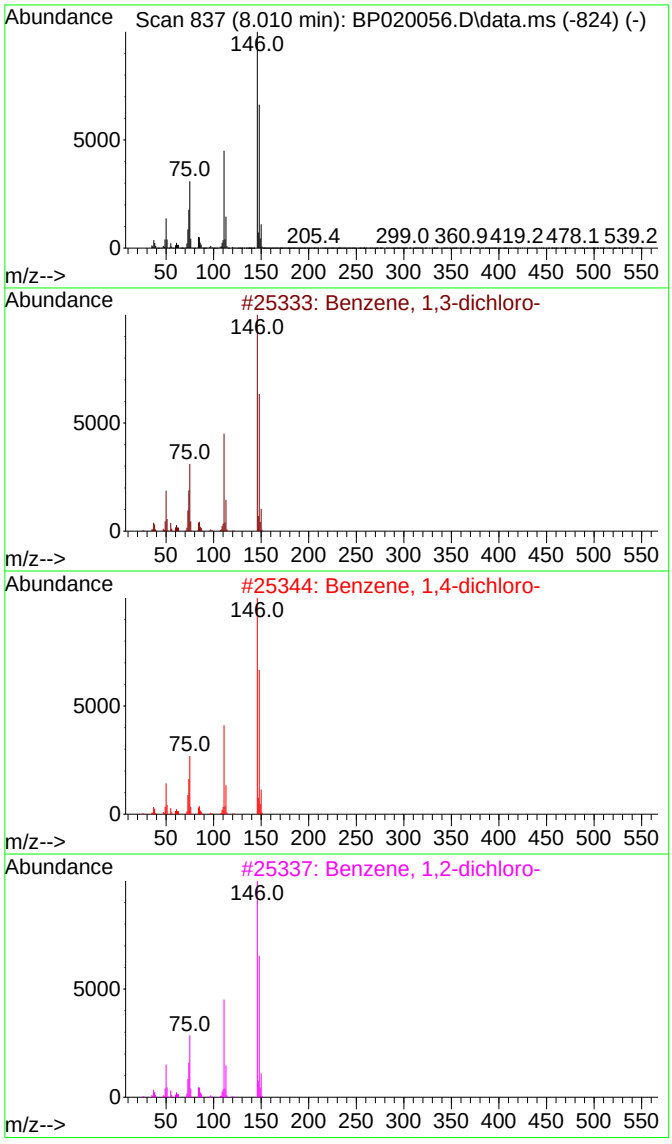
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION

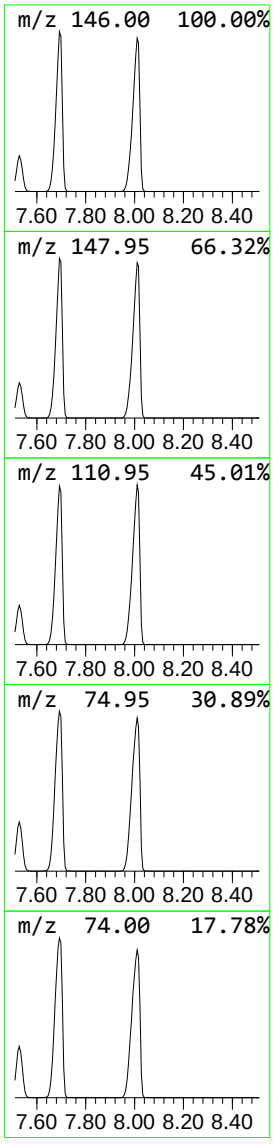
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Benzene, 1,4-dichloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.010	21.30 ng/ul	52839800	1,4-Dichlorobenzene-d4	7.646

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, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	96





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
Data File : BP020056.D
Acq On : 21 Apr 2024 00:35
Operator : MA/JU
Sample : P2161-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RE4

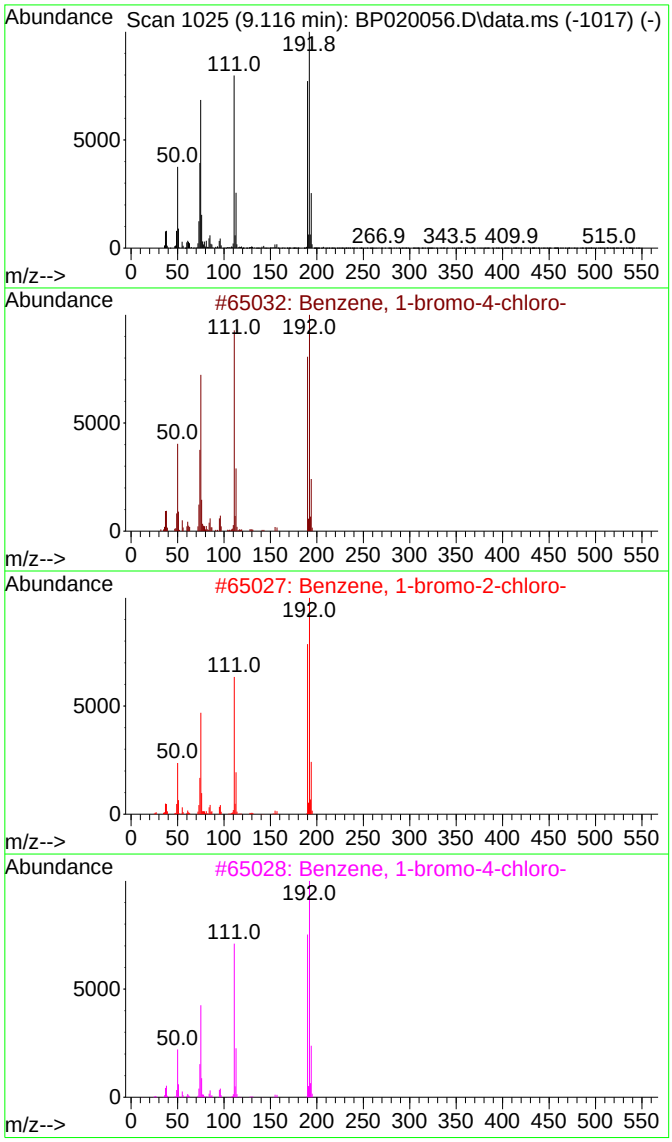
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION

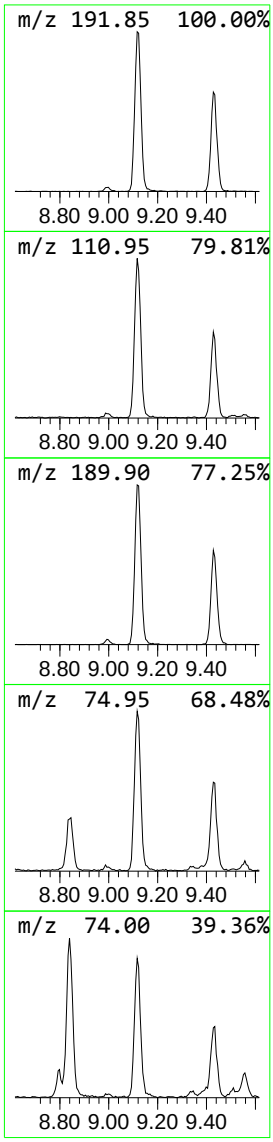
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.116	8.41 ng/ul	347564	Naphthalene-d8	10.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	99
2	Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	97
3	Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	96
4	Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	95
5	Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
Data File : BP020056.D
Acq On : 21 Apr 2024 00:35
Operator : MA/JU
Sample : P2161-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RE4

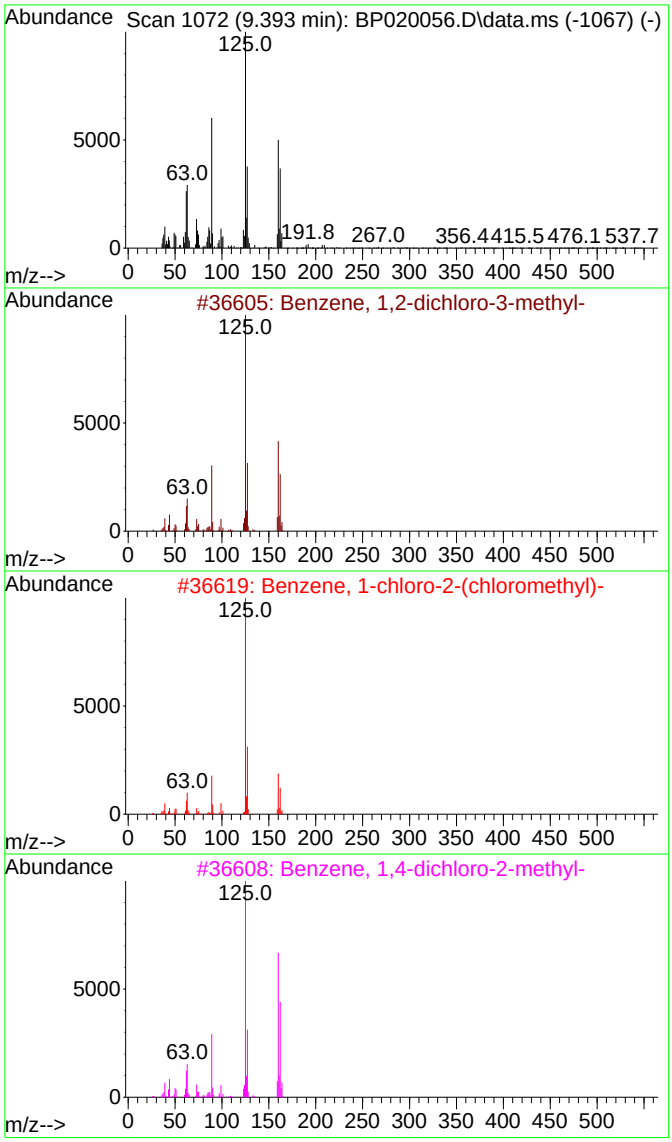
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION

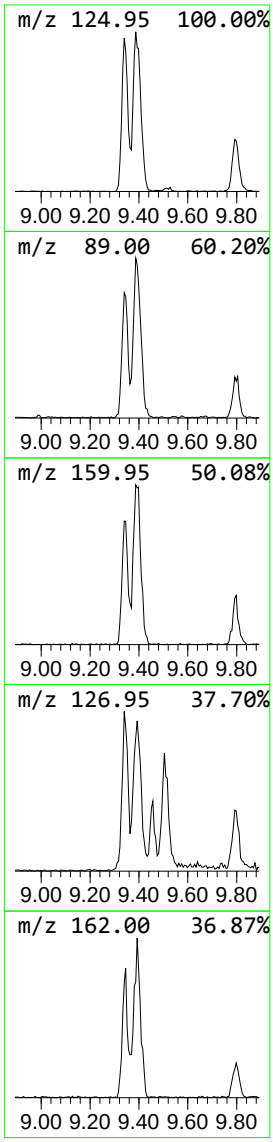
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, 1,2-dichloro-3-met... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.393	2.17 ng/ul	89648	Naphthalene-d8	10.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	97
2	Benzene, 1-chloro-2-(chloromethyl)-	160	C7H6Cl2	000611-19-8	95
3	Benzene, 1,4-dichloro-2-methyl-	160	C7H6Cl2	019398-61-9	95
4	Benzene, 1-chloro-4-(chloromethyl)-	160	C7H6Cl2	000104-83-6	94
5	Benzene, 1,3-dichloro-2-methyl-	160	C7H6Cl2	000118-69-4	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
Data File : BP020056.D
Acq On : 21 Apr 2024 00:35
Operator : MA/JU
Sample : P2161-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RE4

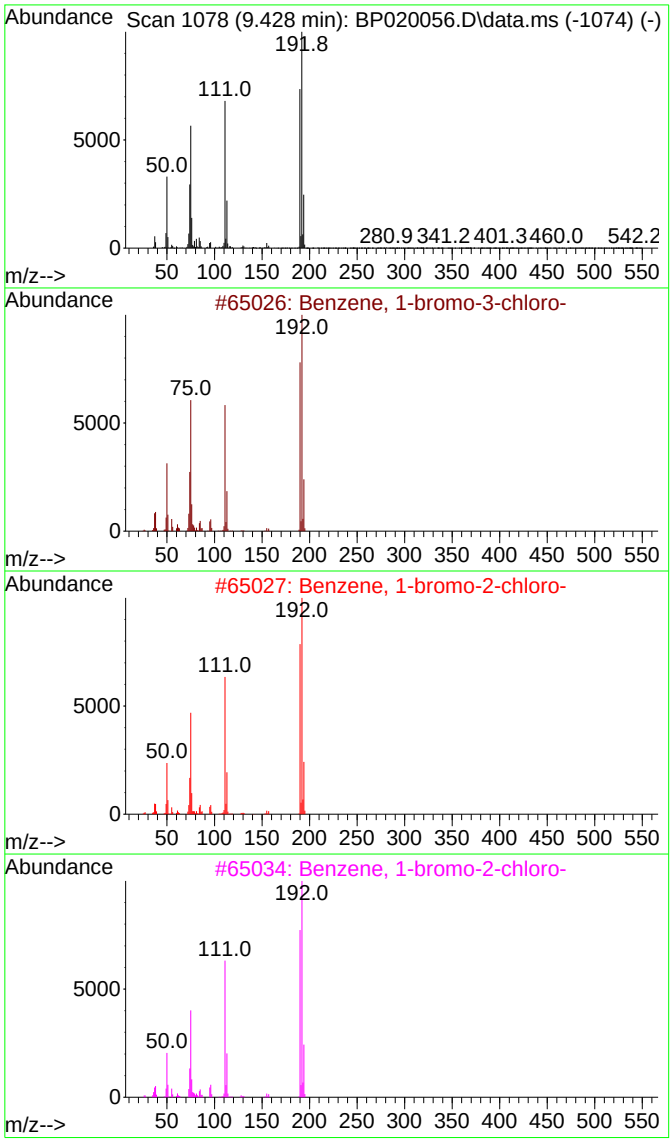
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION

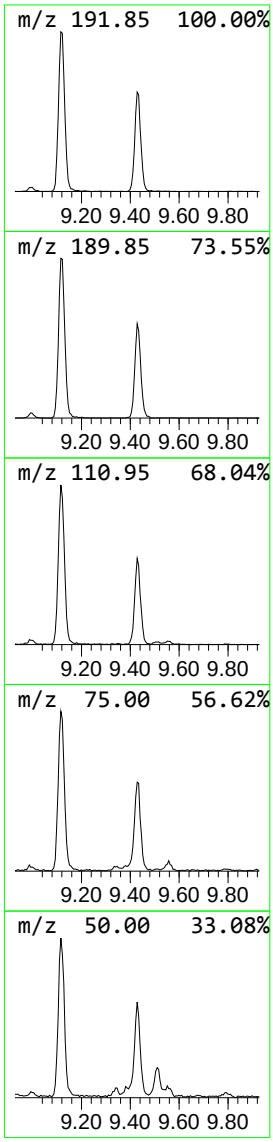
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 1-bromo-3-chloro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.428	4.96 ng/ul	204793	Naphthalene-d8	10.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	95
2	Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	95
3	Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	94
4	Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	94
5	Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
Data File : BP020056.D
Acq On : 21 Apr 2024 00:35
Operator : MA/JU
Sample : P2161-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RE4

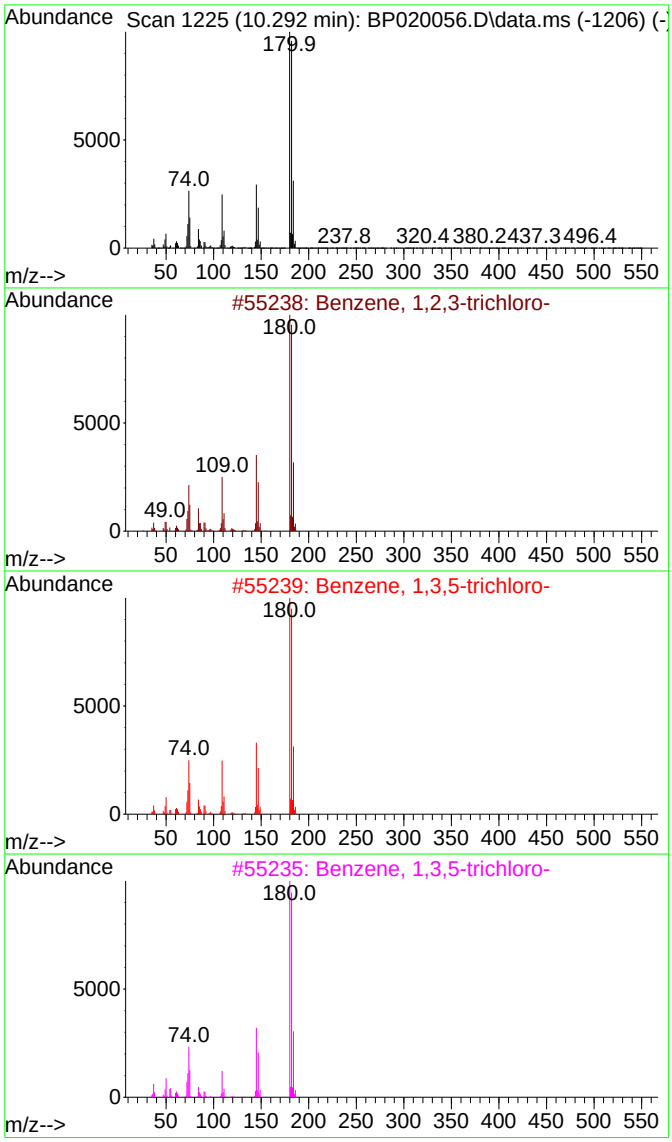
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION

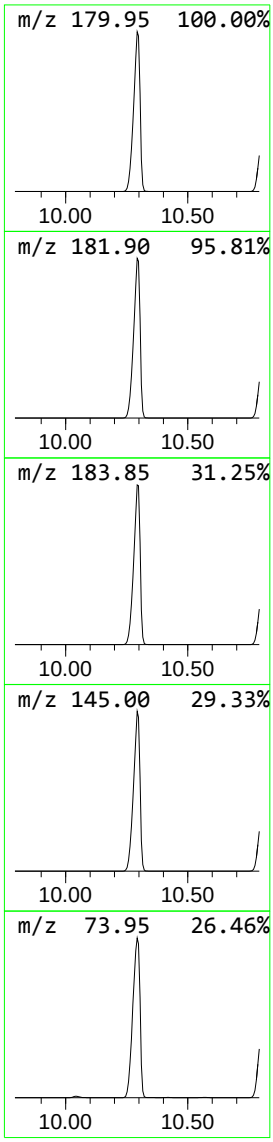
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.293	858.68 ng/ul	35477900	Naphthalene-d8	10.422

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, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97
4	Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	96
5	Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
Data File : BP020056.D
Acq On : 21 Apr 2024 00:35
Operator : MA/JU
Sample : P2161-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RE4

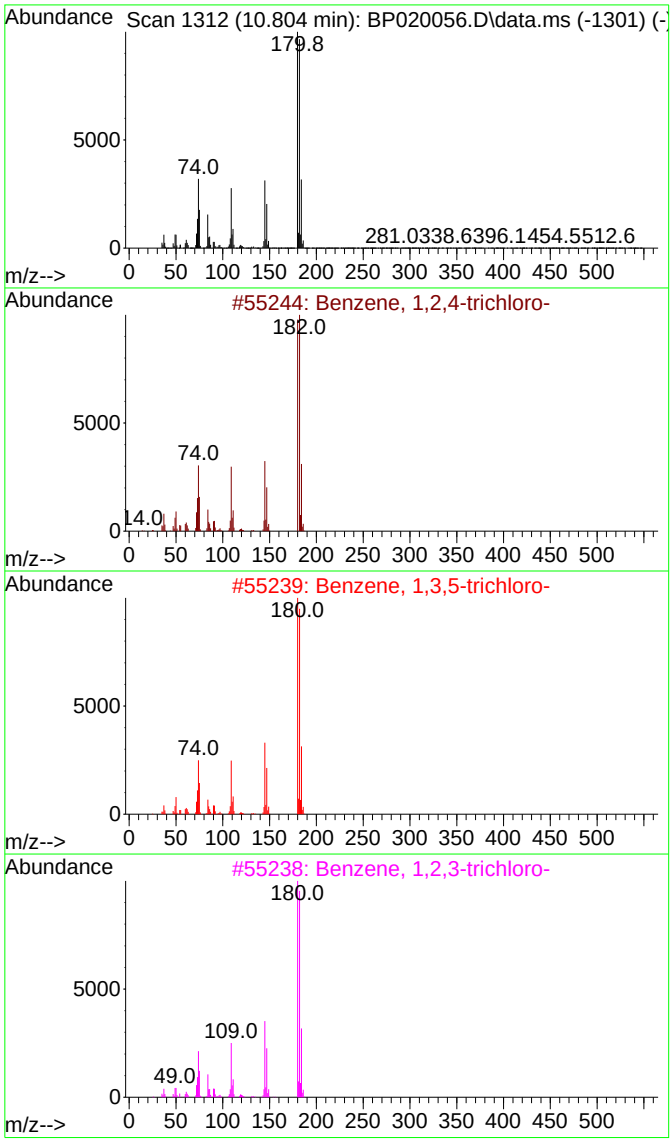
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION

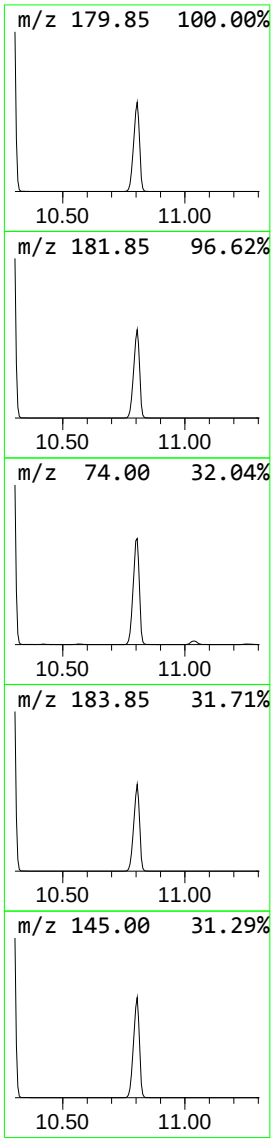
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.804	289.52 ng/ul	11961900	Naphthalene-d8	10.422

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





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Data File : BP020056.D
Acq On : 21 Apr 2024 00:35
Operator : MA/JU
Sample : P2161-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RE4

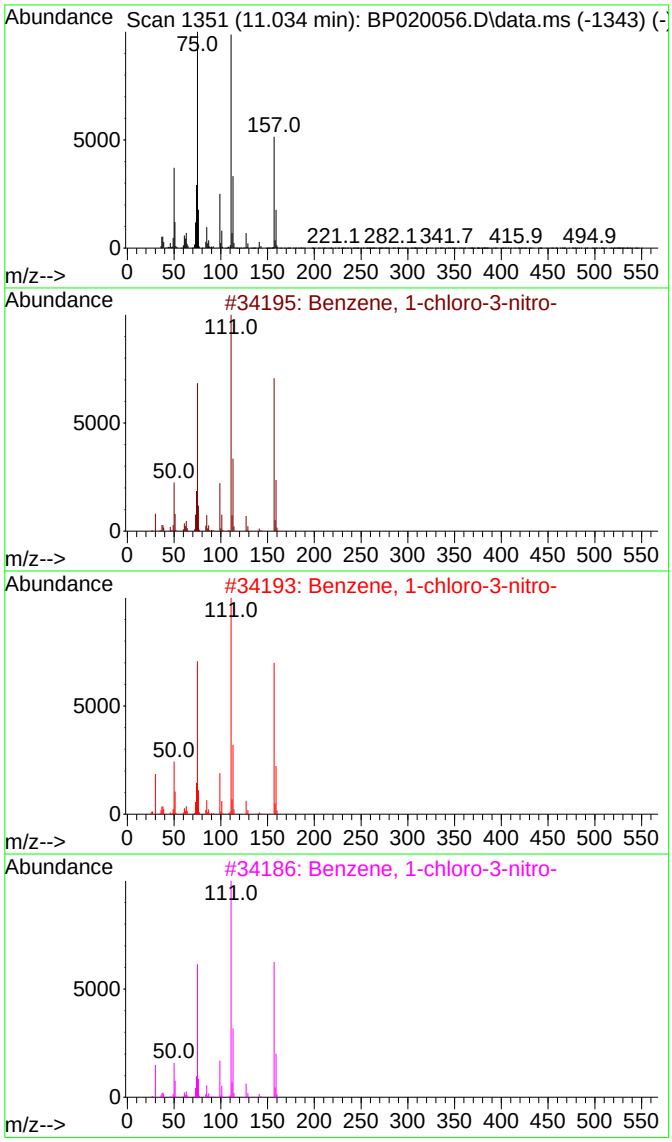
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION

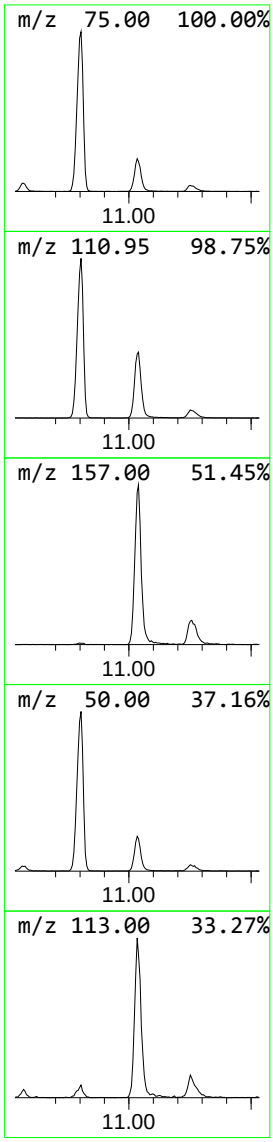
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 1-chloro-3-nitro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.034	12.40 ng/ul	512169	Naphthalene-d8	10.422

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	95
3	Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	94
4	Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	94
5	Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	87





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Data File : BP020056.D
Acq On : 21 Apr 2024 00:35
Operator : MA/JU
Sample : P2161-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RE4

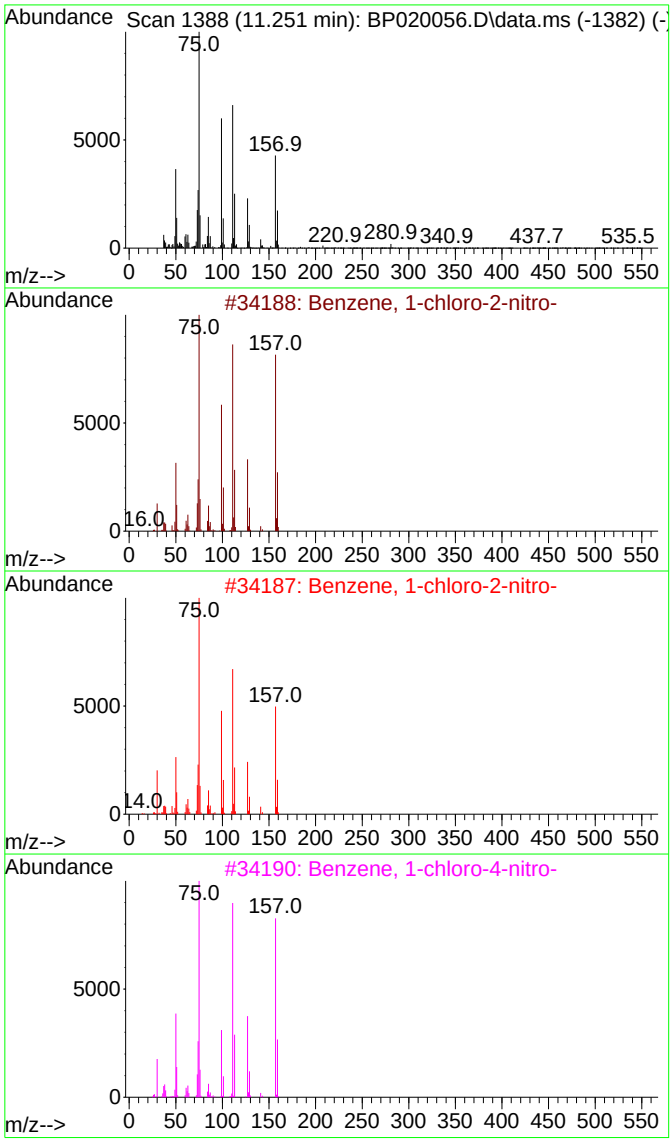
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION

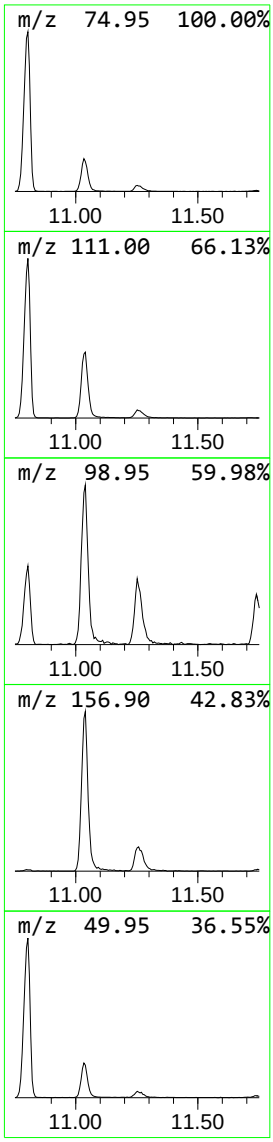
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, 1-chloro-2-nitro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.251	3.16 ng/ul	130385	Naphthalene-d8	10.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	96
2	Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	94
3	Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	93
4	Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	91
5	Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	90





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Data File : BP020056.D
Acq On : 21 Apr 2024 00:35
Operator : MA/JU
Sample : P2161-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RE4

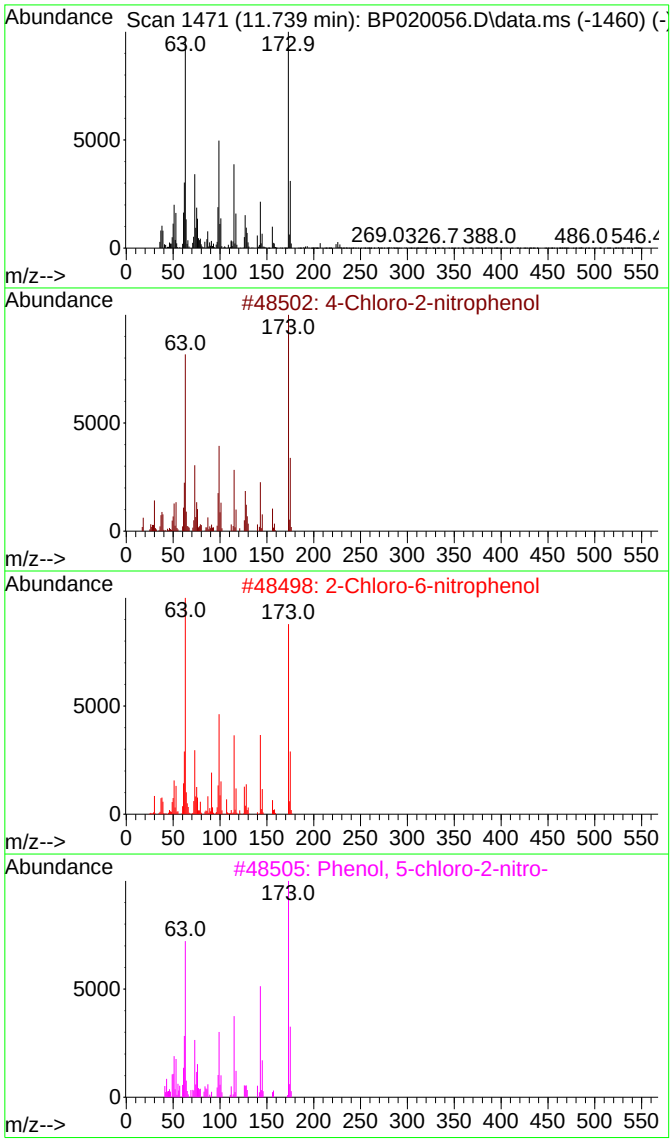
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION

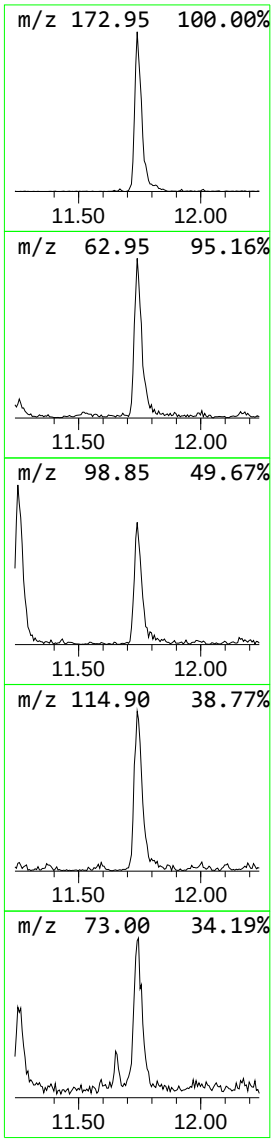
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.740	3.75 ng/ul	154961	Naphthalene-d8	10.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	98
2	2-Chloro-6-nitrophenol	173	C6H4ClNO3	000603-86-1	95
3	Phenol, 5-chloro-2-nitro-	173	C6H4ClNO3	000611-07-4	93
4	2-Chloro-5-nitrophenol	173	C6H4ClNO3	000619-10-3	86
5	Phenol, 2-chloro-4-nitro-	173	C6H4ClNO3	000619-08-9	80





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Data File : BP020056.D
Acq On : 21 Apr 2024 00:35
Operator : MA/JU
Sample : P2161-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RE4

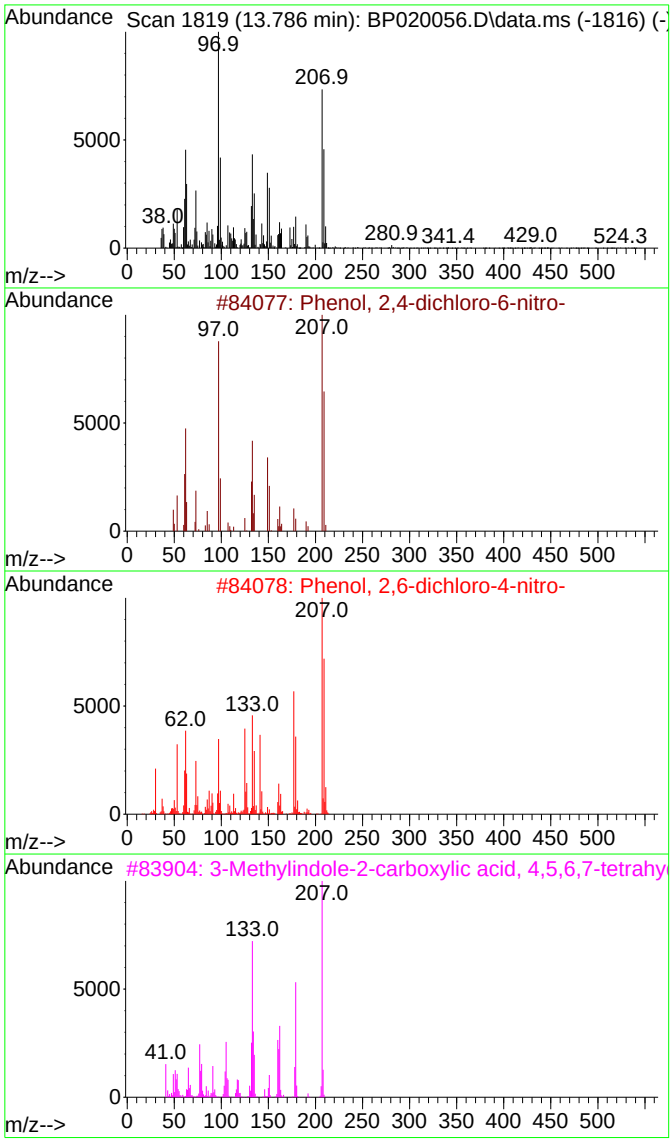
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION

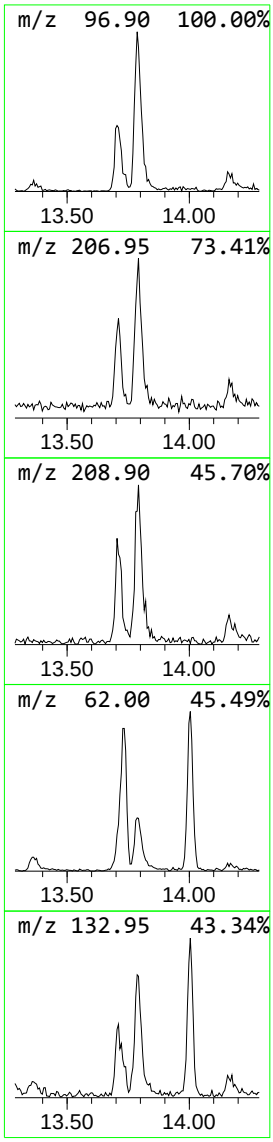
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Phenol, 2,4-dichloro-6-nitro- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.786	2.73 ng/ul	152523	Acenaphthene-d10	14.316

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,4-dichloro-6-nitro-	207	C6H3Cl2NO3	000609-89-2	96
2	Phenol, 2,6-dichloro-4-nitro-	207	C6H3Cl2NO3	000618-80-4	58
3	3-Methylindole-2-carboxylic acid...	207	C12H17NO2	037945-37-2	10
4	[1,2,4]Triazolo[1,5-a]pyrimidine...	207	C8H9N5O2	092673-40-0	10
5	Methyl dichlorophosphite	132	CH3Cl2OP	003279-26-3	10





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
Data File : BP020056.D
Acq On : 21 Apr 2024 00:35
Operator : MA/JU
Sample : P2161-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RE4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION

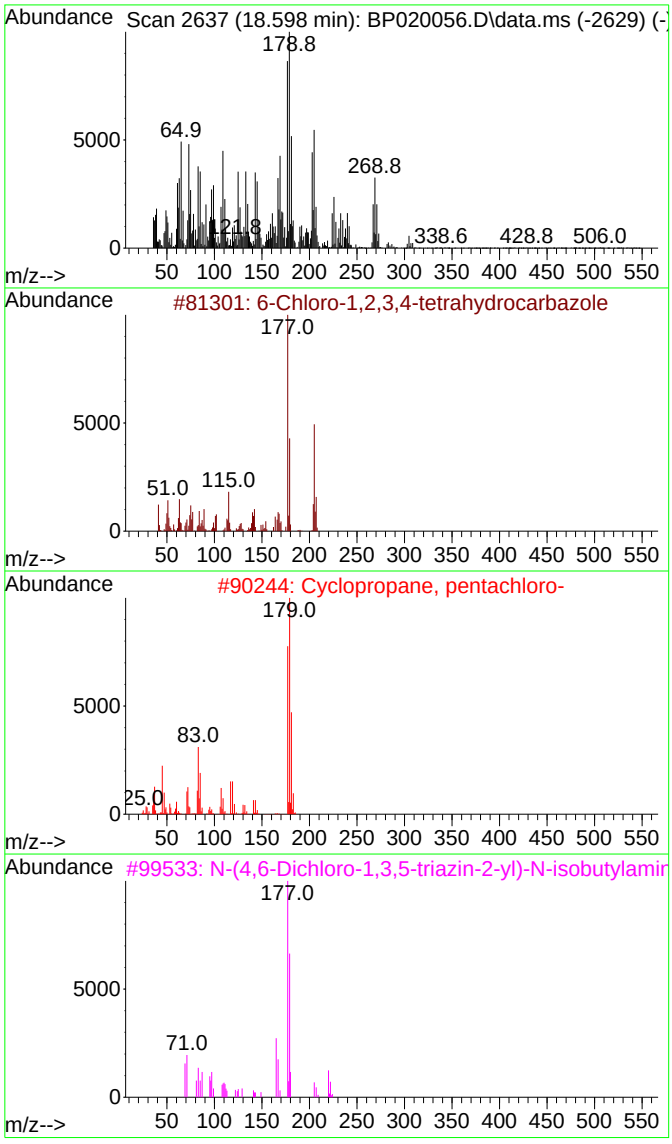
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

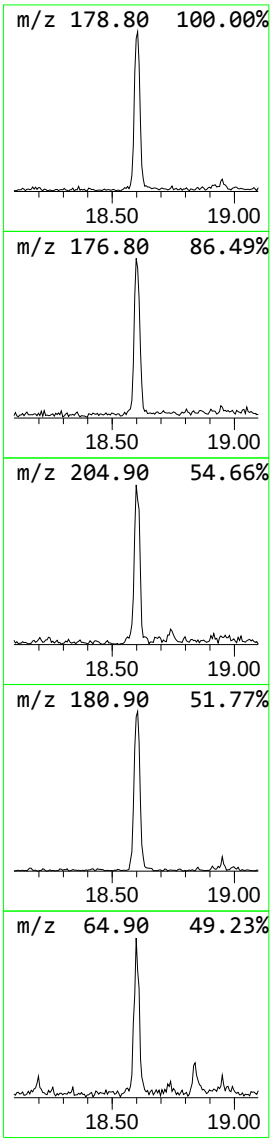
****

Peak Number 13 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.598	4.17 ng/ul	268116	Phenanthrene-d10	17.163

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Chloro-1,2,3,4-tetrahydrocarba...	205	C12H12ClN	036684-65-8	25
2	Cyclopropane, pentachloro-	212	C3HCl5	006262-51-7	22
3	N-(4,6-Dichloro-1,3,5-triazin-2-...	220	C7H10Cl2N4	1000326-88-2	12
4	Cyclopropane, pentachloro-	212	C3HCl5	006262-51-7	12
5	4(1H)-pyridinone, 1-butyl-2,6-di...	179	C11H17NO	1000404-82-3	11





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
Data File : BP020056.D
Acq On : 21 Apr 2024 00:35
Operator : MA/JU
Sample : P2161-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RE4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.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-	5.028	20.1	ng/ul	49904000	1	7.646	49622100	20.0
Benzene, 1,3-di...	7.528	4.7	ng/ul	11719600	1	7.646	49622100	20.0
Benzene, 1,4-di...	8.010	21.3	ng/ul	52839800	1	7.646	49622100	20.0
Benzene, 1-brom...	9.116	8.4	ng/ul	347564	2	10.422	826335	20.0
Benzene, 1,2-di...	9.393	2.2	ng/ul	89648	2	10.422	826335	20.0
Benzene, 1-brom...	9.428	5.0	ng/ul	204793	2	10.422	826335	20.0
Benzene, 1,2,3-...	10.293	858.7	ng/ul	35477900	2	10.422	826335	20.0
Benzene, 1,2,4-...	10.804	289.5	ng/ul	11961900	2	10.422	826335	20.0
Benzene, 1-chlo...	11.034	12.4	ng/ul	512169	2	10.422	826335	20.0
Benzene, 1-chlo...	11.251	3.2	ng/ul	130385	2	10.422	826335	20.0
4-Chloro-2-nitr...	11.740	3.8	ng/ul	154961	2	10.422	826335	20.0
Phenol, 2,4-dic...	13.786	2.7	ng/ul	152523	3	14.316	1119010	20.0
unknown-01	18.598	4.2	ng/ul	268116	4	17.163	1285050	20.0