LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
Data File : BN030917.D
Acq On : 14 Apr 2024 16:19
Operator : MA/JU
Sample : P2006-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0RE9

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_N\Methods\SFAM-EPA-BN032824.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BN030917.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.587	100	102	121	rBV	235094	483308	0.31%	0.070%
2	5.093	336	358	362	rBV4	27505563	156015678	100.00%	22.538%
3	6.358	561	573	583	rBV	445533	803569	0.52%	0.116%
4	6.616	606	617	620	rBV	92863	187169	0.12%	0.027%
5	6.652	620	623	635	rVV	106116	210813	0.14%	0.030%
6	6.840	649	655	670	rVB	222865	426232	0.27%	0.062%
7	7.028	678	687	698	rBV	668310	1785962	1.14%	0.258%
8	7.211	710	718	730	rBV	731955	1665817	1.07%	0.241%
9	7.587	768	782	795	rBV2	16395873	72523985	46.49%	10.477%
10	7.793	795	817	818	rBV	27982628	138974156	89.08%	20.076%
11	8.381	910	917	930	rVV	780437	1286669	0.82%	0.186%
12	8.834	986	994	997	rBV	1249648	2234558	1.43%	0.323%
13	8.887	997	1003	1017	rVB	6305846	11036834	7.07%	1.594%
14	9.157	1042	1049	1057	rBV	1684525	2680656	1.72%	0.387%
15	9.381	1080	1087	1091	rBV	472490	787129	0.50%	0.114%
16	9.428	1091	1095	1097	rVV	463560	740013	0.47%	0.107%
17	9.469	1097	1102	1108	rVV	976503	1779499	1.14%	0.257%
18	9.546	1108	1115	1120	rVV	1108506	2001199	1.28%	0.289%
19	9.593	1121	1123	1134	rVB2	289060	448409	0.29%	0.065%
20	9.834	1157	1164	1173	rVB	155978	277861	0.18%	0.040%
21	10.081	1197	1206	1222	rBV	1375445	2718775	1.74%	0.393%
22	10.381	1238	1257	1263	rVV4	27007324	120968432	77.54%	17.475%
23	10.481	1268	1274	1280	rBV	1543039	2175466	1.39%	0.314%
24	10.604	1286	1295	1310	rVB	954372	1720165	1.10%	0.248%
25	10.869	1326	1340	1345	rBV	19416733	54717085	35.07%	7.904%
26	11.063	1364	1373	1385	rBV	5372931	9232462	5.92%	1.334%
27	11.269	1398	1408	1417	rBV	1353425	2311222	1.48%	0.334%
28	11.746	1477	1489	1502	rBV2	315135	659719	0.42%	0.095%
29	12.016	1528	1535	1544	rBV4	88083	198753	0.13%	0.029%
30	12.199	1559	1566	1581	rBV2	97961	228549	0.15%	0.033%
31	12.446	1600	1608	1611	rBV3	760801	1513688	0.97%	0.219%
32	12.487	1611	1615	1622	rVV	3097918	4697706	3.01%	0.679%
33	12.728	1649	1656	1666	rVB3	206554	397519	0.25%	0.057%
34	12.881	1677	1682	1688	rBV	226448	346705	0.22%	0.050%
35	13.104	1712	1720	1729	rVV	8447555	13945598	8.94%	2.015%
36	13.269	1743	1748	1753	rVV2	119122	174623	0.11%	0.025%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
Data File : BN030917.D
Acq On : 14 Apr 2024 16:19
Operator : MA/JU
Sample : P2006-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0RE9

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_N\Methods\SFAM-EPA-BN032824.MA.M
Title : SVOA CALIBRATION

37	13.728	1814	1826	1831	rBV	3306670	5406345	3.47%	0.781%
38	13.998	1866	1872	1883	rVB2	3743059	5796962	3.72%	0.837%
39	14.310	1915	1925	1937	rBV	2147754	3246473	2.08%	0.469%
40	14.516	1955	1960	1972	rVV2	331505	560987	0.36%	0.081%
41	14.622	1972	1978	1984	rVB	513494	735339	0.47%	0.106%
42	14.792	2001	2007	2015	rBV	241356	399867	0.26%	0.058%
43	15.304	2087	2094	2099	rBV	4980767	7230064	4.63%	1.044%
44	15.351	2099	2102	2108	rVV	309834	413649	0.27%	0.060%
45	15.428	2108	2115	2124	rVV	1551000	2229020	1.43%	0.322%
46	16.281	2254	2260	2269	rVB4	166832	315797	0.20%	0.046%
47	17.057	2385	2392	2402	rBV	2872711	4055388	2.60%	0.586%
48	17.157	2402	2409	2419	rBV2	5752080	8272884	5.30%	1.195%
49	17.957	2539	2545	2550	rBV	115216	165930	0.11%	0.024%
50	18.028	2552	2557	2565	rVB	92403	157668	0.10%	0.023%
51	18.433	2621	2626	2636	rVB	3575142	5001216	3.21%	0.722%
52	18.563	2643	2648	2656	rVB2	205310	311206	0.20%	0.045%
53	18.769	2679	2683	2687	rVV	236846	345807	0.22%	0.050%
54	19.092	2729	2738	2742	rVB2	84235	183159	0.12%	0.026%
55	19.463	2794	2801	2808	rBV2	7080135	10593751	6.79%	1.530%
56	19.975	2884	2888	2897	rBV3	131874	234529	0.15%	0.034%
57	21.292	3106	3112	3119	rBV2	3731569	5293954	3.39%	0.765%
58	23.386	3464	3468	3476	rVB3	99464	188488	0.12%	0.027%
59	24.021	3565	3576	3596	rBV	5058705	12422003	7.96%	1.794%
60	24.216	3600	3609	3625	rVB	2423060	6057025	3.88%	0.875%
61	25.233	3778	3782	3791	rVB2	119449	269835	0.17%	0.039%

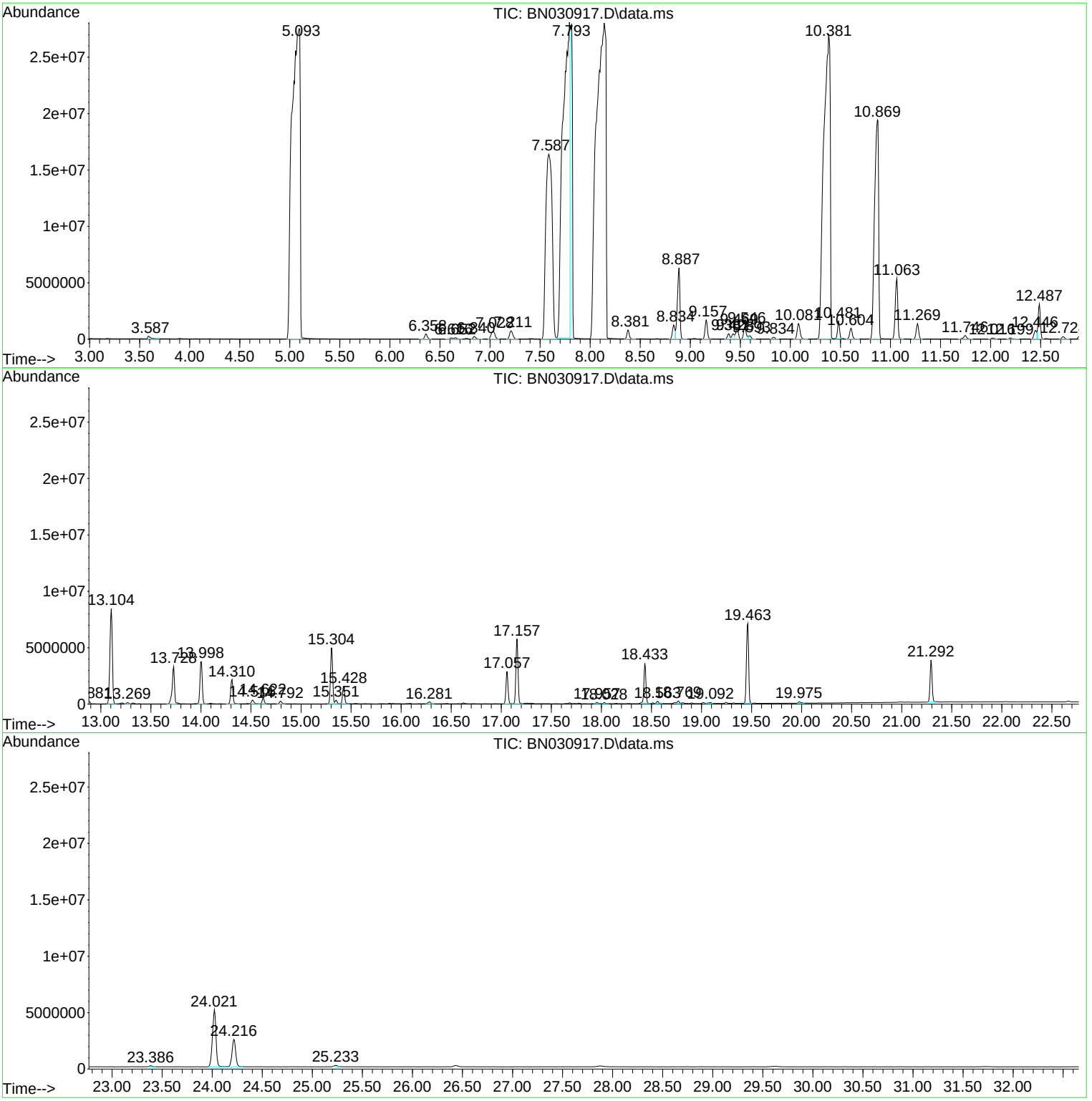
Sum of corrected areas: 692243329

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
Data File : BN030917.D
Acq On : 14 Apr 2024 16:19
Operator : MA/JU
Sample : P2006-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0RE9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
Data File : BN030917.D
Acq On : 14 Apr 2024 16:19
Operator : MA/JU
Sample : P2006-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0RE9

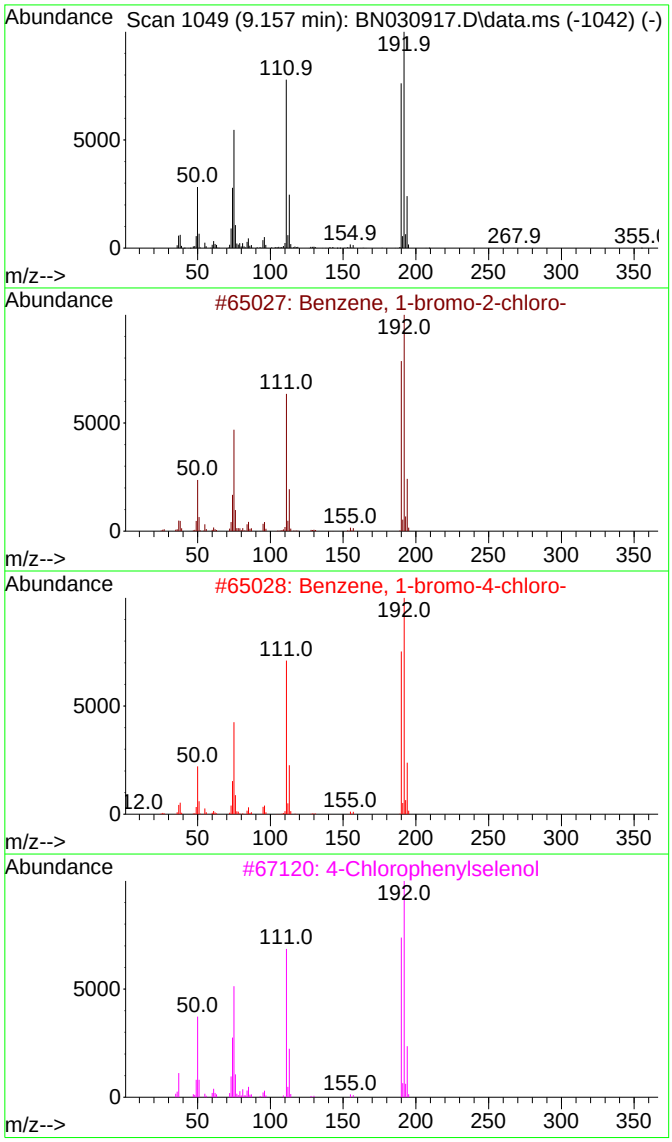
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

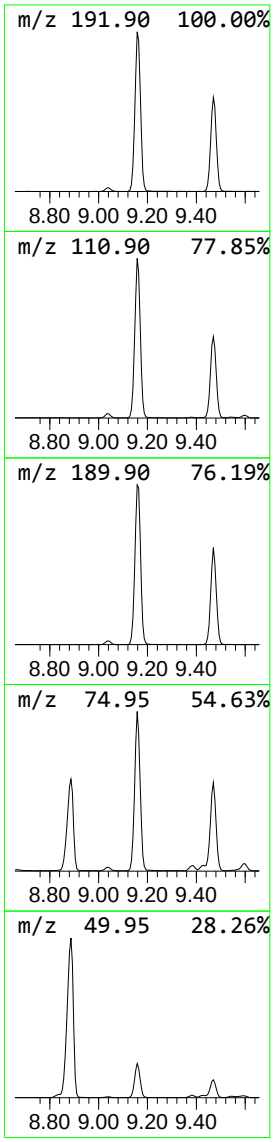
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, 1-bromo-2-chloro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.157	24.64 ng/ul	2680660	Naphthalene-d8	10.481

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	98
3	4-Chlorophenylselenol	192	C6H5ClSe	016645-10-6	97
4	Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	97
5	Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	97





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
Data File : BN030917.D
Acq On : 14 Apr 2024 16:19
Operator : MA/JU
Sample : P2006-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0RE9

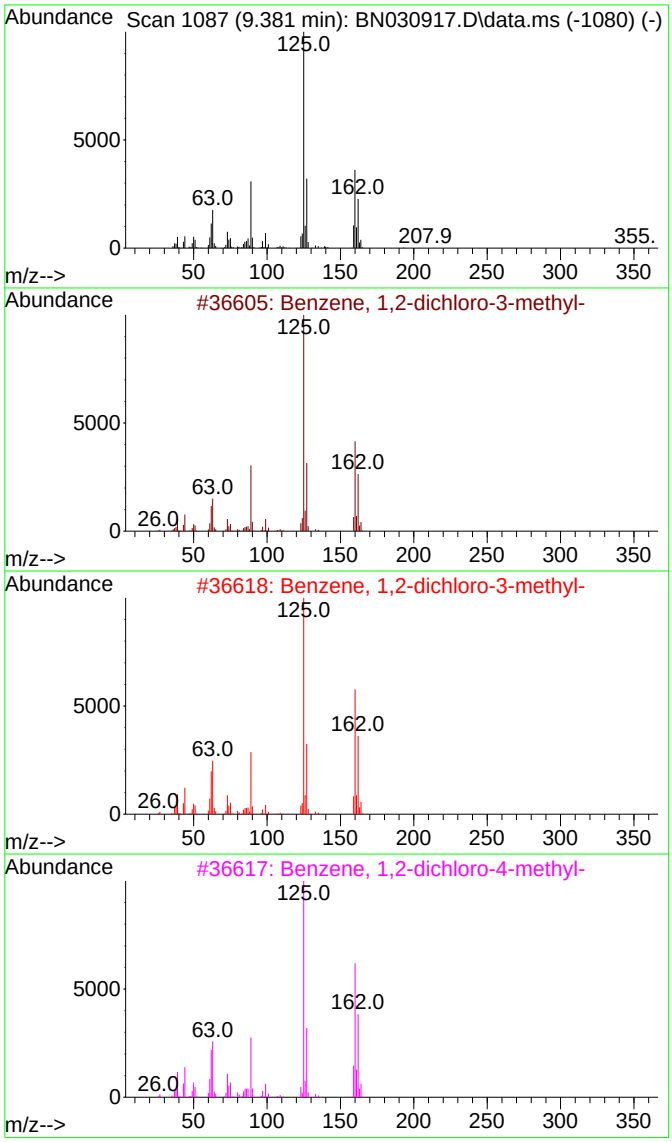
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

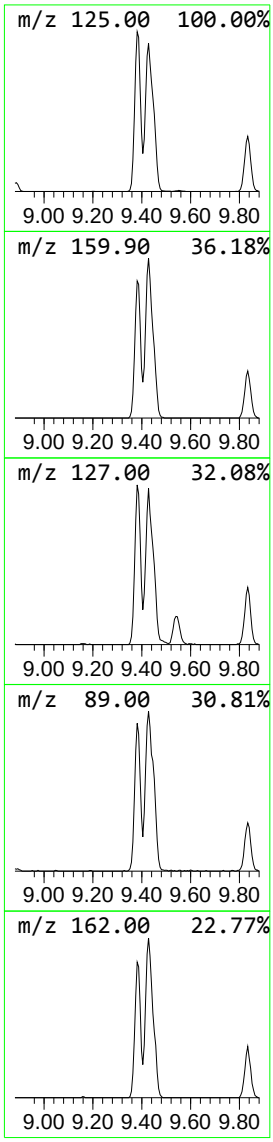
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, 1,2-dichloro-3-met... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.381	7.24 ng/ul	787129	Naphthalene-d8	10.481

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	98
2	Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	97
3	Benzene, 1,2-dichloro-4-methyl-	160	C7H6Cl2	000095-75-0	97
4	Benzene, 2,4-dichloro-1-methyl-	160	C7H6Cl2	000095-73-8	97
5	Benzene, 1,3-dichloro-2-methyl-	160	C7H6Cl2	000118-69-4	97





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
Data File : BN030917.D
Acq On : 14 Apr 2024 16:19
Operator : MA/JU
Sample : P2006-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0RE9

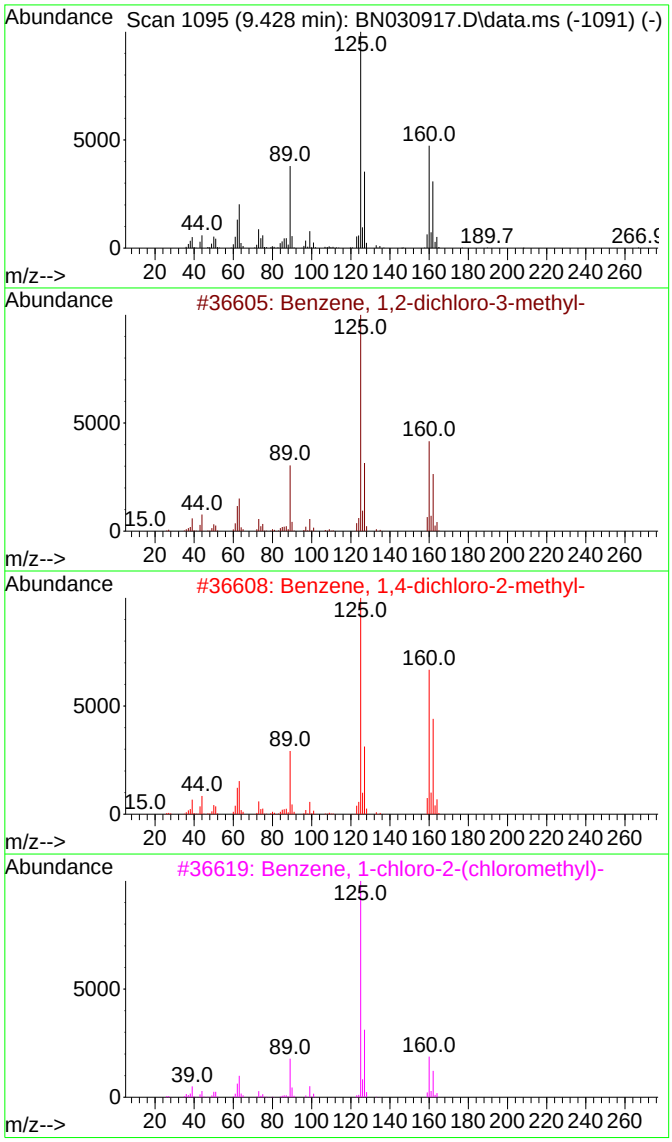
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

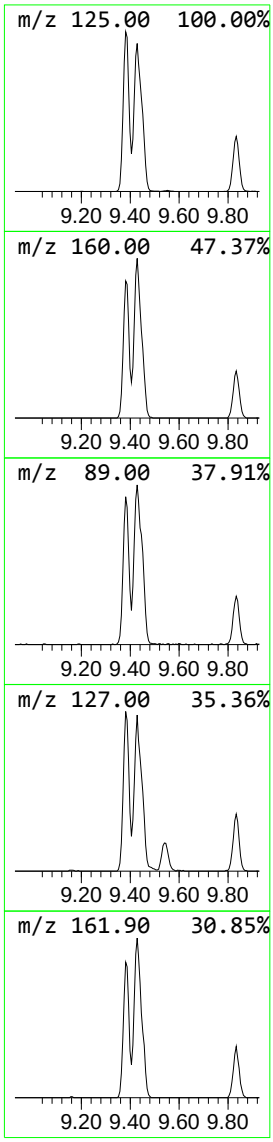
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 1,4-dichloro-2-met... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.428	6.80 ng/ul	740013	Naphthalene-d8	10.481

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-chloro-2-(chloromethyl)-	160	C7H6Cl2	000611-19-8	96
4	Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	96
5	Benzene, 1,3-dichloro-2-methyl-	160	C7H6Cl2	000118-69-4	96





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
Data File : BN030917.D
Acq On : 14 Apr 2024 16:19
Operator : MA/JU
Sample : P2006-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0RE9

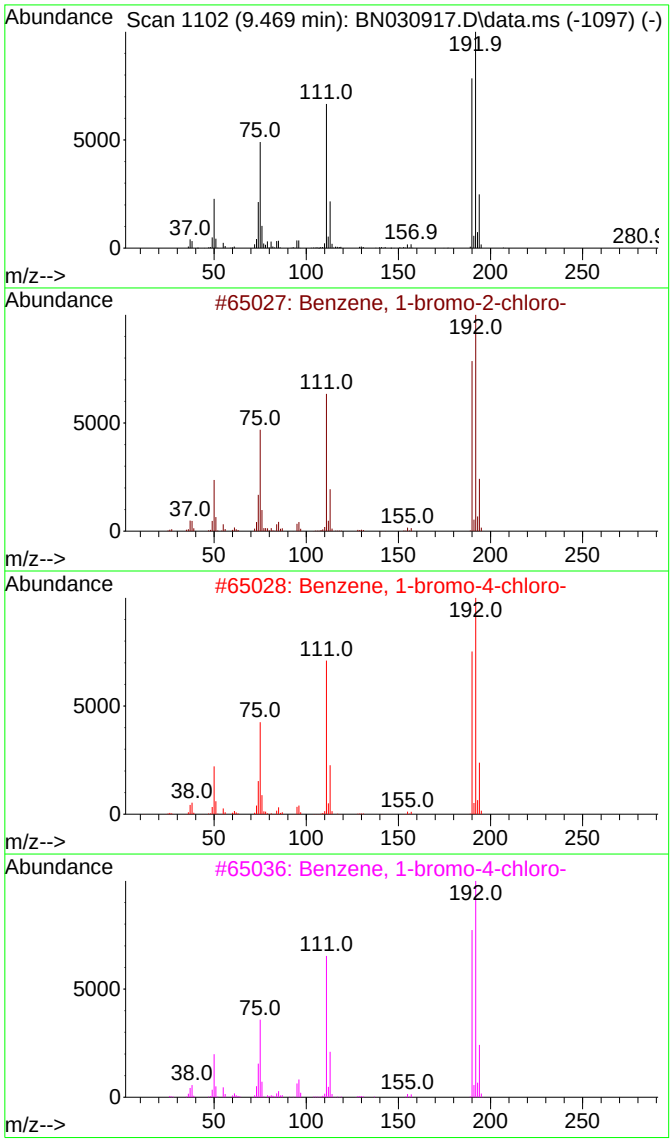
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

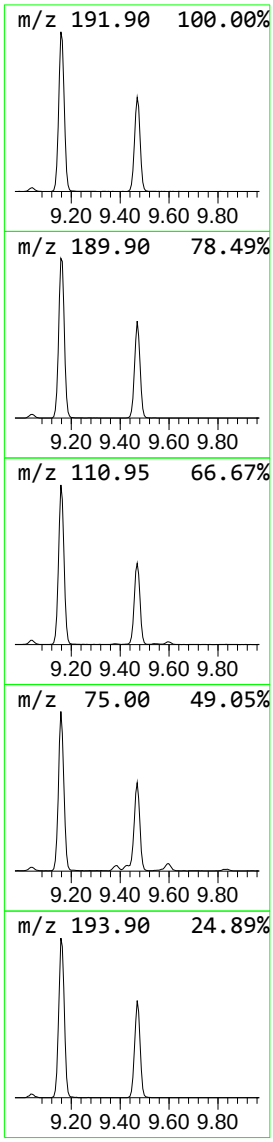
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, 1-bromo-4-chloro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.469	16.36 ng/ul	1779500	Naphthalene-d8	10.481

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	98
3	Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98
4	Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	95
5	Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
Data File : BN030917.D
Acq On : 14 Apr 2024 16:19
Operator : MA/JU
Sample : P2006-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0RE9

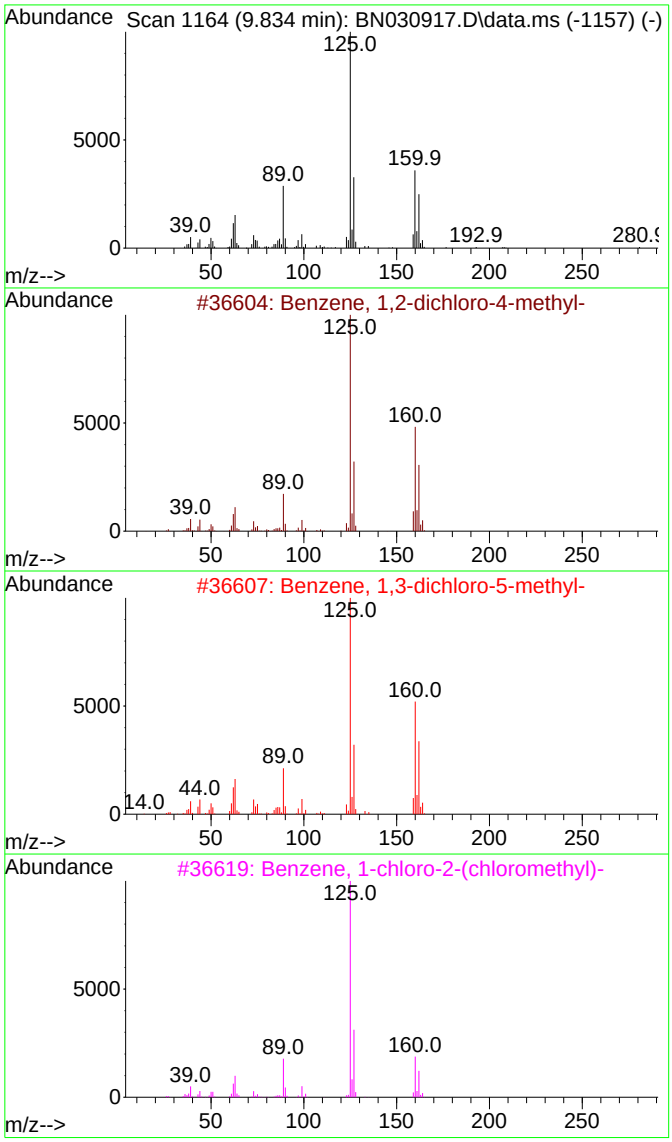
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

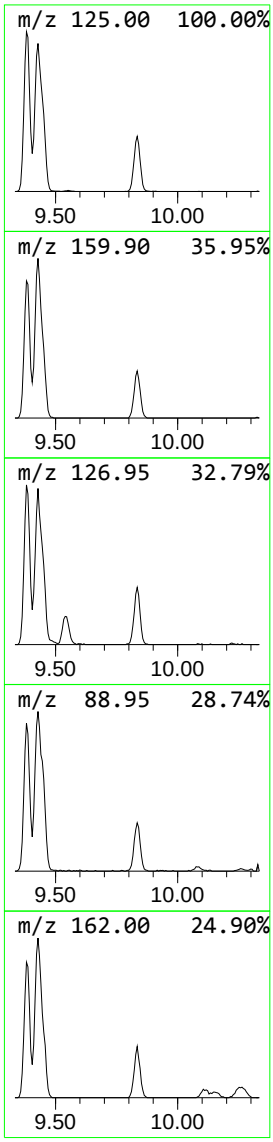
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 1,2-dichloro-4-met... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.834	2.55 ng/ul	277861	Naphthalene-d8	10.481

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2-dichloro-4-methyl-	160	C7H6Cl2	000095-75-0	97
2	Benzene, 1,3-dichloro-5-methyl-	160	C7H6Cl2	025186-47-4	96
3	Benzene, 1-chloro-2-(chloromethyl)-	160	C7H6Cl2	000611-19-8	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_N\Data\BN041324\
Data File : BN030917.D
Acq On : 14 Apr 2024 16:19
Operator : MA/JU
Sample : P2006-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0RE9

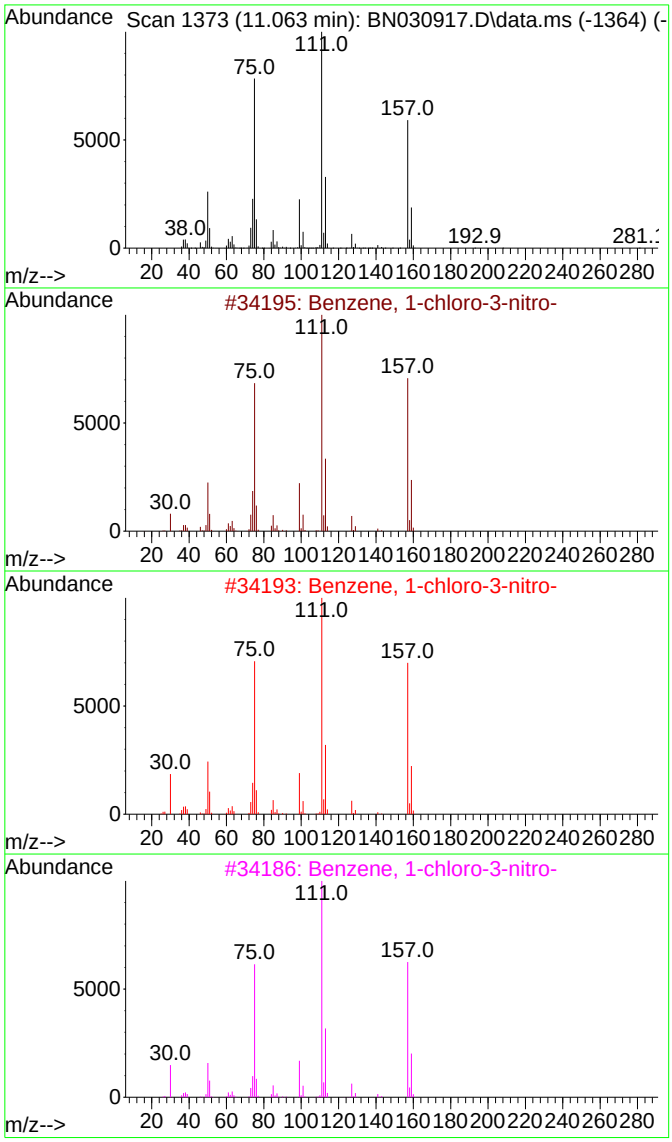
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

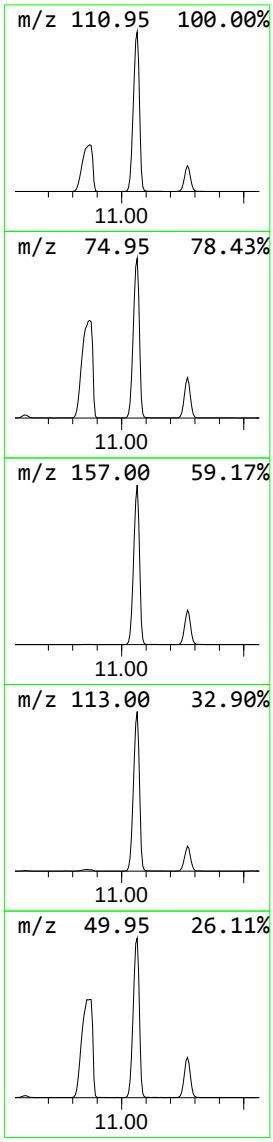
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.063	84.88 ng/ul	9232460	Naphthalene-d8	10.481

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	96
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	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
Data File : BN030917.D
Acq On : 14 Apr 2024 16:19
Operator : MA/JU
Sample : P2006-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0RE9

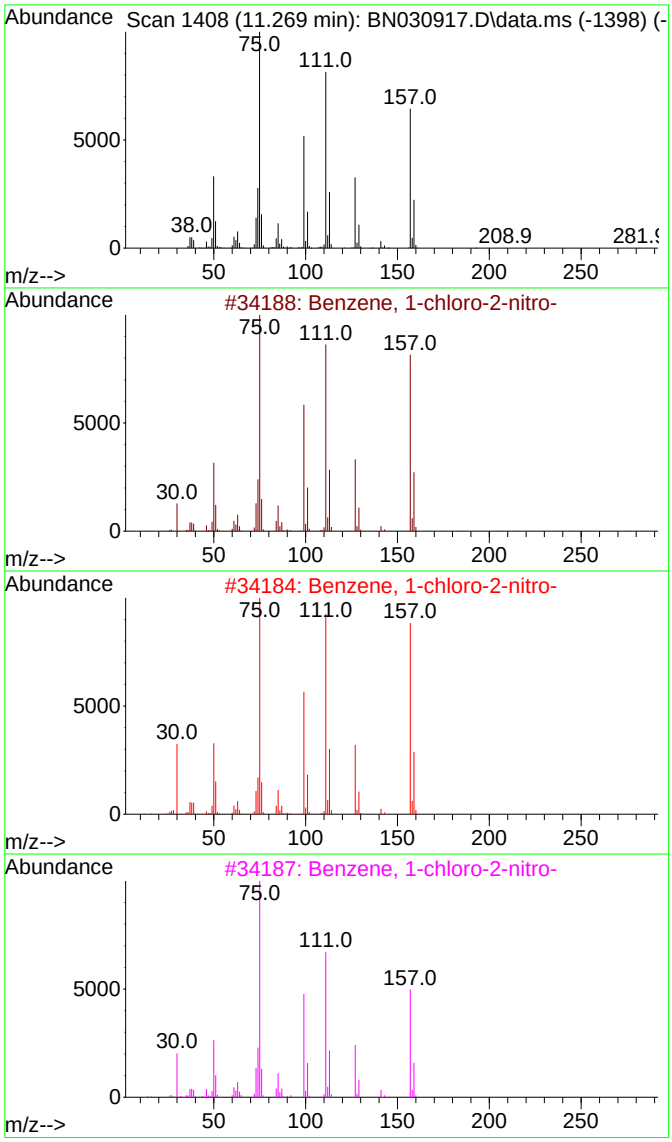
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

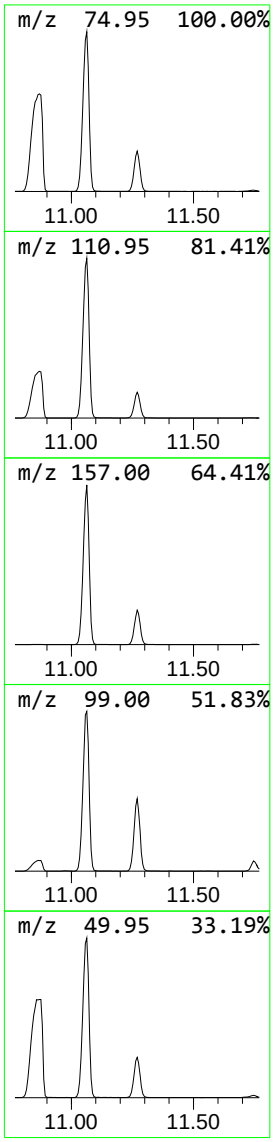
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Benzene, 1-chloro-2-nitro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.269	21.25 ng/ul	2311220	Naphthalene-d8	10.481

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	99
2	Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	98
3	Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	97
4	Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	97
5	Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	97





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Data File : BN030917.D
Acq On : 14 Apr 2024 16:19
Operator : MA/JU
Sample : P2006-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0RE9

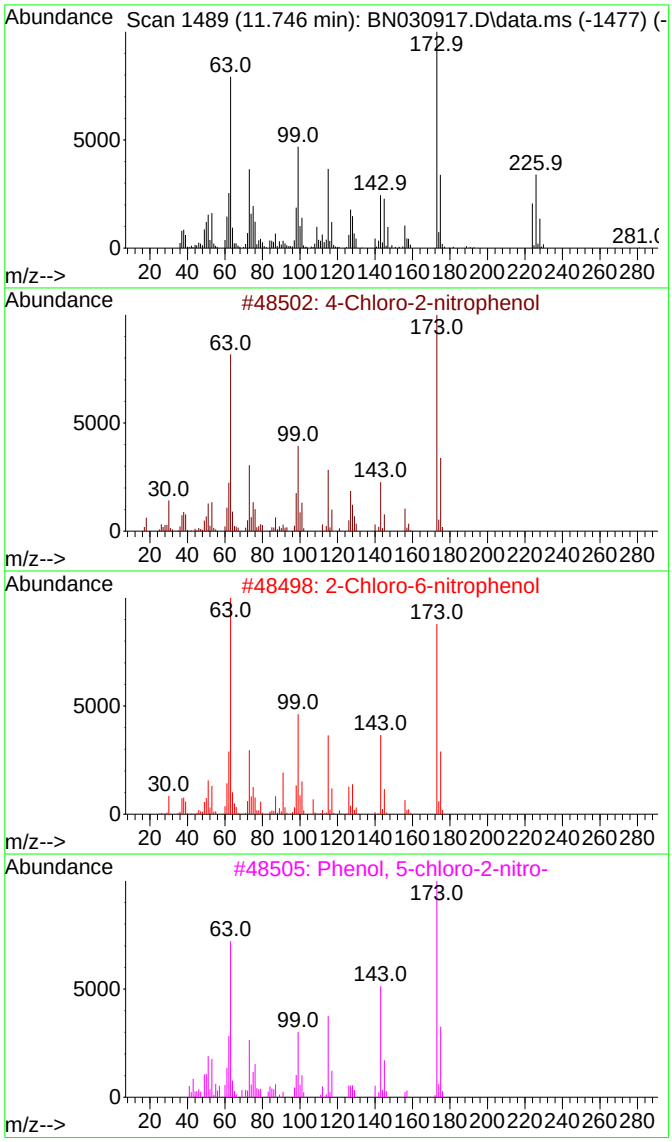
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

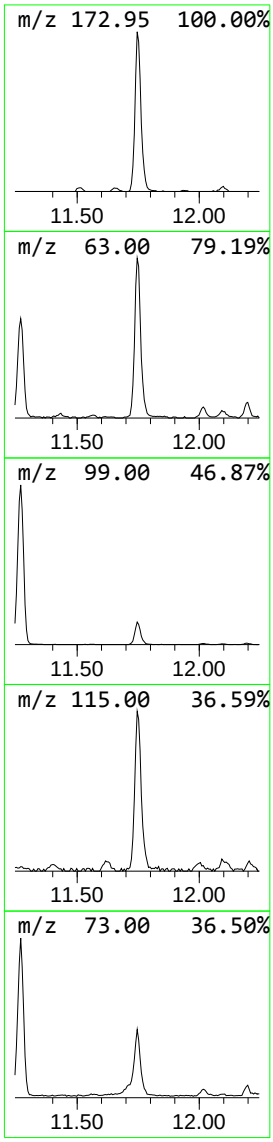
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.746	6.07 ng/ul	659719	Naphthalene-d8	10.481

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	91
3	Phenol, 5-chloro-2-nitro-	173	C6H4ClNO3	000611-07-4	91
4	4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	90
5	Phenol, 2-chloro-4-nitro-	173	C6H4ClNO3	000619-08-9	83





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Acq On : 14 Apr 2024 16:19
Operator : MA/JU
Sample : P2006-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0RE9

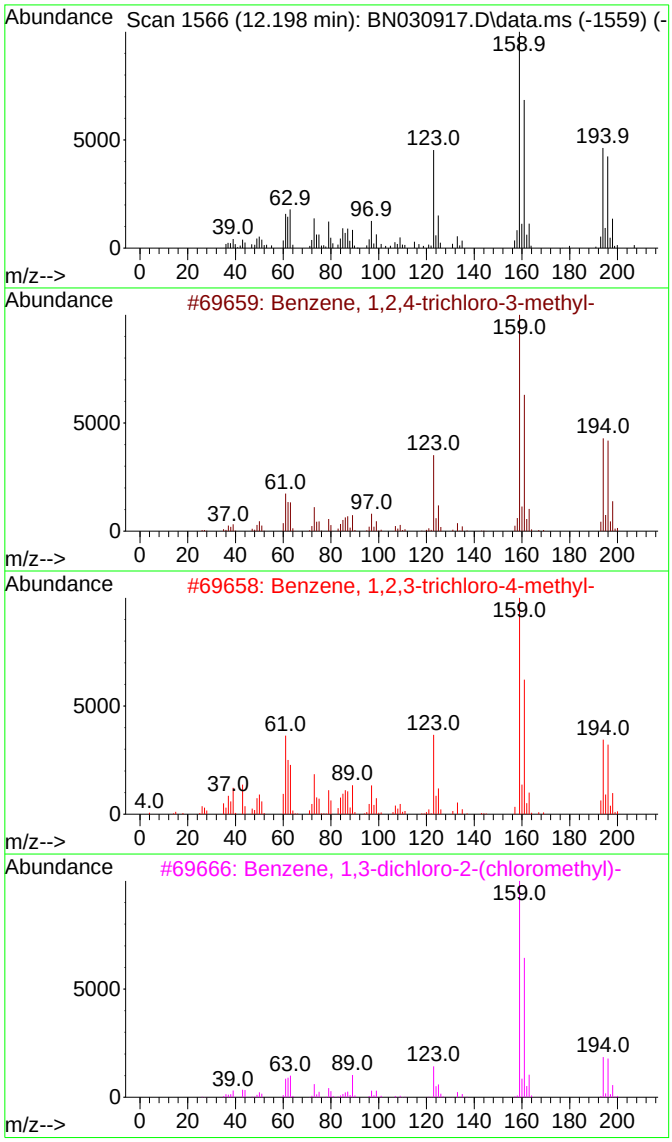
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

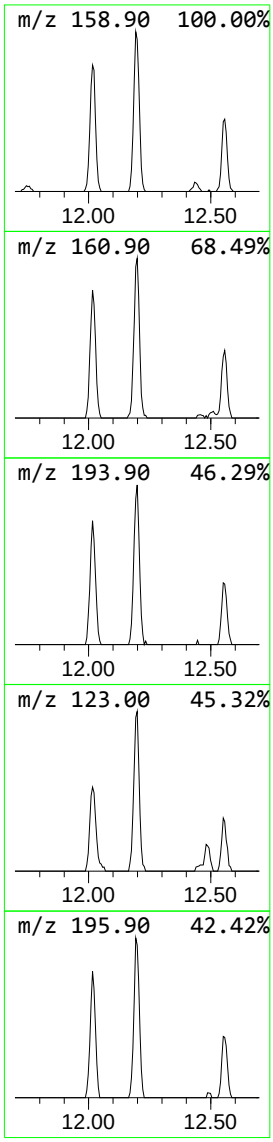
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Benzene, 1,2,4-trichloro-3-... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.198	2.10 ng/ul	228549	Naphthalene-d8	10.481

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4-trichloro-3-methyl-	194	C7H5Cl3	002077-46-5	99
2	Benzene, 1,2,3-trichloro-4-methyl-	194	C7H5Cl3	007359-72-0	97
3	Benzene, 1,3-dichloro-2-(chlorom...	194	C7H5Cl3	002014-83-7	96
4	Benzene, 1,2-dichloro-3-(chlorom...	194	C7H5Cl3	003290-01-5	95
5	Benzene, 2,4-dichloro-1-(chlorom...	194	C7H5Cl3	000094-99-5	93





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Operator : MA/JU
Sample : P2006-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0RE9

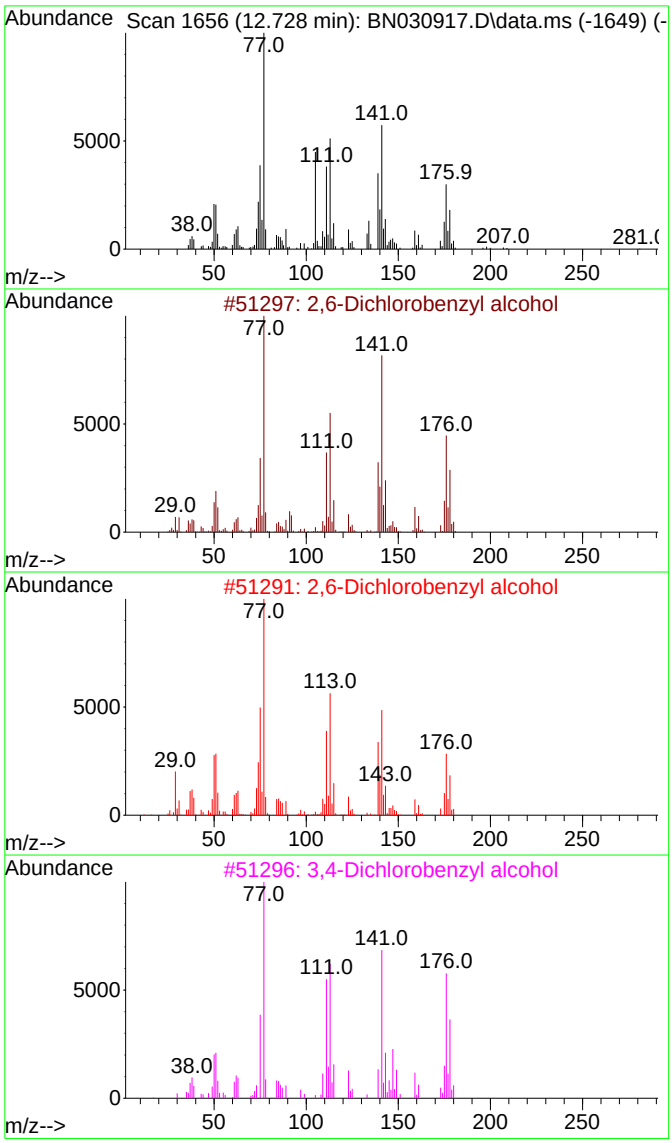
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

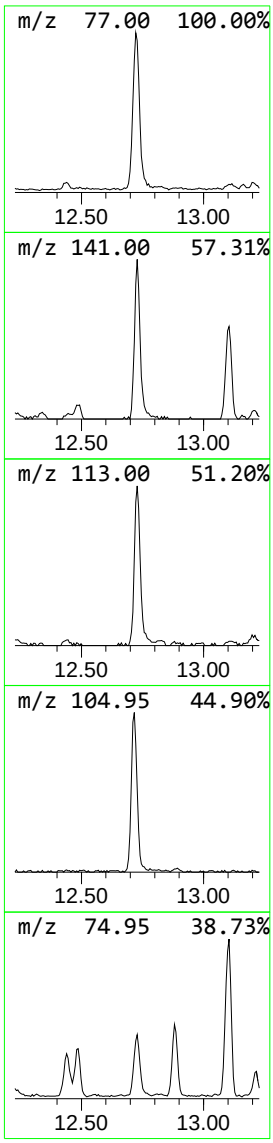
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 2,6-Dichlorobenzyl alcohol Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.728	2.45 ng/ul	397519	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6-Dichlorobenzyl alcohol	176	C7H6Cl2O	015258-73-8	96
2	2,6-Dichlorobenzyl alcohol	176	C7H6Cl2O	015258-73-8	95
3	3,4-Dichlorobenzyl alcohol	176	C7H6Cl2O	001805-32-9	94
4	Benzenemethanol, 2,4-dichloro-	176	C7H6Cl2O	001777-82-8	91
5	Benzenemethanol, 2,4-dichloro-	176	C7H6Cl2O	001777-82-8	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
Data File : BN030917.D
Acq On : 14 Apr 2024 16:19
Operator : MA/JU
Sample : P2006-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0RE9

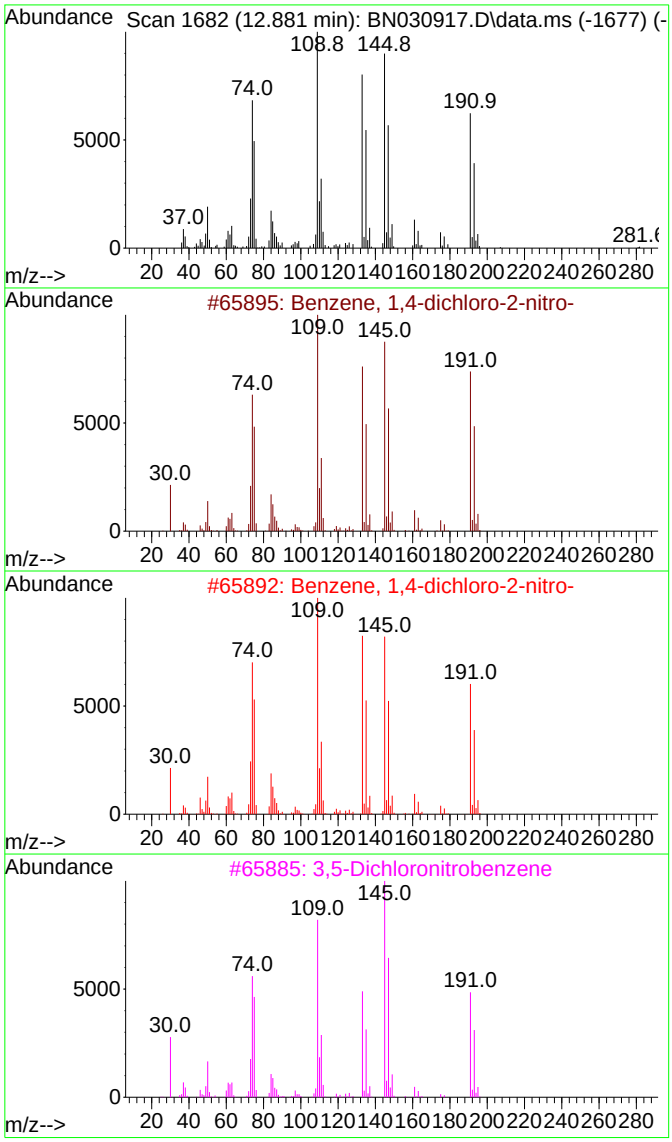
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

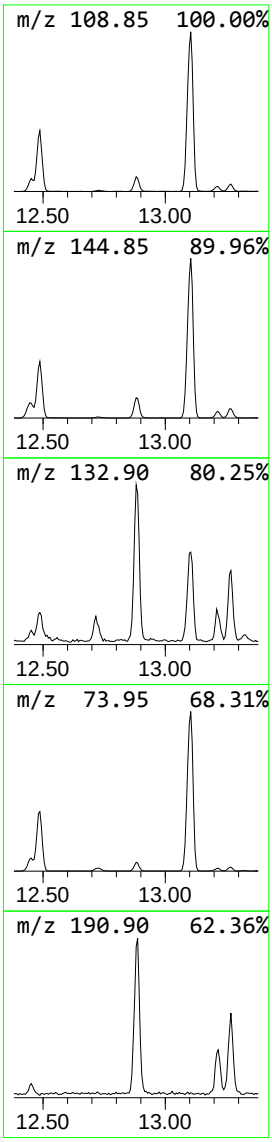
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 Benzene, 1,4-dichloro-2-nitro- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.881	2.14 ng/ul	346705	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,4-dichloro-2-nitro-	191	C6H3Cl2NO2	000089-61-2	99
2	Benzene, 1,4-dichloro-2-nitro-	191	C6H3Cl2NO2	000089-61-2	99
3	3,5-Dichloronitrobenzene	191	C6H3Cl2NO2	000618-62-2	98
4	Benzene, 1,4-dichloro-2-nitro-	191	C6H3Cl2NO2	000089-61-2	96
5	Benzene, 1,4-dichloro-2-nitro-	191	C6H3Cl2NO2	000089-61-2	96





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Acq On : 14 Apr 2024 16:19
Operator : MA/JU
Sample : P2006-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0RE9

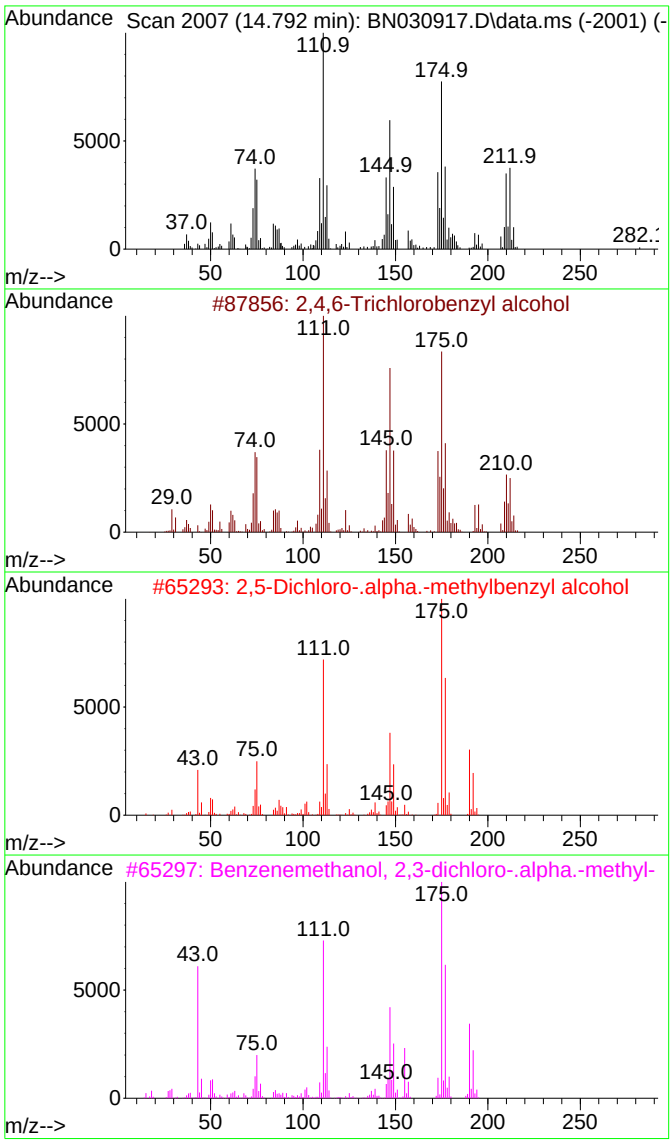
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

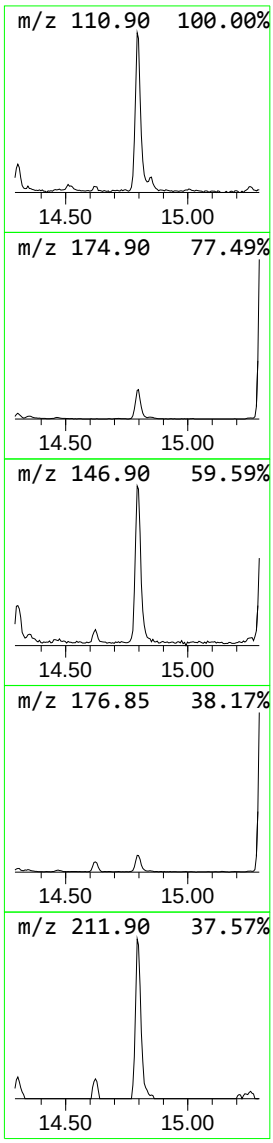
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 2,4,6-Trichlorobenzyl alcohol Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.793	2.46 ng/ul	399867	Acenaphthene-d10	14.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,6-Trichlorobenzyl alcohol	210	C7H5Cl3O	217479-60-2	91
2	2,5-Dichloro-.alpha.-methylbenzy...	190	C8H8Cl2O	001475-12-3	59
3	Benzenemethanol, 2,3-dichloro-.a...	190	C8H8Cl2O	054798-91-3	59
4	Benzenemethanol, 3,4-dichloro-.a...	190	C8H8Cl2O	001475-11-2	59
5	3-Chlorobenzenesulfonyl chloride	210	C6H4Cl2O2S	002888-06-4	58





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Data File : BN030917.D
Acq On : 14 Apr 2024 16:19
Operator : MA/JU
Sample : P2006-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0RE9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

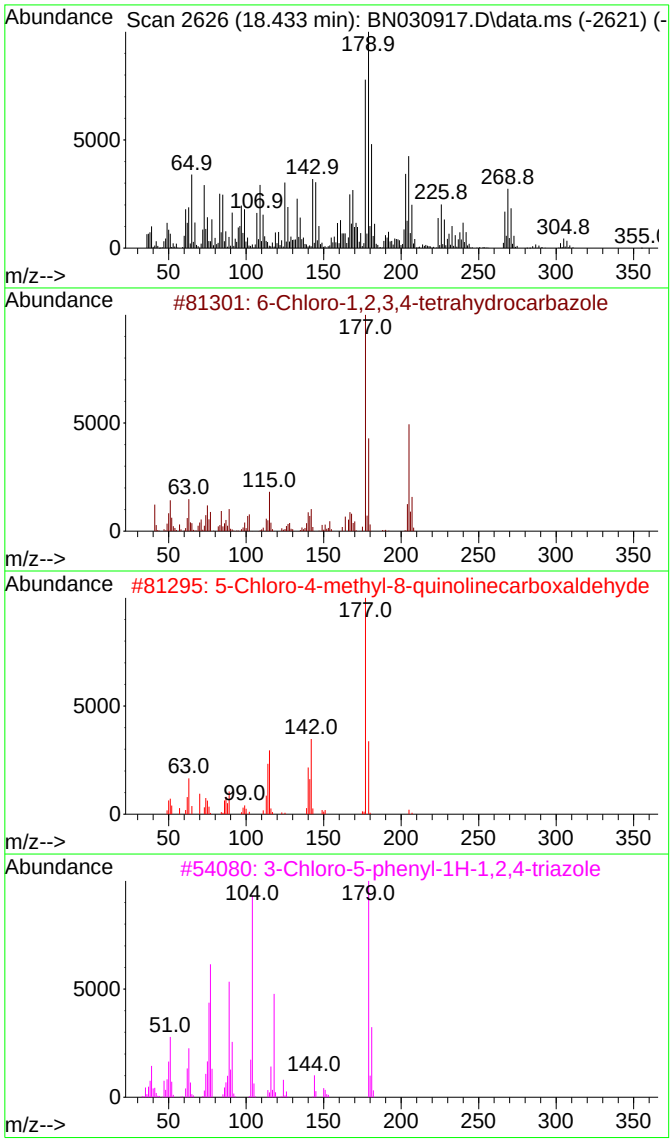
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

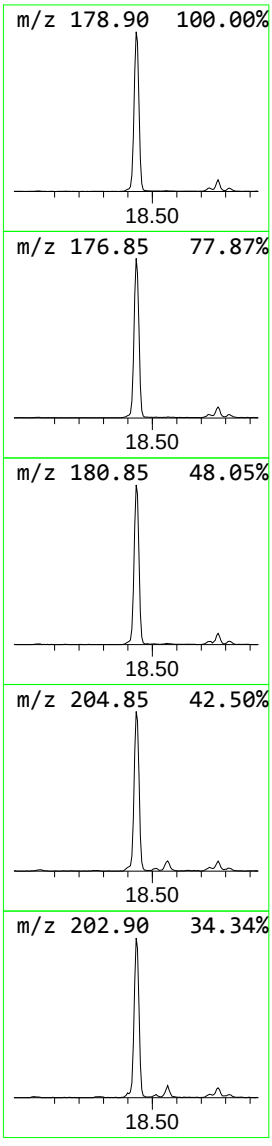
****

Peak Number 18 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.433	24.66 ng/ul	5001220	Phenanthrene-d10	17.057

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Chloro-1,2,3,4-tetrahydrocarba...	205	C12H12ClN	036684-65-8	38
2	5-Chloro-4-methyl-8-quinolinecar...	205	C11H8ClNO	028662-47-7	27
3	3-Chloro-5-phenyl-1H-1,2,4-triazole	179	C8H6ClN3	031803-05-1	27
4	2,4,6-Trifluoronitrobenzene	177	C6H2F3NO2	000315-14-0	25
5	2,5-Dichloro-4-fluoroaniline	179	C6H4Cl2FN	002729-37-5	25





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
Data File : BN030917.D
Acq On : 14 Apr 2024 16:19
Operator : MA/JU
Sample : P2006-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0RE9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.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, 1-brom...	9.157	24.6	ng/ul	2680660	2	10.481	2175470	20.0
Benzene, 1,2-di...	9.381	7.2	ng/ul	787129	2	10.481	2175470	20.0
Benzene, 1,4-di...	9.428	6.8	ng/ul	740013	2	10.481	2175470	20.0
Benzene, 1-brom...	9.469	16.4	ng/ul	1779500	2	10.481	2175470	20.0
Benzene, 1,2-di...	9.834	2.5	ng/ul	277861	2	10.481	2175470	20.0
Benzene, 1-chlo...	11.063	84.9	ng/ul	9232460	2	10.481	2175470	20.0
Benzene, 1-chlo...	11.269	21.3	ng/ul	2311220	2	10.481	2175470	20.0
4-Chloro-2-nitr...	11.746	6.1	ng/ul	659719	2	10.481	2175470	20.0
Benzene, 1,2,4-...	12.198	2.1	ng/ul	228549	2	10.481	2175470	20.0
2,6-Dichloroben...	12.728	2.5	ng/ul	397519	3	14.310	3246470	20.0
Benzene, 1,4-di...	12.881	2.1	ng/ul	346705	3	14.310	3246470	20.0
2,4,6-Trichloro...	14.793	2.5	ng/ul	399867	3	14.310	3246470	20.0
unknown-01	18.433	24.7	ng/ul	5001220	4	17.057	4055390	20.0