LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG053998.D
Acq On : 22 Jun 2022 4:26
Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

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_G\Methods\SFAM-EPA-BG062022.M
Title : SVOA CALIBRATION

Signal : TIC: BG053998.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.003	267	275	286	rBV2	39787	131354	0.32%	0.213%
2	6.578	534	543	553	rBV	514089	920927	2.26%	1.492%
3	7.277	652	662	678	rVB	1091745	2134840	5.25%	3.459%
4	8.082	792	799	804	rBV	102713	198443	0.49%	0.322%
5	8.146	804	810	823	rVB	392998	722611	1.78%	1.171%
6	8.845	903	929	934	rBV4	241670	1323868	3.26%	2.145%
7	9.509	1028	1042	1062	rBV	141497	517392	1.27%	0.838%
8	10.056	1126	1135	1137	rBV	199826	365544	0.90%	0.592%
9	10.085	1137	1140	1147	rVB	211432	343751	0.85%	0.557%
10	10.326	1169	1181	1184	rBV	149550	385562	0.95%	0.625%
11	10.355	1184	1186	1197	rVB	122176	207579	0.51%	0.336%
12	10.514	1206	1213	1221	rVB	91084	168385	0.41%	0.273%
13	10.814	1248	1264	1270	rBV	2033267	3983798	9.80%	6.455%
14	10.890	1270	1277	1283	rVB	107002	215432	0.53%	0.349%
15	11.184	1316	1327	1329	rBV5	40802	97931	0.24%	0.159%
16	11.237	1329	1336	1347	rVV	738362	1403284	3.45%	2.274%
17	11.419	1362	1367	1373	rBV	24410	43425	0.11%	0.070%
18	11.501	1376	1381	1387	rVB	24798	43921	0.11%	0.071%
19	11.560	1387	1391	1404	rBV	29548	78246	0.19%	0.127%
20	11.719	1410	1418	1425	rBV3	27095	71829	0.18%	0.116%
21	11.895	1431	1448	1456	rBV2	544733	1441046	3.54%	2.335%
22	11.959	1456	1459	1465	rVB	33026	54858	0.13%	0.089%
23	12.048	1467	1474	1478	rBV7	18050	41574	0.10%	0.067%
24	12.330	1495	1522	1525	rBV	8353067	40668465	100.00%	65.899%
25	12.500	1545	1551	1560	rVB3	29299	60919	0.15%	0.099%
26	13.546	1719	1729	1736	rBV	974708	1517244	3.73%	2.459%
27	13.622	1736	1742	1748	rBV	69457	115385	0.28%	0.187%
28	13.904	1783	1790	1794	rBV	272283	414207	1.02%	0.671%
29	13.945	1794	1797	1804	rVV	165015	235954	0.58%	0.382%
30	14.016	1804	1809	1815	rVB	32041	46528	0.11%	0.075%
31	14.139	1826	1830	1843	rVB4	36590	82554	0.20%	0.134%
32	14.551	1894	1900	1907	rVB	66892	104307	0.26%	0.169%
33	14.703	1919	1926	1935	rVB	204551	351127	0.86%	0.569%
34	14.932	1958	1965	1970	rBV	394106	562313	1.38%	0.911%
35	15.361	2033	2038	2042	rBV	24889	42293	0.10%	0.069%
36	15.696	2090	2095	2100	rVB	35068	55164	0.14%	0.089%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG053998.D
Acq On : 22 Jun 2022 4:26
Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

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_G\Methods\SFAM-EPA-BG062022.M
Title : SVOA CALIBRATION

37	16.125	2159	2168	2177	rVV	43323	72595	0.18%	0.118%
38	16.724	2261	2270	2277	rVB	50100	79120	0.19%	0.128%
39	17.447	2385	2393	2399	rBV	279647	445648	1.10%	0.722%
40	17.541	2404	2409	2418	rVB2	31770	49787	0.12%	0.081%
41	17.811	2447	2455	2464	rVB	76665	121972	0.30%	0.198%
42	18.334	2539	2544	2557	rBV2	46984	93201	0.23%	0.151%
43	19.521	2740	2746	2755	rBV2	51506	93811	0.23%	0.152%
44	19.603	2755	2760	2772	rVB8	25720	58217	0.14%	0.094%
45	19.827	2792	2798	2800	rBV	43040	64229	0.16%	0.104%
46	19.856	2800	2803	2811	rVB	95699	134402	0.33%	0.218%
47	20.690	2940	2945	2951	rBV	80612	113972	0.28%	0.185%
48	21.372	3056	3061	3070	rVB3	25163	45115	0.11%	0.073%
49	21.719	3113	3120	3127	rBV	317930	556431	1.37%	0.902%
50	24.750	3627	3636	3646	rVB2	21396	61053	0.15%	0.099%
51	24.980	3662	3675	3688	rBV2	193747	571721	1.41%	0.926%

Sum of corrected areas: 61713334

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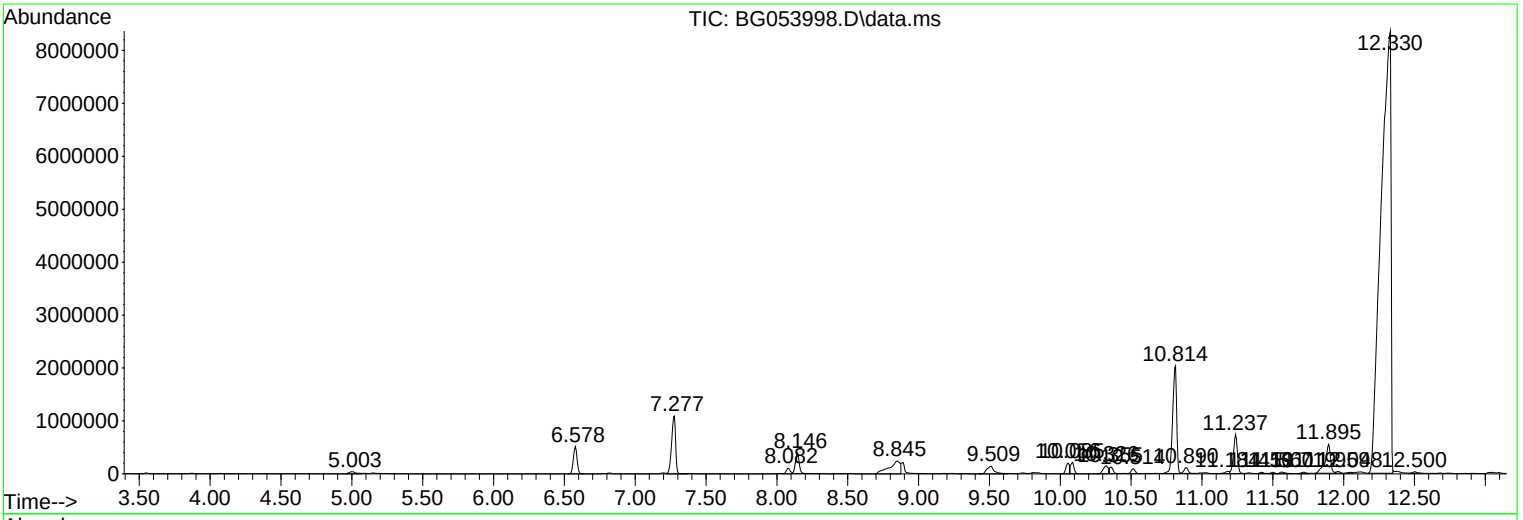
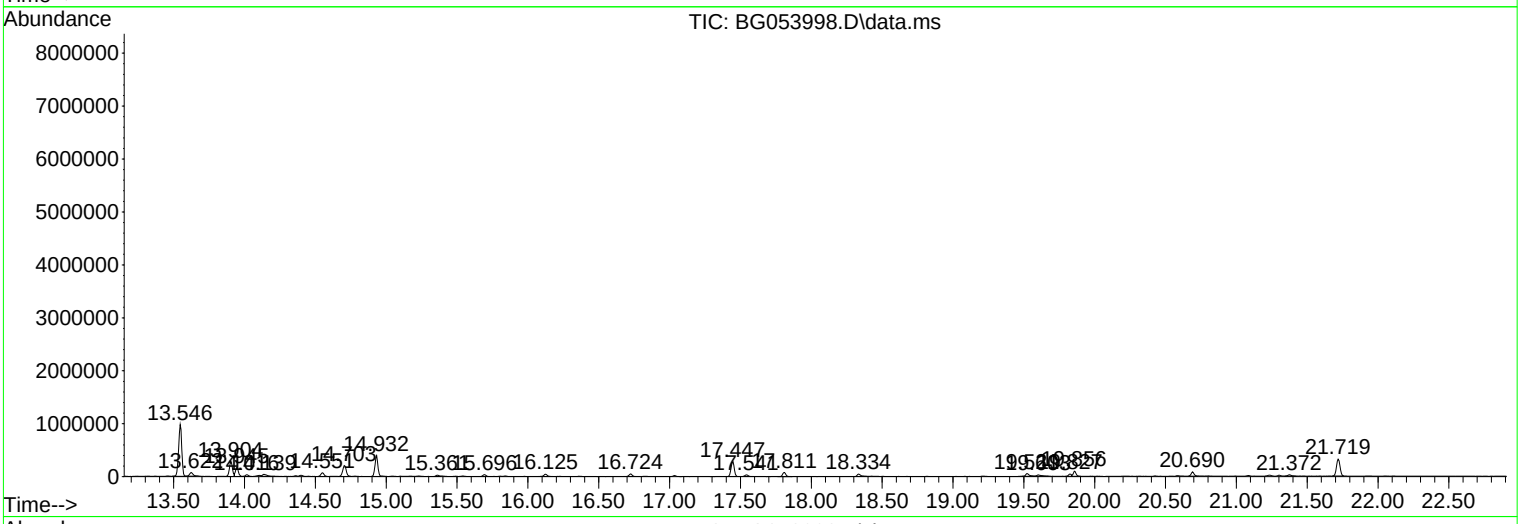
Misc :
ALS Vial : 31 Sample Multiplier: 1

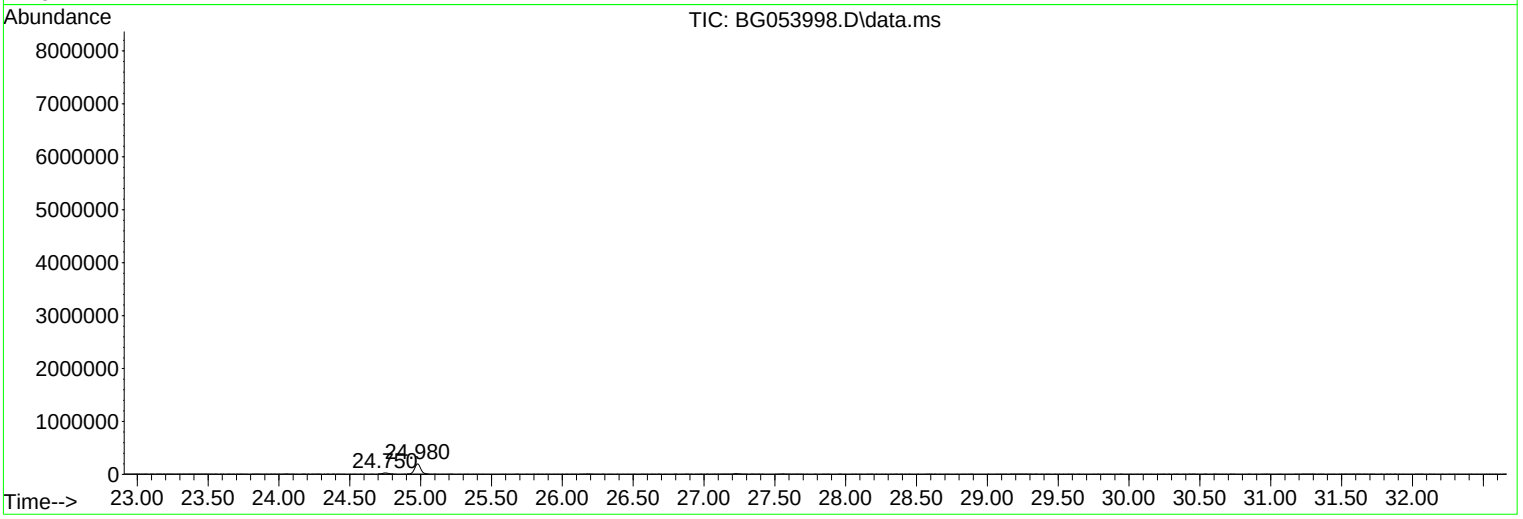
Instrument :
BNA_G
ClientSampleId :
EW4T1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

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







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Data File : BG053998.D
Acq On : 22 Jun 2022 4:26
Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

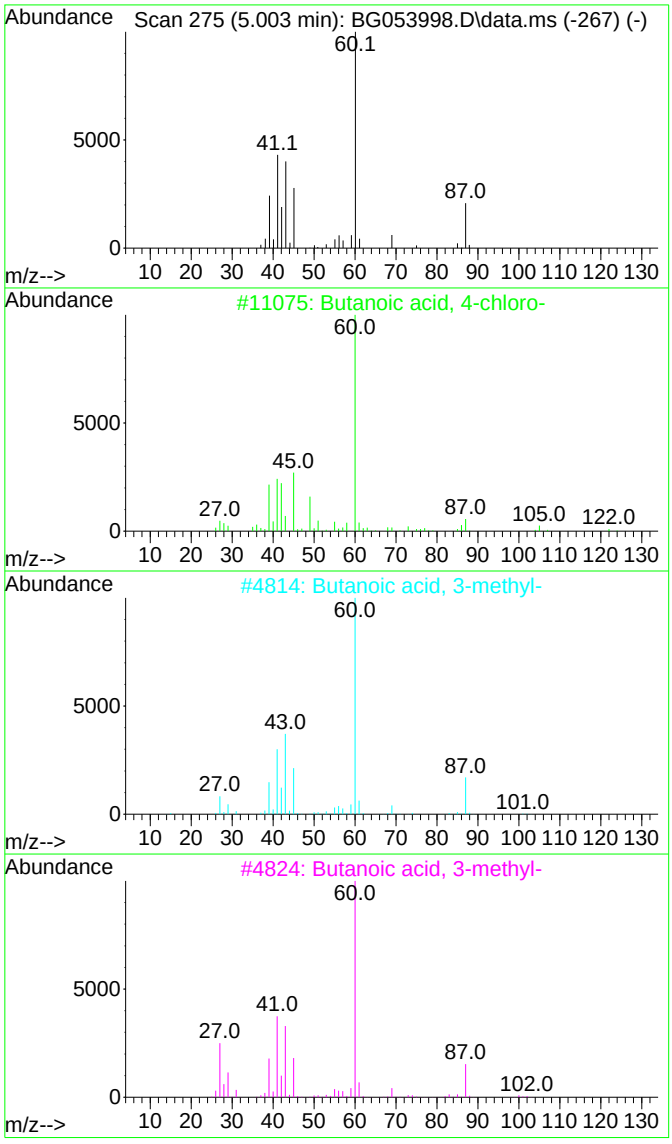
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

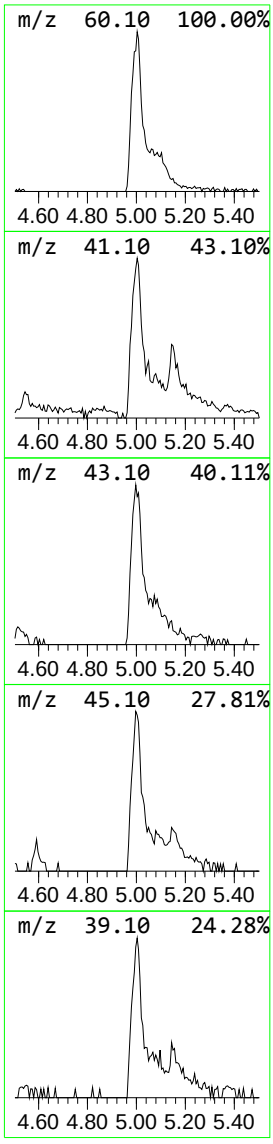
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Butanoic acid, 4-chloro- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.003	13.24 ng/ul	131354	1,4-Dichlorobenzene-d4	8.082

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, 4-chloro-	122	C4H7ClO2	000627-00-9	72
2	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	72
3	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	64
4	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	64
5	Butanoic acid	88	C4H8O2	000107-92-6	42





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG053998.D
Acq On : 22 Jun 2022 4:26
Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

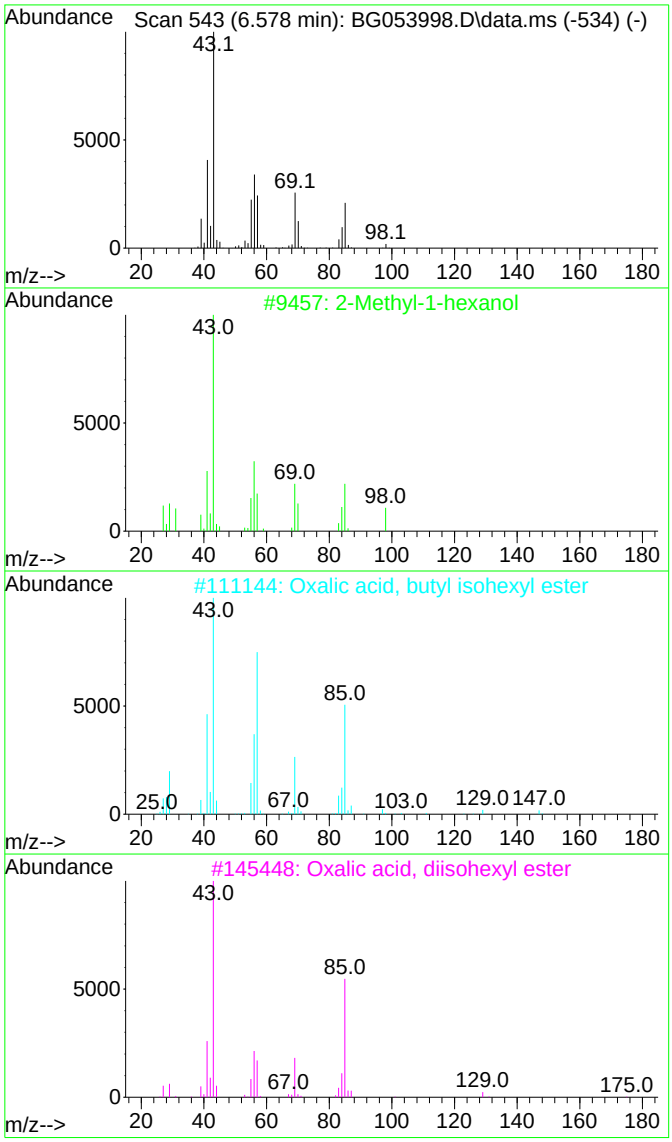
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

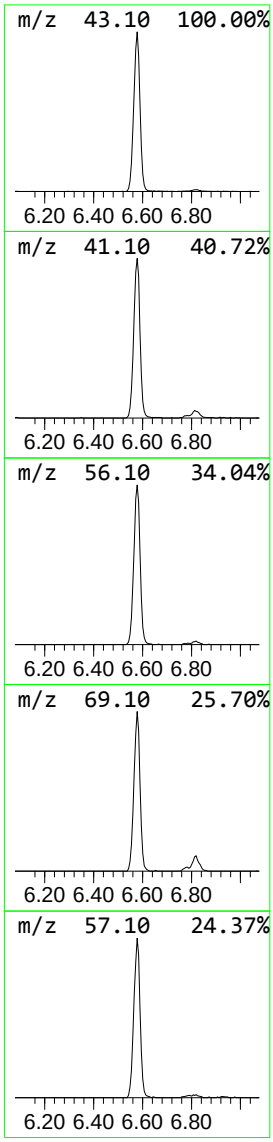
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 2-Methyl-1-hexanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.578	92.82 ng/ul	920927	1,4-Dichlorobenzene-d4	8.082

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyl-1-hexanol	116	C7H16O	1000427-67-0	83
2	Oxalic acid, butyl isohexyl ester	230	C12H22O4	1000309-32-7	72
3	Oxalic acid, diisohexyl ester	258	C14H26O4	1010309-32-9	64
4	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	64
5	Hexane, 1-propoxy-	144	C9H20O	053685-78-2	59





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG053998.D
Acq On : 22 Jun 2022 4:26
Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

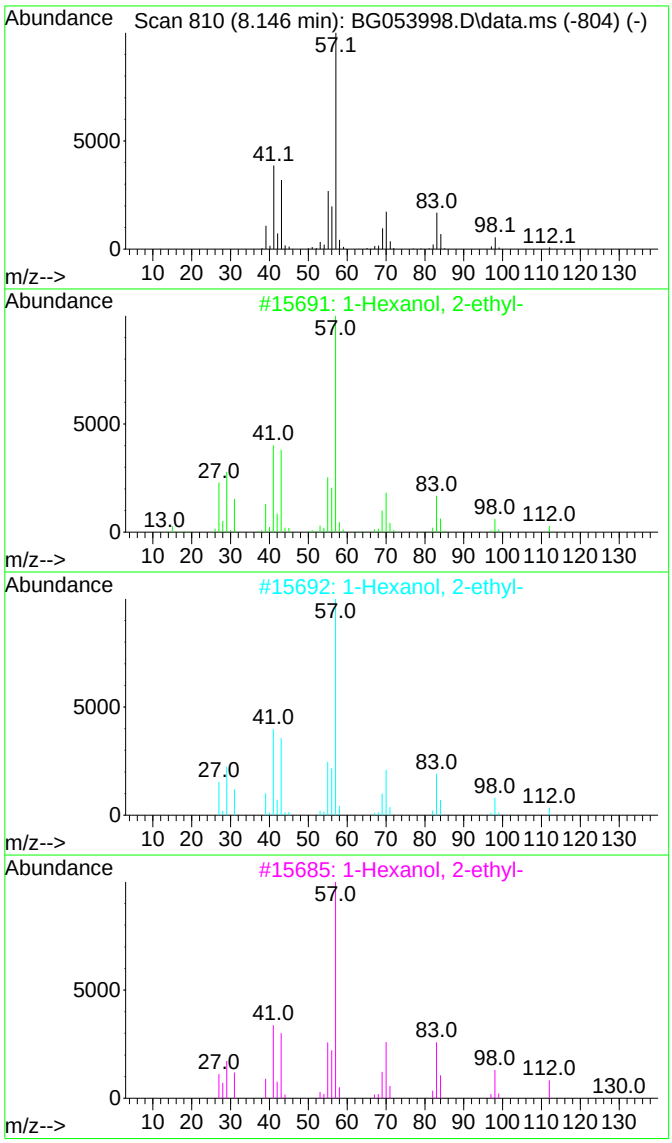
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

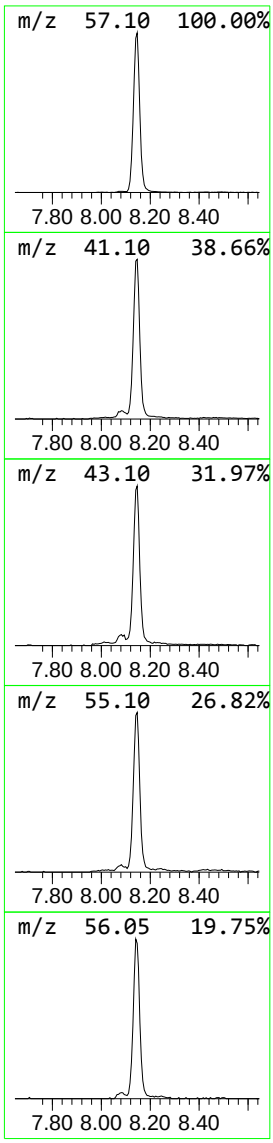
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.146	72.83 ng/ul	722611	1,4-Dichlorobenzene-d4	8.082

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5	1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	56





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG053998.D
Acq On : 22 Jun 2022 4:26
Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

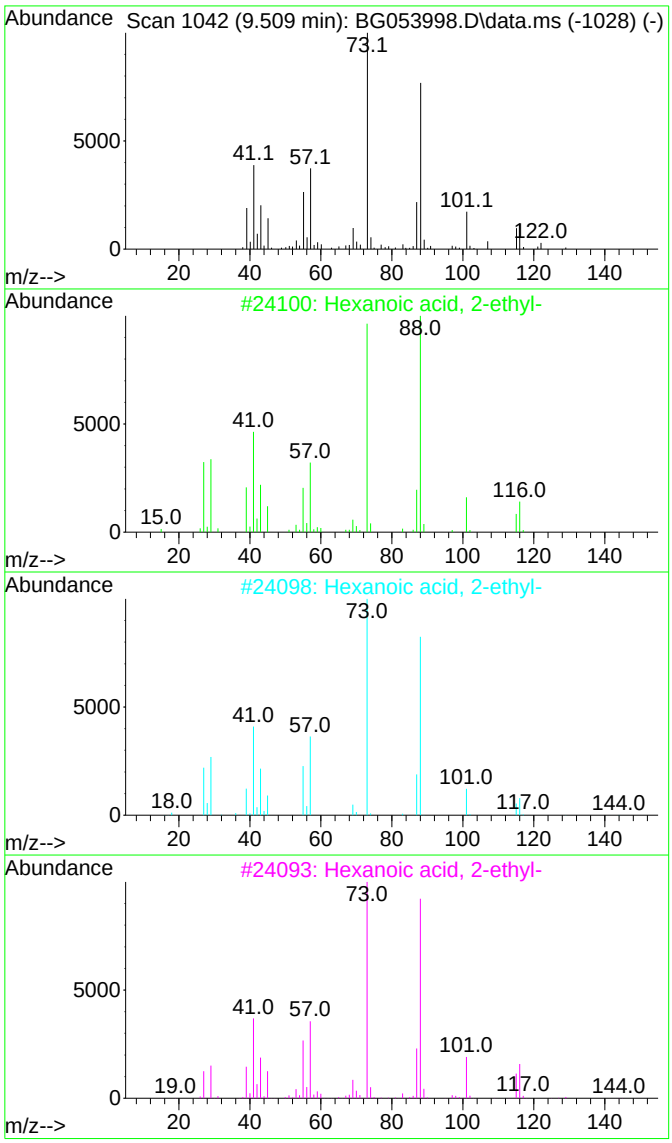
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

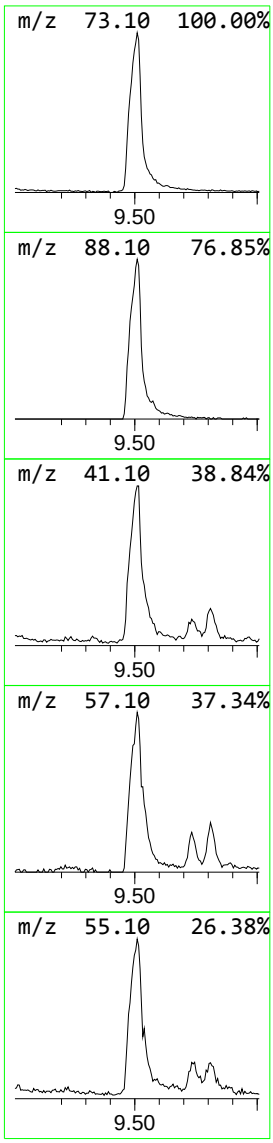
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Hexanoic acid, 2-ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.509	48.03 ng/ul	517392	Naphthalene-d8	10.890

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
2	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
3	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	86
4	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	80
5	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78





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Data File : BG053998.D
Acq On : 22 Jun 2022 4:26
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Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

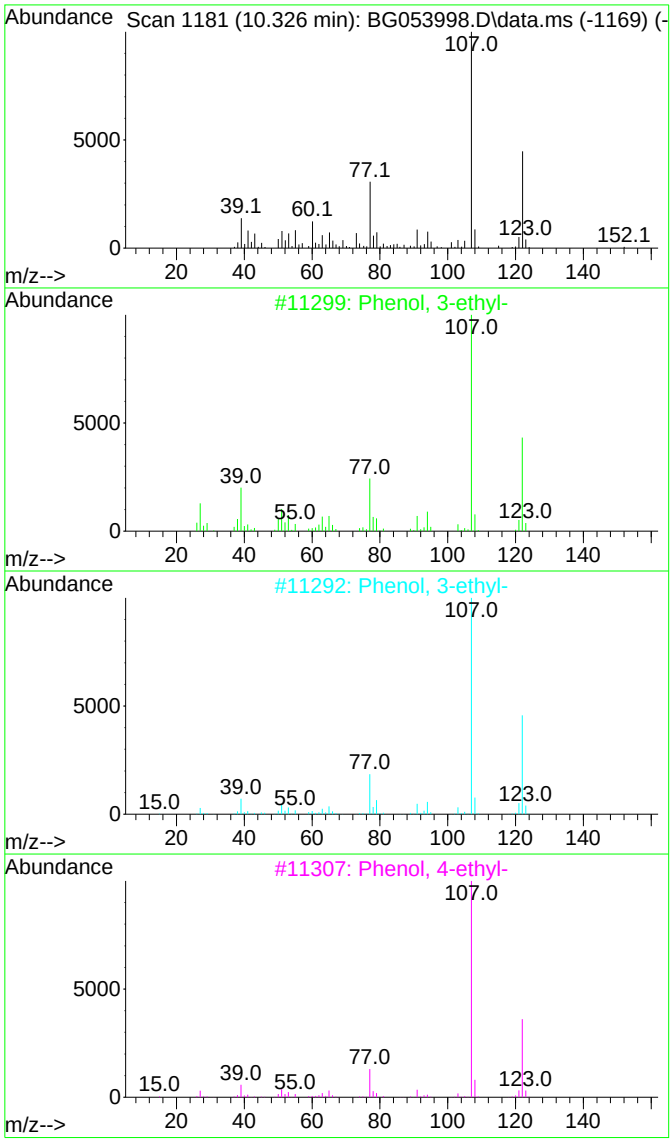
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

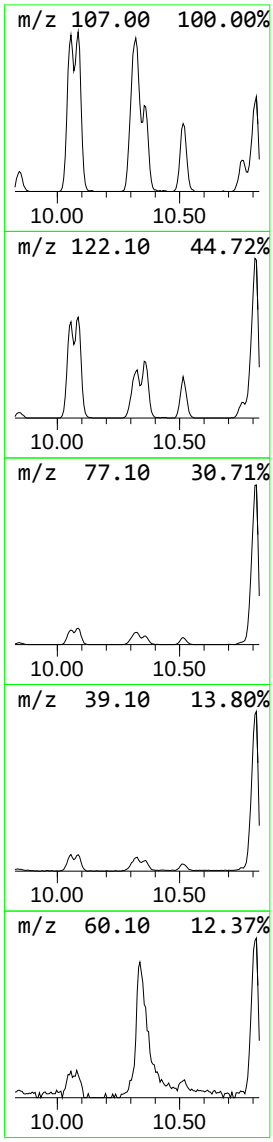
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Phenol, 3-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.326	35.79 ng/ul	385562	Naphthalene-d8	10.890

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	93
2	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	90
3	Phenol, 4-ethyl-	122	C8H10O	000123-07-9	90
4	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	90
5	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG053998.D
Acq On : 22 Jun 2022 4:26
Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

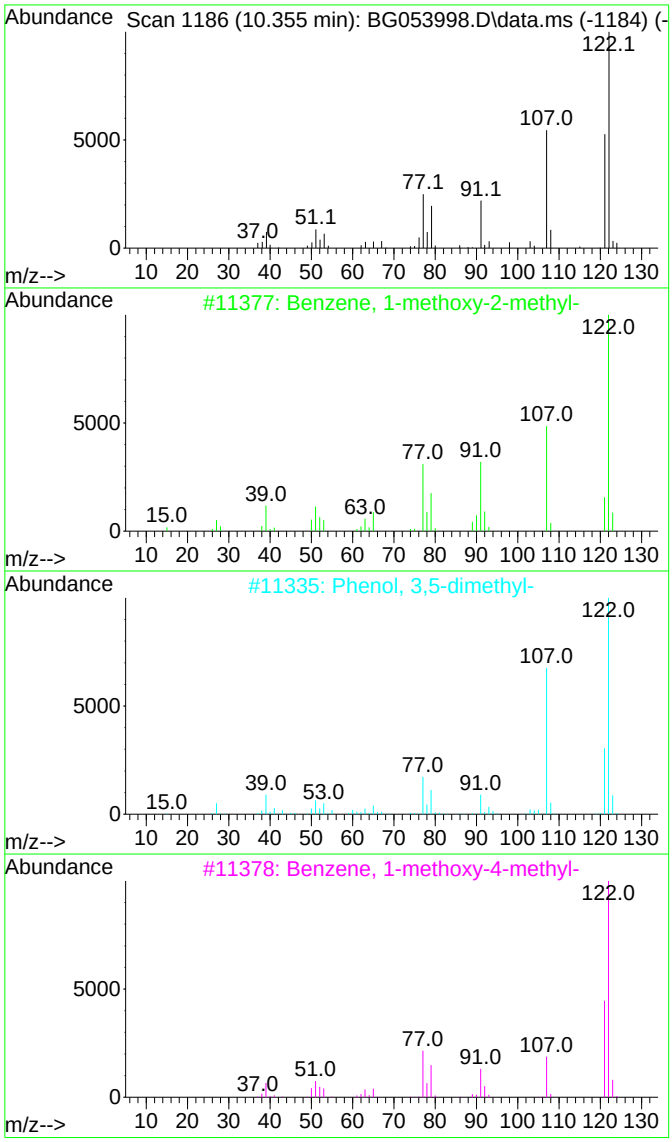
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

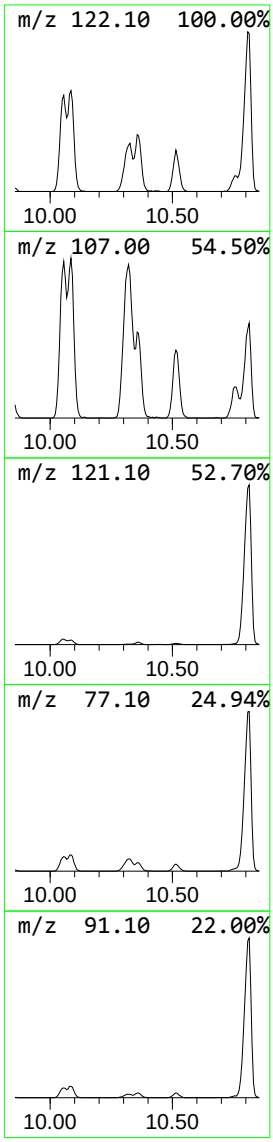
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 1-methoxy-2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.355	19.27 ng/ul	207579	Naphthalene-d8	10.890

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methoxy-2-methyl-	122	C8H10O	000578-58-5	78
2	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	78
3	Benzene, 1-methoxy-4-methyl-	122	C8H10O	000104-93-8	78
4	Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	72
5	Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	72





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Data File : BG053998.D
Acq On : 22 Jun 2022 4:26
Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

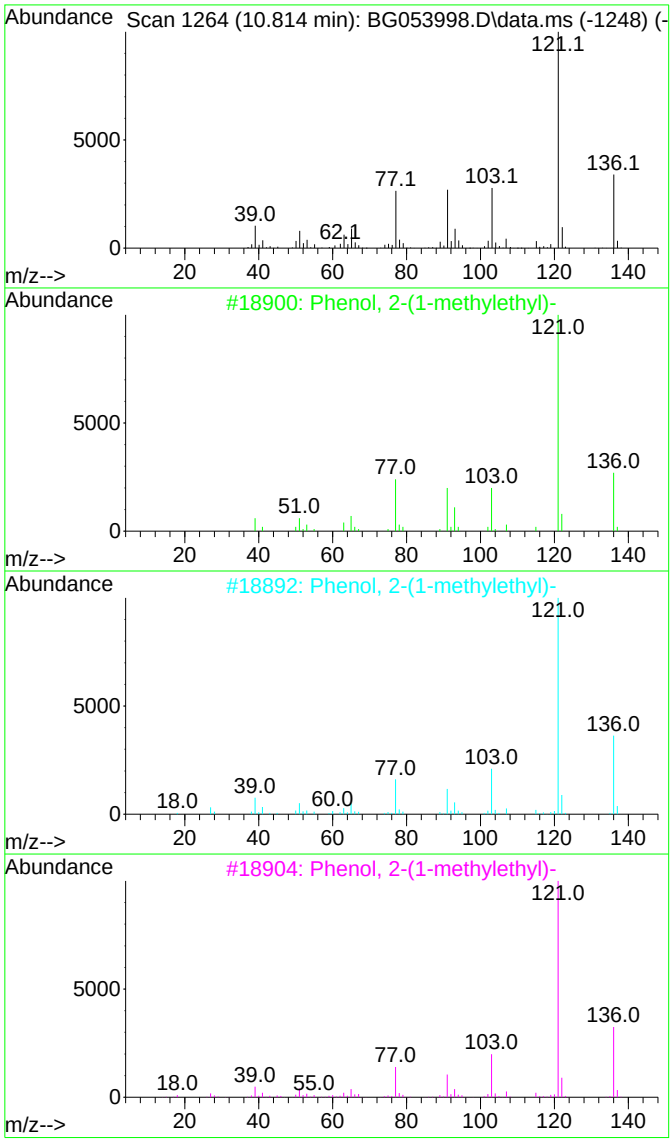
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

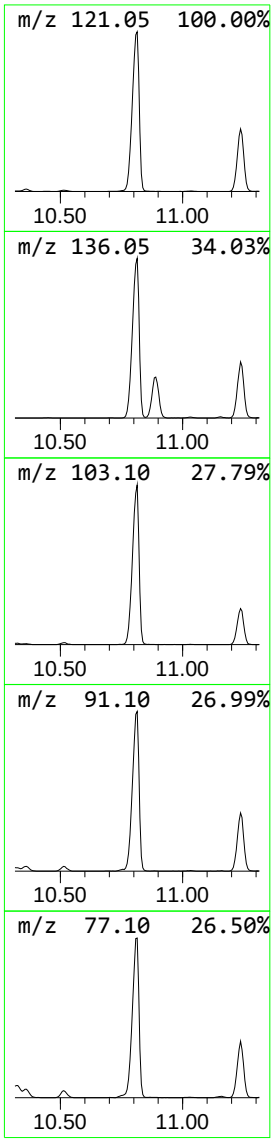
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Phenol, 2-(1-methylethyl)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.814	369.84 ng/ul	3983800	Naphthalene-d8	10.890

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	94
2	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	91
3	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	87
4	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	87
5	p-Cumenol	136	C9H12O	000099-89-8	86





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG053998.D
Acq On : 22 Jun 2022 4:26
Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

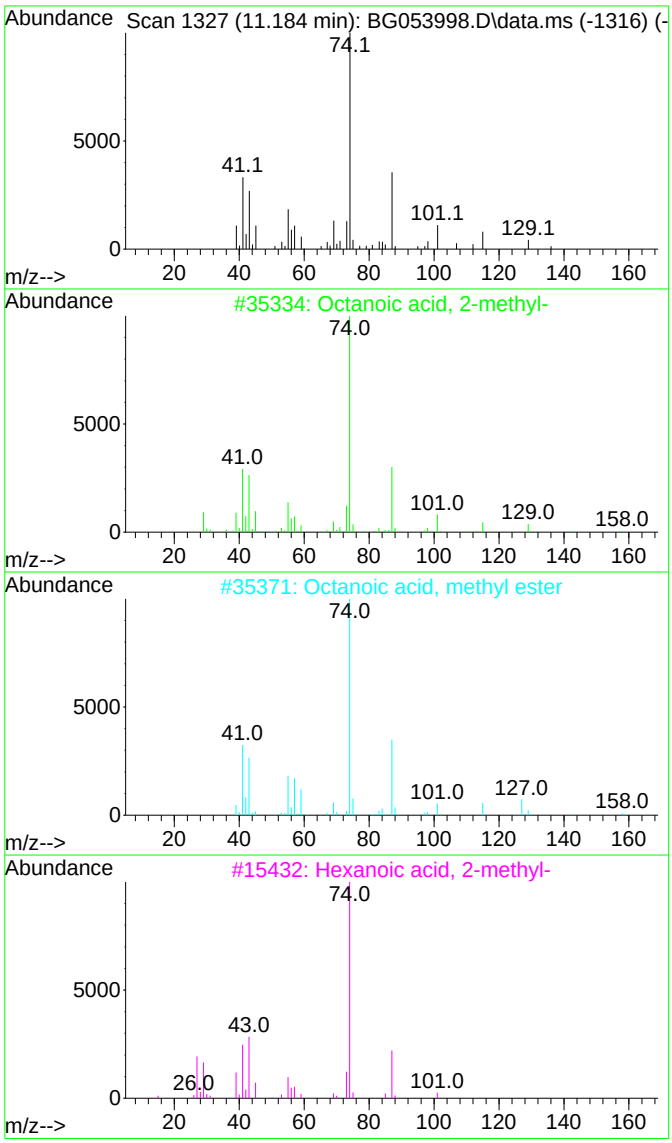
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

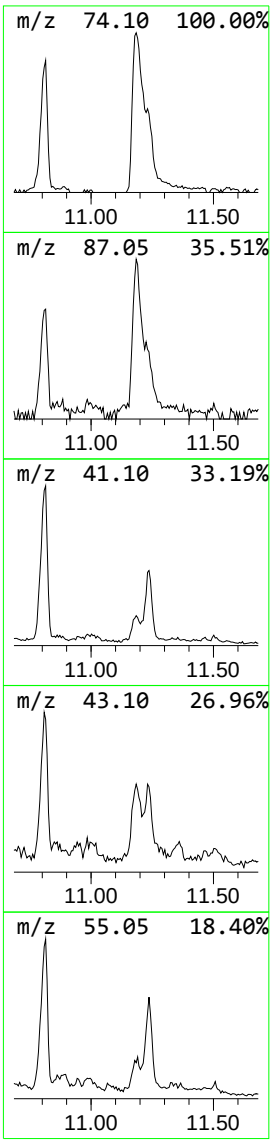
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Octanoic acid, 2-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.184	9.09 ng/ul	97931	Naphthalene-d8	10.890

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octanoic acid, 2-methyl-	158	C9H18O2	003004-93-1	86
2	Octanoic acid, methyl ester	158	C9H18O2	000111-11-5	64
3	Hexanoic acid, 2-methyl-	130	C7H14O2	004536-23-6	59
4	2-Methylheptanoic acid	144	C8H16O2	001188-02-9	56
5	2-Amino-4-methyl-4-pentenoic acid	129	C6H11NO2	1010133-00-5	47





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Acq On : 22 Jun 2022 4:26
Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

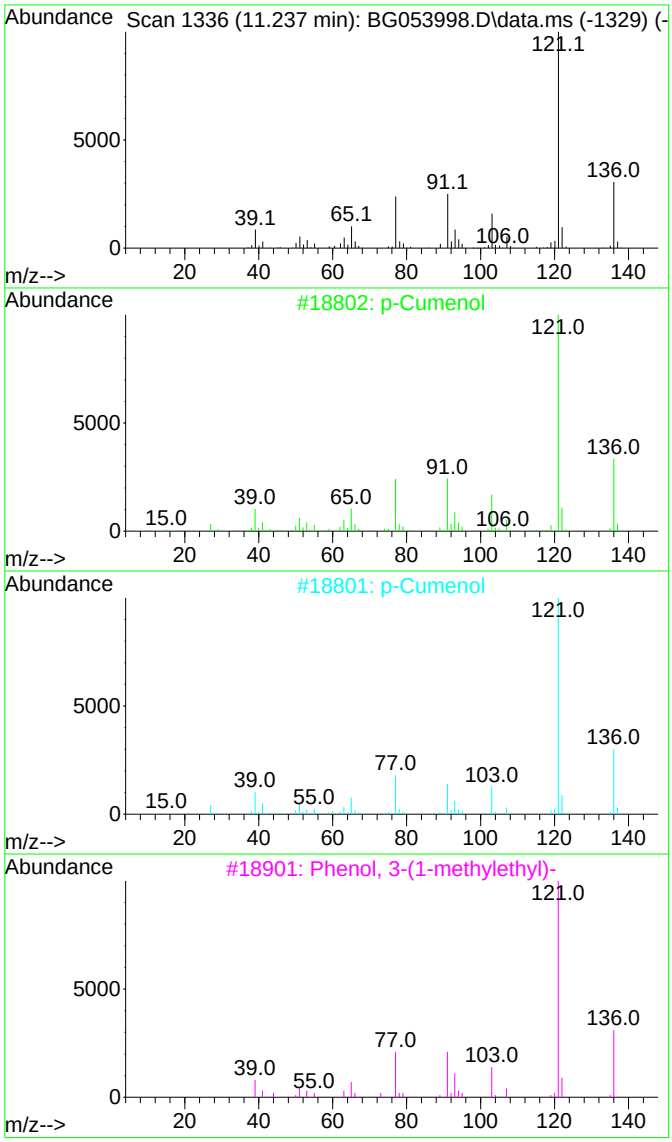
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

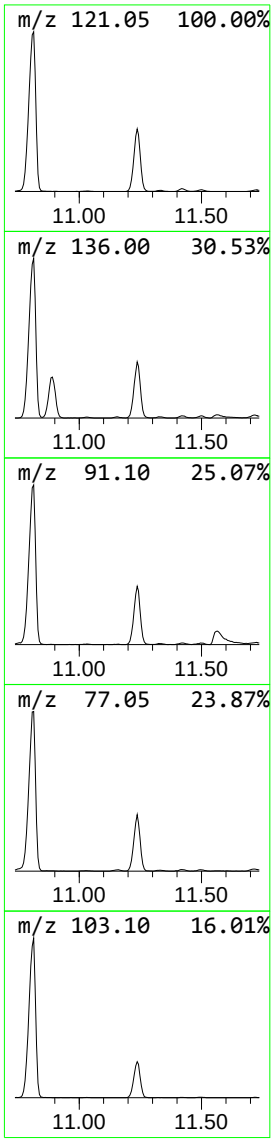
****

Peak Number 9 p-Cumenol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.237	130.28 ng/ul	1403280	Naphthalene-d8	10.890

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cumenol	136	C9H12O	000099-89-8	96
2	p-Cumenol	136	C9H12O	000099-89-8	94
3	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	94
4	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	91
5	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	90





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Sample : N3358-18DL 10X
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ClientSampleId :
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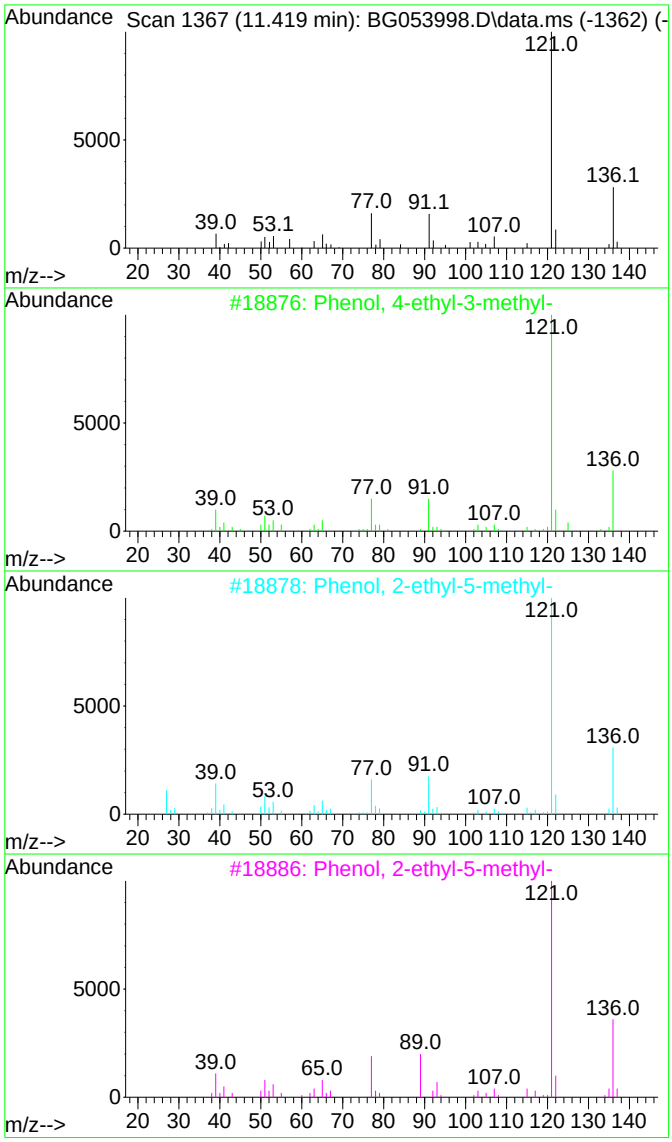
Quant Title : SVOA CALIBRATION

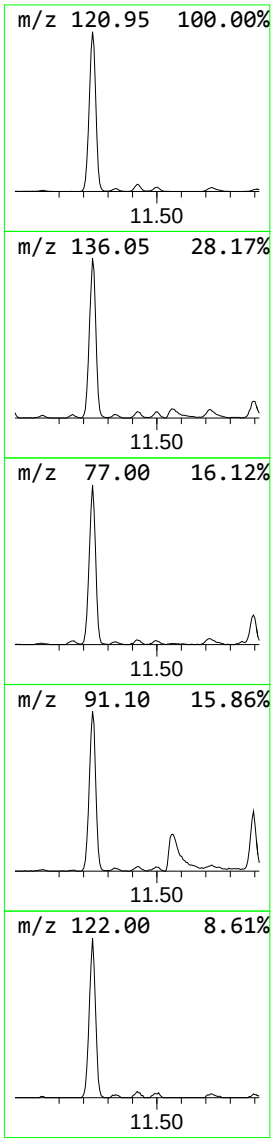
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Phenol, 4-ethyl-3-methyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.419	4.03 ng/ul	43425	Naphthalene-d8	10.890

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4-ethyl-3-methyl-	136	C9H12O	001123-94-0	91
2	Phenol, 2-ethyl-5-methyl-	136	C9H12O	001687-61-2	91
3	Phenol, 2-ethyl-5-methyl-	136	C9H12O	001687-61-2	90
4	p-Cumenol	136	C9H12O	000099-89-8	90
5	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	90





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Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

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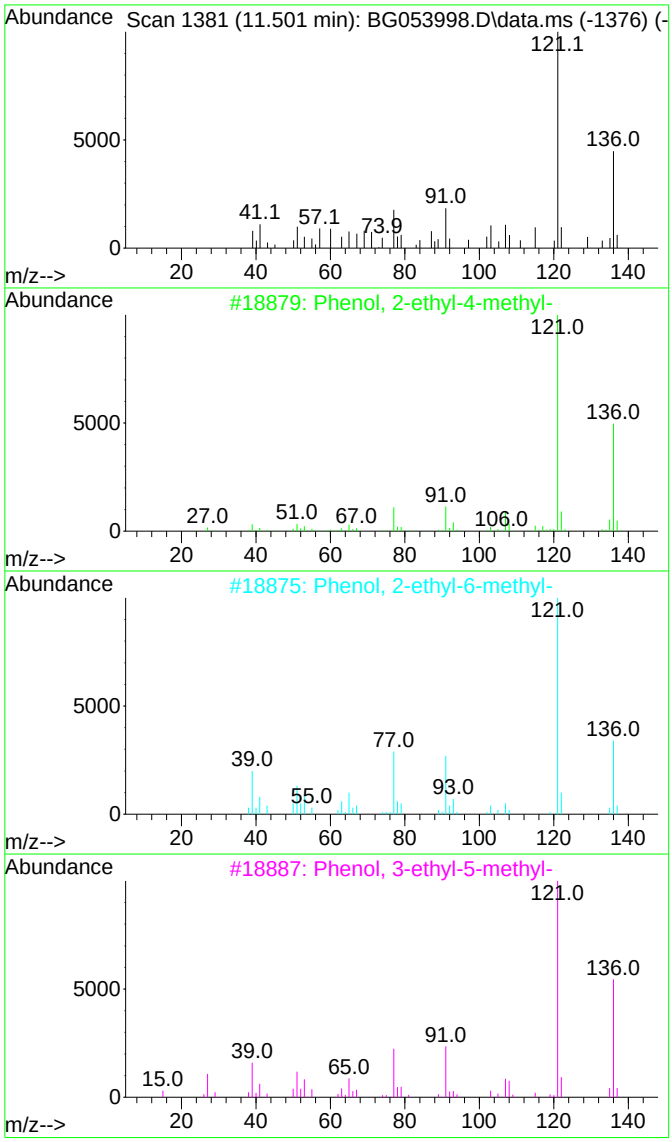
Quant Title : SVOA CALIBRATION

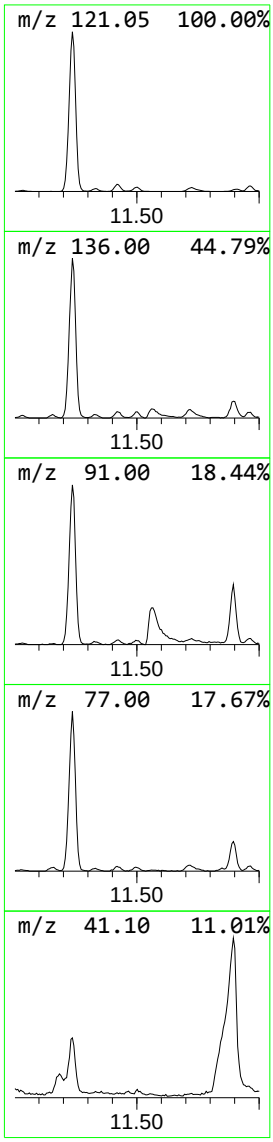
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Phenol, 2-ethyl-4-methyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.501	4.08 ng/ul	43921	Naphthalene-d8	10.890

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-ethyl-4-methyl-	136	C9H12O	003855-26-3	87
2	Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	87
3	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	87
4	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	83
5	Phenol, 2-ethyl-5-methyl-	136	C9H12O	001687-61-2	83





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Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

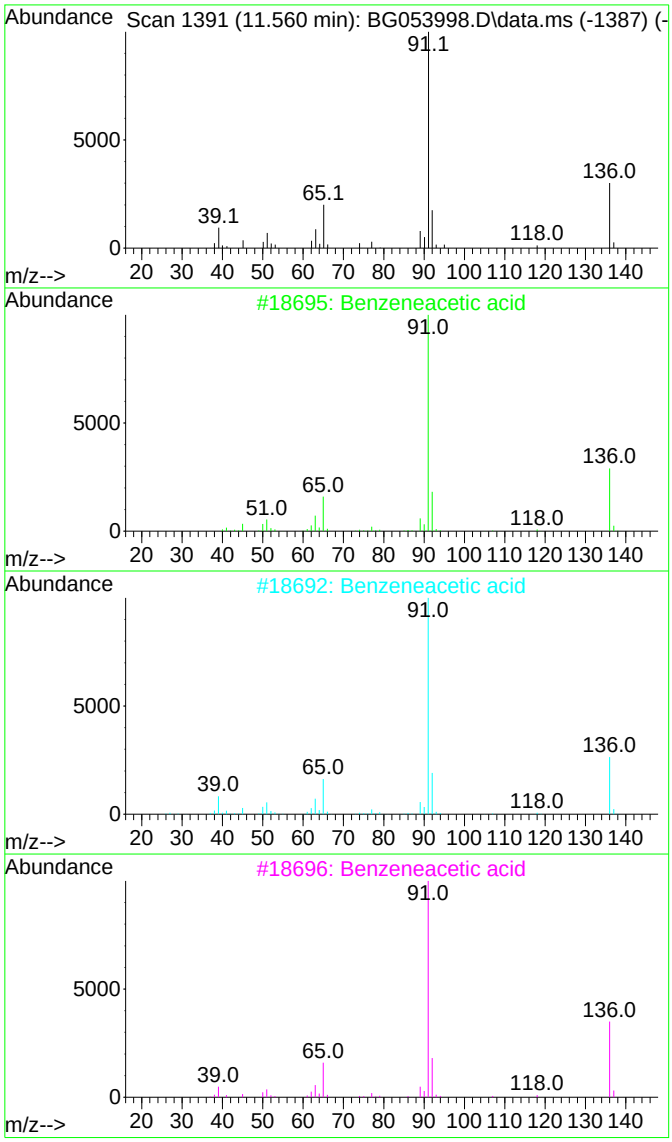
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

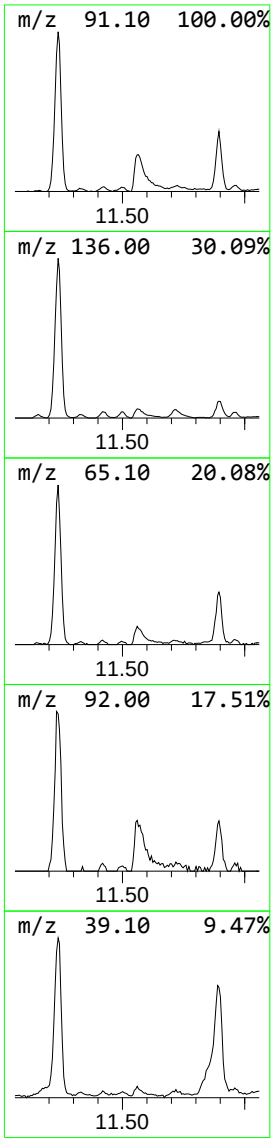
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Benzeneacetic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.560	7.26 ng/ul	78246	Naphthalene-d8	10.890

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzeneacetic acid	136	C8H8O2	000103-82-2	94
2	Benzeneacetic acid	136	C8H8O2	000103-82-2	91
3	Benzeneacetic acid	136	C8H8O2	000103-82-2	91
4	Propanedioic acid, phenyl-	180	C9H8O4	002613-89-0	90
5	p-Methylbenzeneboronic acid	136	C7H9BO2	005720-05-8	64





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Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

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ClientSampleId :
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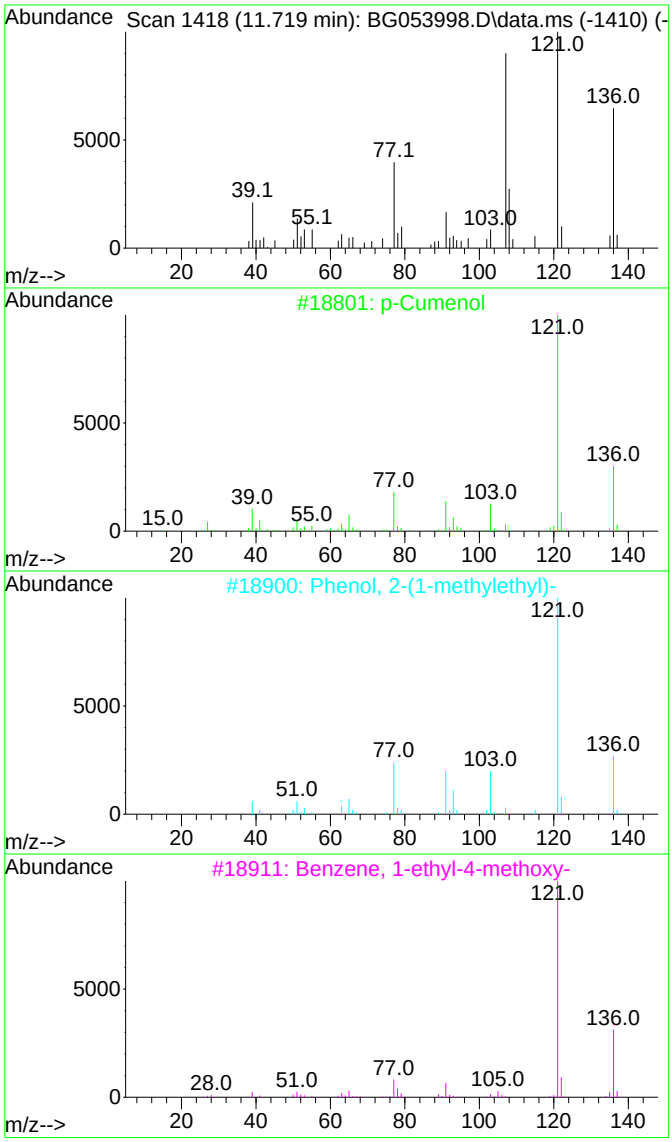
Quant Title : SVOA CALIBRATION

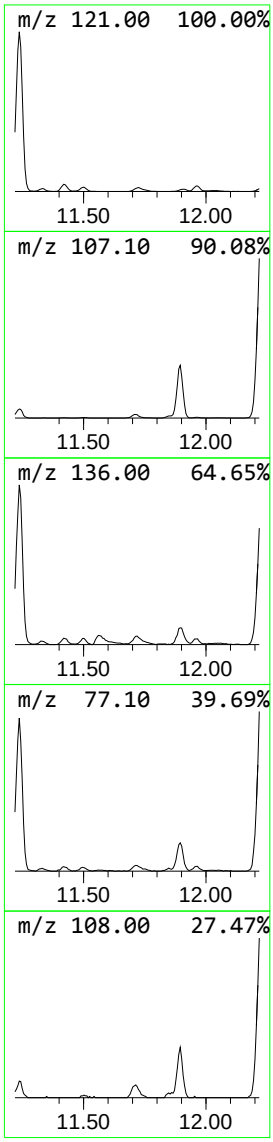
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Benzene, 1-ethyl-4-methoxy- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.719	6.67 ng/ul	71829	Naphthalene-d8	10.890

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cumenol	136	C9H12O	000099-89-8	53
2	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	53
3	Benzene, 1-ethyl-4-methoxy-	136	C9H12O	001515-95-3	53
4	Benzene, 1-ethyl-4-methoxy-	136	C9H12O	001515-95-3	53
5	Phenol, 2-ethyl-4-methyl-	136	C9H12O	003855-26-3	52





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Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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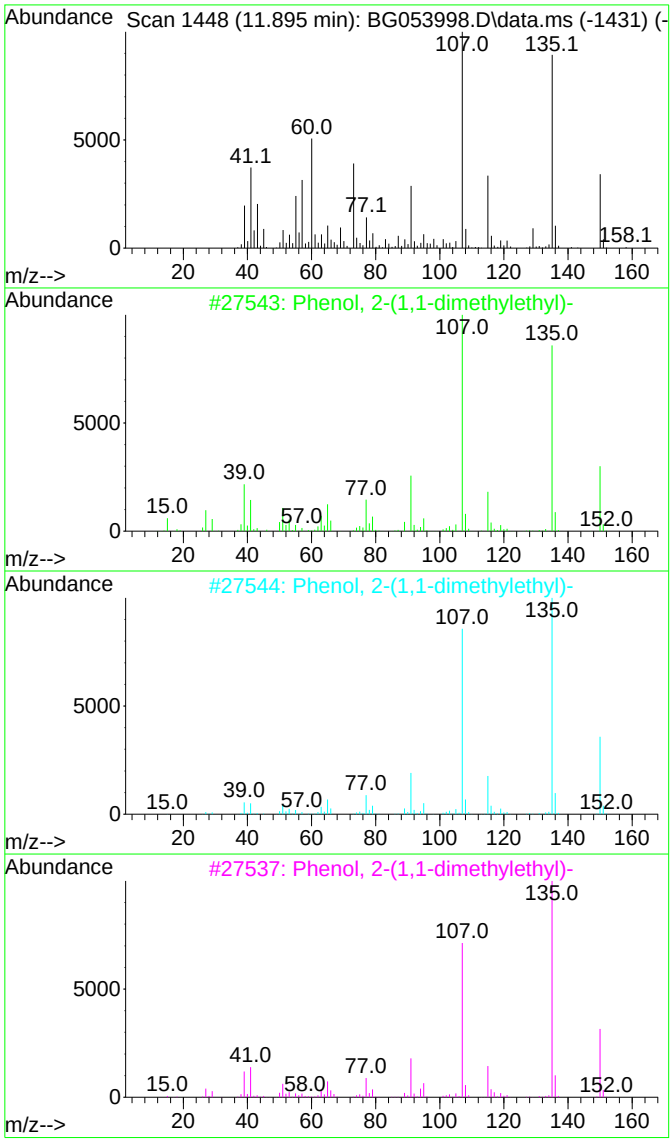
Quant Title : SVOA CALIBRATION

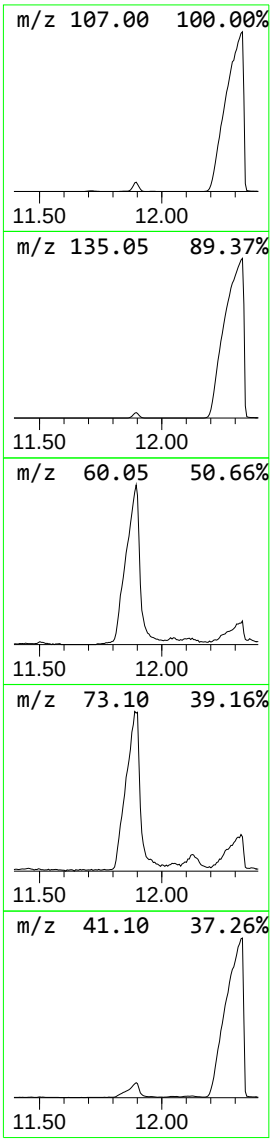
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Phenol, 2-(1,1-dimethylethyl)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.895	133.78 ng/ul	1441050	Naphthalene-d8	10.890

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	95
2	Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	95
3	Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	62
4	1,5,6,7-Tetrahydro-4-indolone	135	C8H9NO	013754-86-4	49
5	4-Hydroxy-2-methylacetophenone	150	C9H10O2	000875-59-2	45





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Sample : N3358-18DL 10X
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Instrument :
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ClientSampleId :
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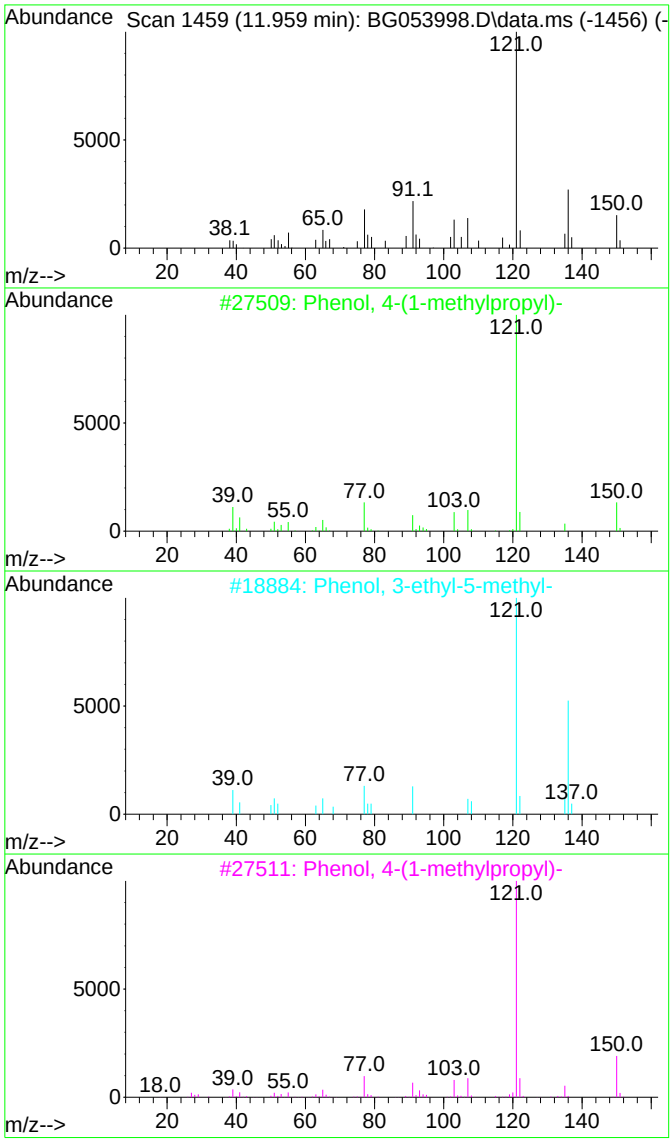
Quant Title : SVOA CALIBRATION

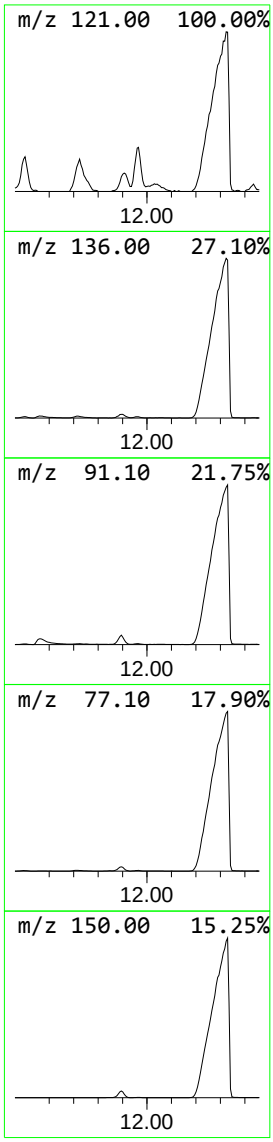
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 Phenol, 4-(1-methylpropyl)- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.960	5.09 ng/ul	54858	Naphthalene-d8	10.890

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4-(1-methylpropyl)-	150	C10H14O	000099-71-8	81
2	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	74
3	Phenol, 4-(1-methylpropyl)-	150	C10H14O	000099-71-8	74
4	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	72
5	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	72





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Sample : N3358-18DL 10X
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ALS Vial : 31 Sample Multiplier: 1

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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

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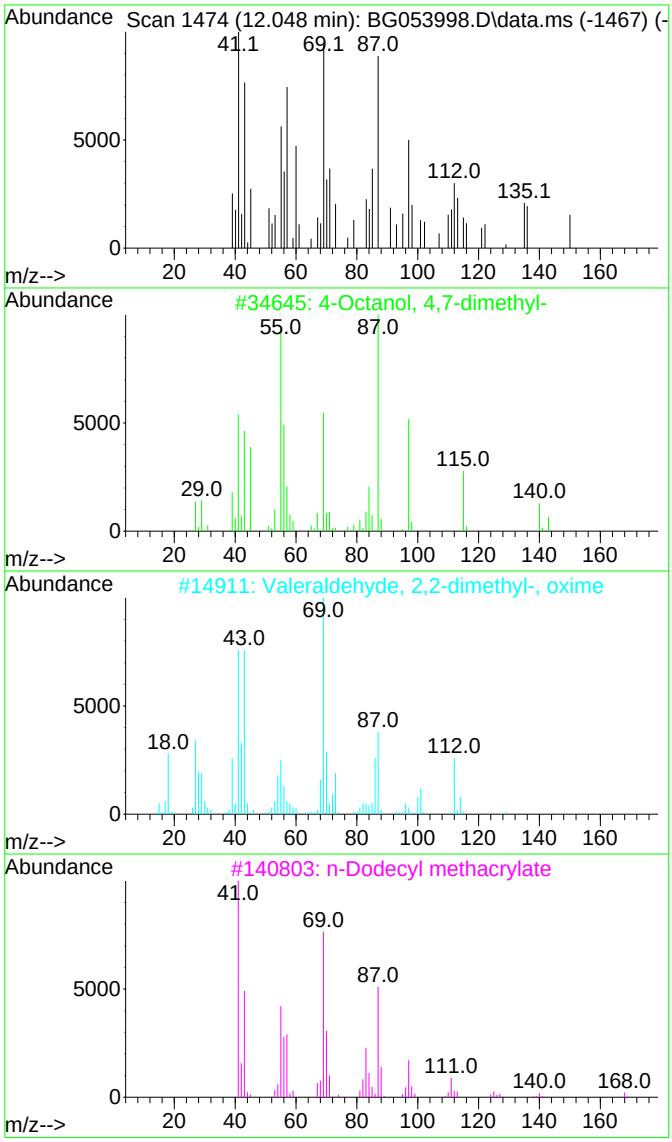
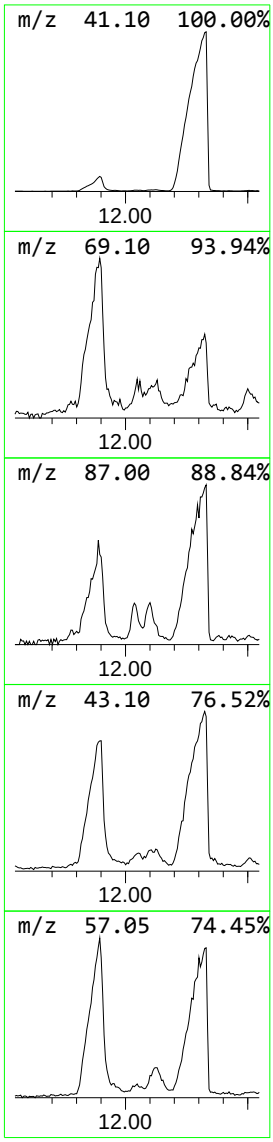
Peak Number 16 unknown-01 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.048	3.86 ng/ul	41574	Naphthalene-d8	10.890

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Octanol, 4,7-dimethyl-	158	C10H22O	019781-13-6	22
2	Valeraldehyde, 2,2-dimethyl-, oxime	129	C7H15NO	016519-70-3	22
3	n-Dodecyl methacrylate	254	C16H30O2	000142-90-5	22
4	9-Ethyl-5,7-dioxatridecane	216	C13H28O2	1010334-82-6	22
5	3-Heptene, 4-methyl-	112	C8H16	004485-16-9	18





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ALS Vial : 31 Sample Multiplier: 1

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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

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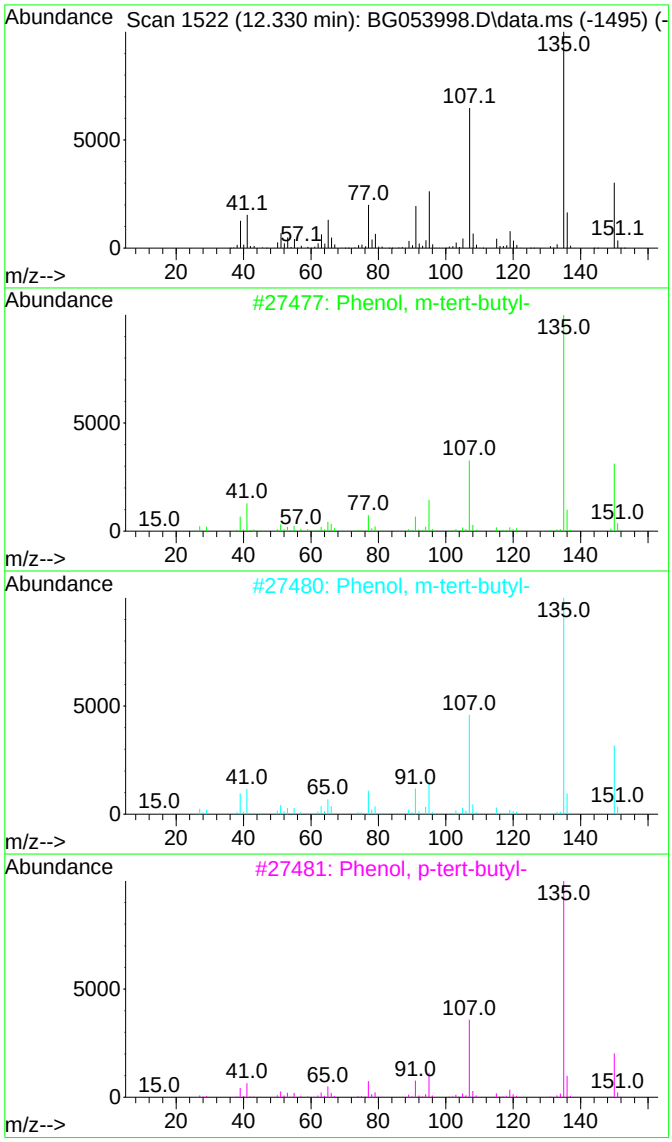
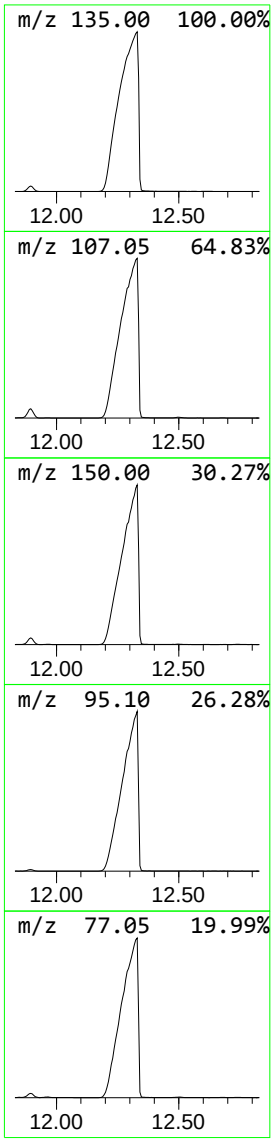
Peak Number 17 Phenol, m-tert-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.330	3775.53 ng/ul	40668500	Naphthalene-d8	10.890

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
2	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
3	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	90
4	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	87
5	Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	81





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Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

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ClientSampleId :
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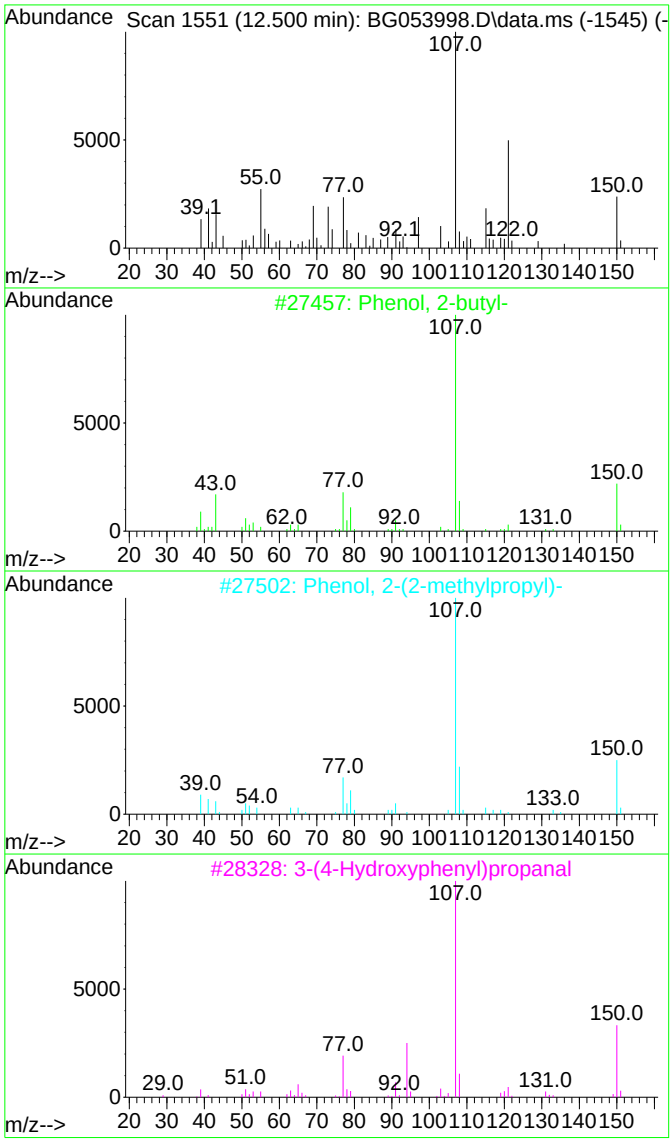
Quant Title : SVOA CALIBRATION

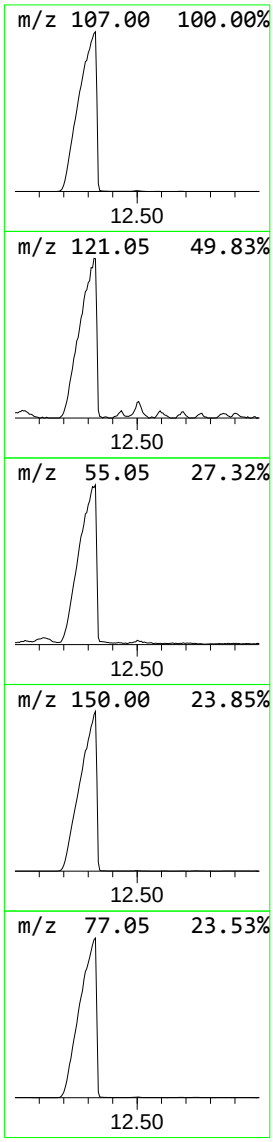
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 Phenol, 2-butyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.500	5.66 ng/ul	60919	Naphthalene-d8	10.890

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-butyl-	150	C10H14O	003180-09-4	58
2	Phenol, 2-(2-methylpropyl)-	150	C10H14O	004167-75-3	52
3	3-(4-Hydroxyphenyl)propanal	150	C9H10O2	020238-83-9	50
4	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	47
5	Phenol, 4-butyl-	150	C10H14O	001638-22-8	47





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Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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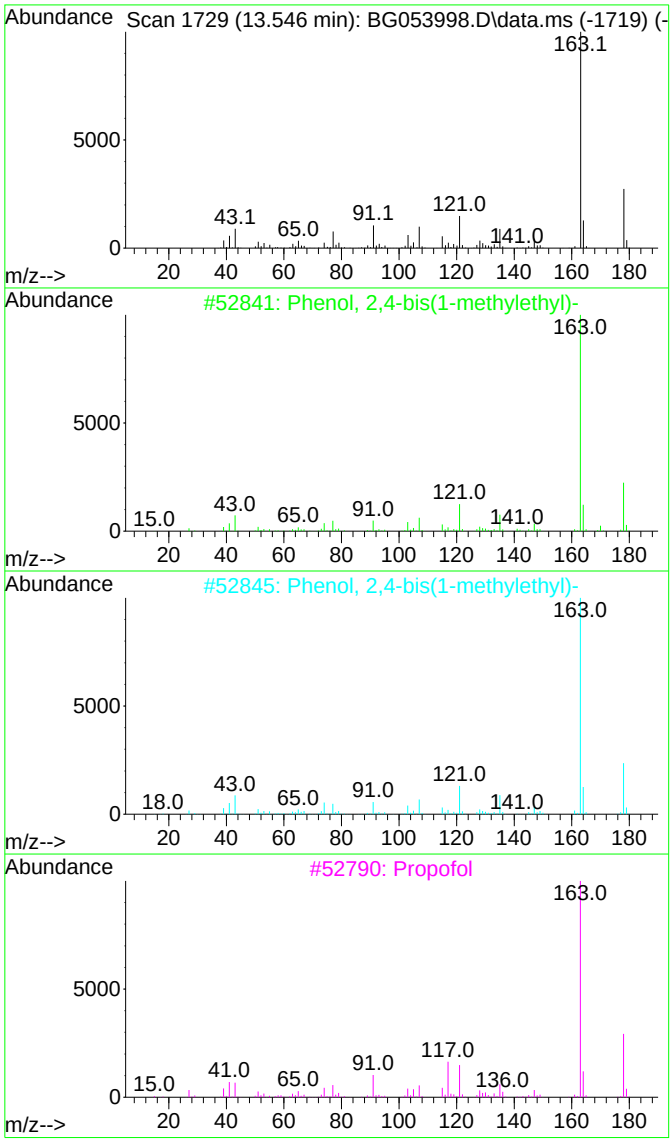
Quant Title : SVOA CALIBRATION

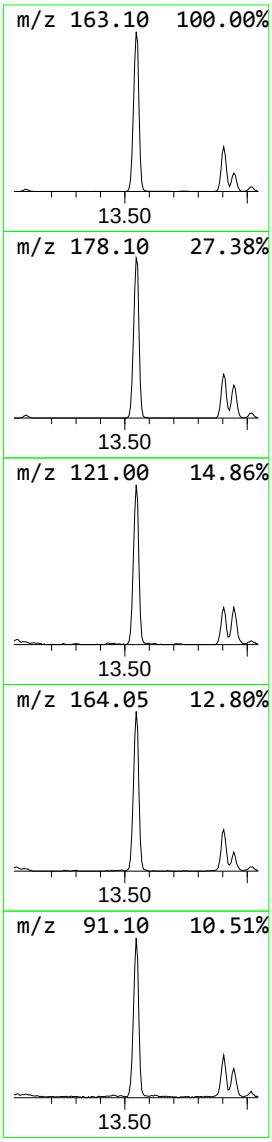
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 Phenol, 2,4-bis(1-methyleth... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.546	86.42 ng/ul	1517240	Acenaphthene-d10	14.703

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	97
2	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	97
3	Propofol	178	C12H18O	002078-54-8	94
4	Propofol	178	C12H18O	002078-54-8	94
5	Propofol	178	C12H18O	002078-54-8	91





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Acq On : 22 Jun 2022 4:26
Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

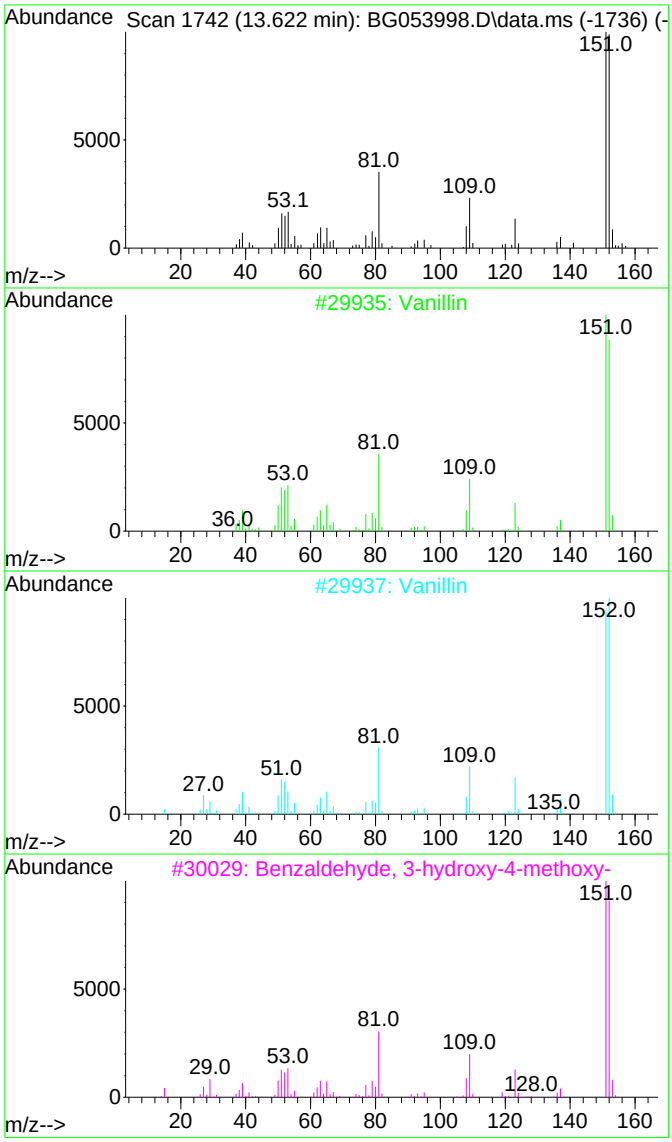
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

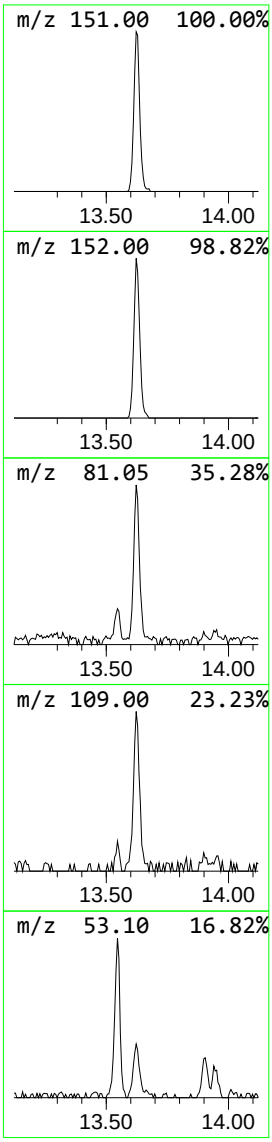
****

Peak Number 20 Vanillin Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.622	6.57 ng/ul	115385	Acenaphthene-d10	14.703

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Vanillin	152	C8H8O3	000121-33-5	98
2	Vanillin	152	C8H8O3	000121-33-5	97
3	Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	97
4	Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	97
5	Vanillin	152	C8H8O3	000121-33-5	96





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Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

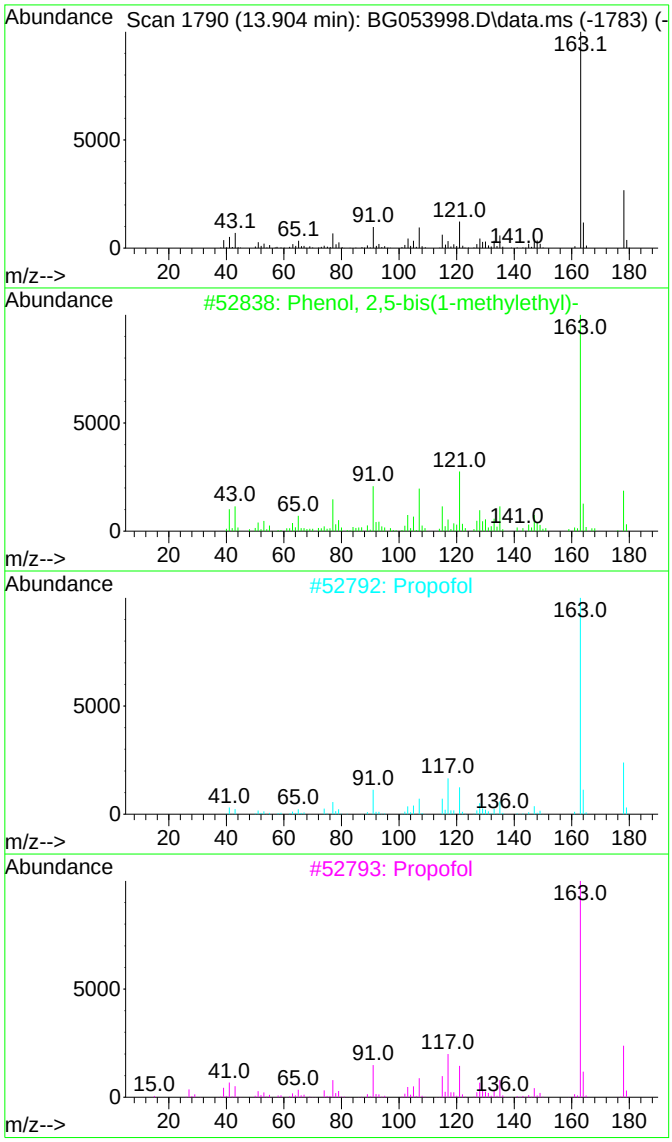
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

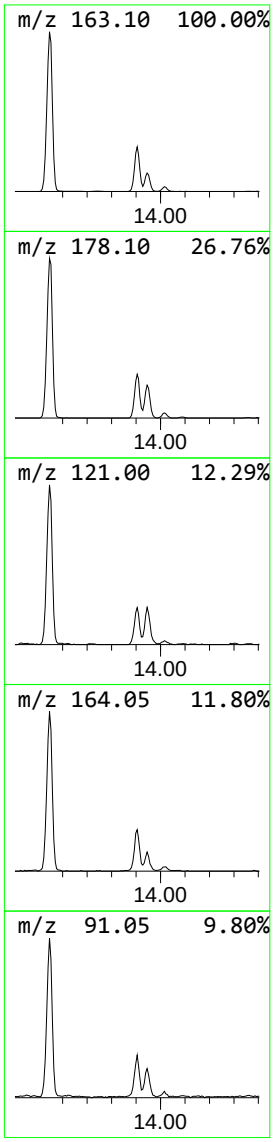
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 Phenol, 2,5-bis(1-methyleth... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.904	23.59 ng/ul	414207	Acenaphthene-d10	14.703

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,5-bis(1-methylethyl)-	178	C12H18O	035946-91-9	97
2	Propofol	178	C12H18O	002078-54-8	94
3	Propofol	178	C12H18O	002078-54-8	94
4	Propofol	178	C12H18O	002078-54-8	94
5	Propofol	178	C12H18O	002078-54-8	90





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Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

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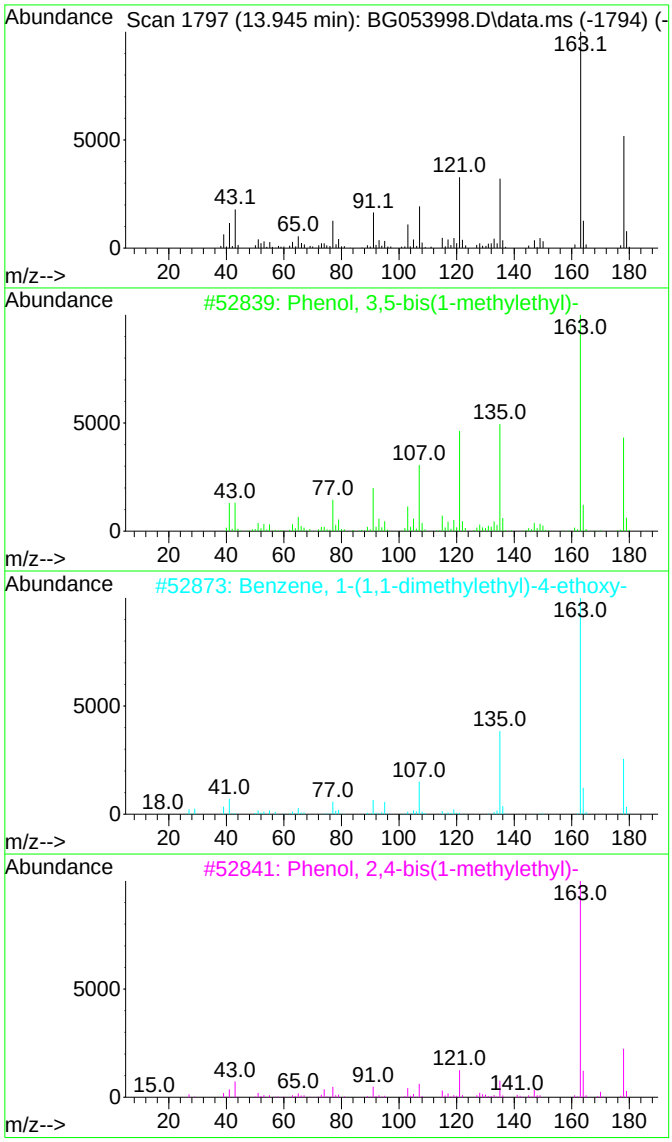
Quant Title : SVOA CALIBRATION

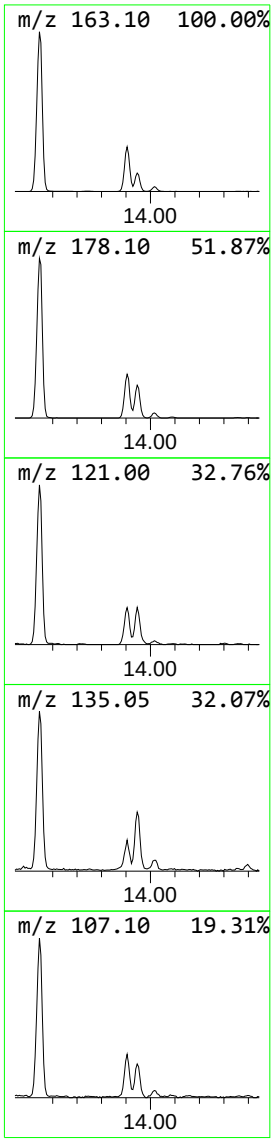
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 22 Phenol, 3,5-bis(1-methyleth... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.945	13.44 ng/ul	235954	Acenaphthene-d10	14.703

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,5-bis(1-methylethyl)-	178	C12H18O	026886-05-5	96
2	Benzene, 1-(1,1-dimethylethyl)-4...	178	C12H18O	017269-94-2	87
3	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	83
4	3-tert-Butyl-2-hydroxybenzaldehyde	178	C11H14O2	024623-65-2	83
5	1,4-Benzenediamine, N4,N4-diethy...	178	C11H18N2	000148-71-0	74





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Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

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Quant Title : SVOA CALIBRATION

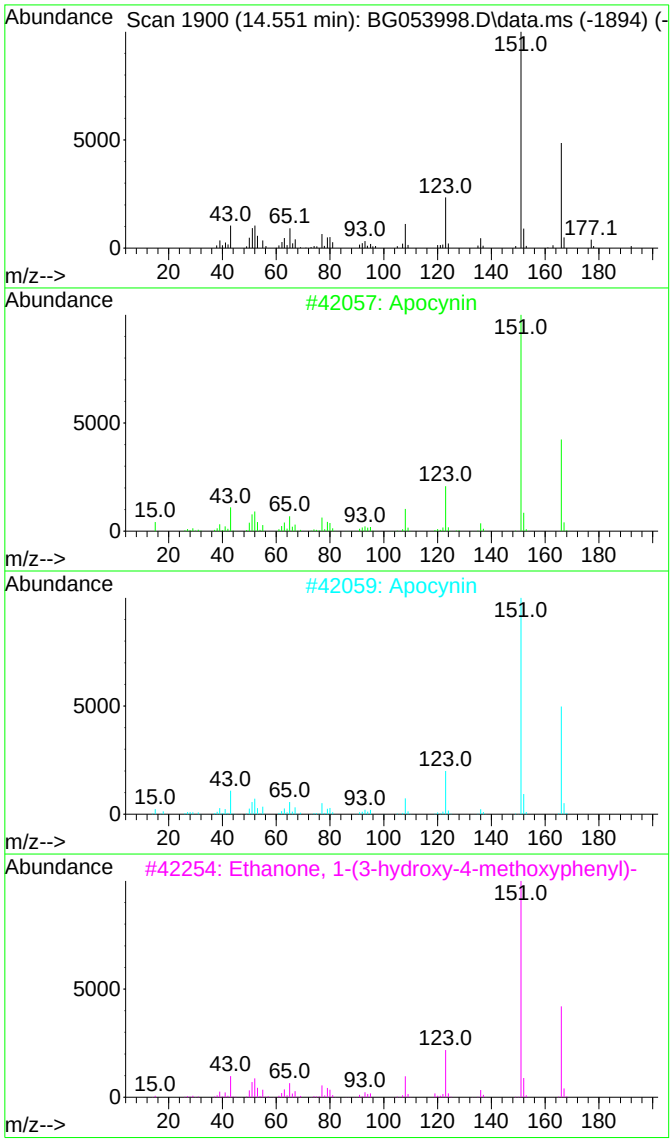
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

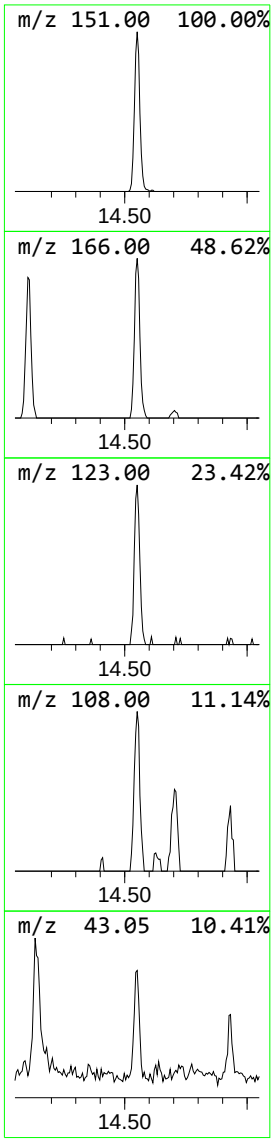
****

Peak Number 24 Apocynin Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.551	5.94 ng/ul	104307	Acenaphthene-d10	14.703

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Apocynin	166	C9H10O3	000498-02-2	95
2	Apocynin	166	C9H10O3	000498-02-2	94
3	Ethanone, 1-(3-hydroxy-4-methoxy...	166	C9H10O3	006100-74-9	94
4	Apocynin	166	C9H10O3	000498-02-2	91
5	Ethanone, 1-(3-hydroxy-4-methoxy...	166	C9H10O3	006100-74-9	91





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Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

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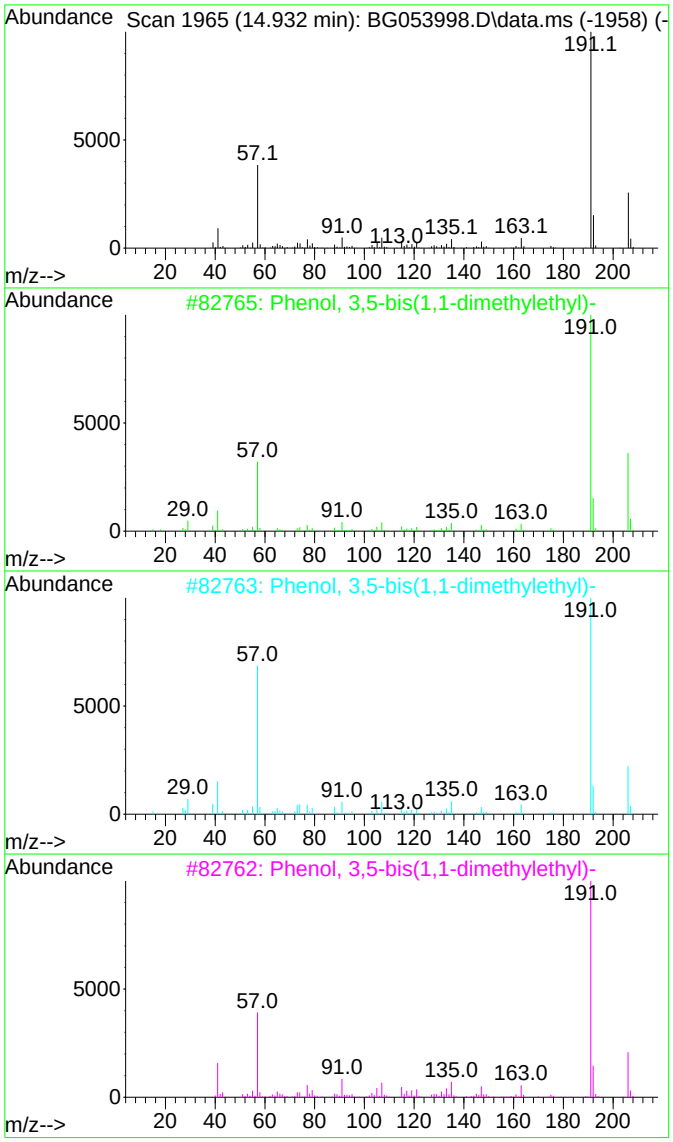
Quant Title : SVOA CALIBRATION

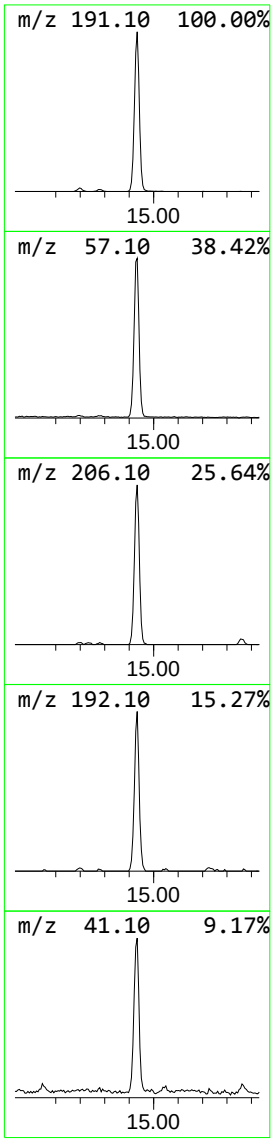
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 Phenol, 3,5-bis(1,1-dimethy... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.932	32.03 ng/ul	562313	Acenaphthene-d10	14.703

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	97
2	Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	96
3	Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	95
4	Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	94
5	Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	90





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Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

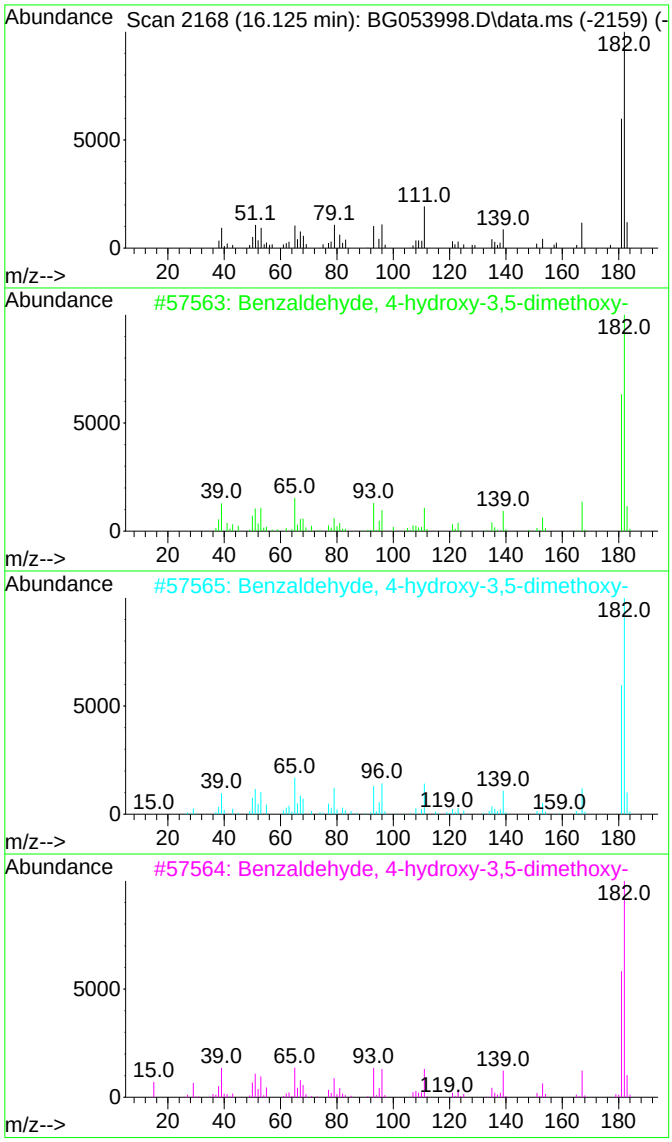
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

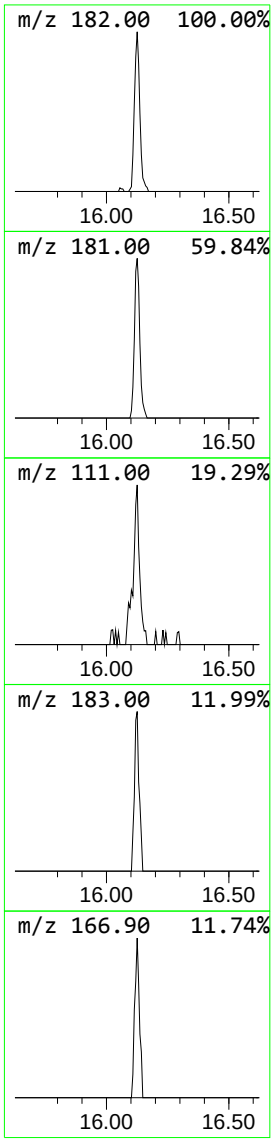
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 27 Benzaldehyde, 4-hydroxy-3,5... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.125	3.26 ng/ul	72595	Phenanthrene-d10	17.447

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	96
2	Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	95
3	Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	95
4	Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	91
5	Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	90





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Acq On : 22 Jun 2022 4:26
Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

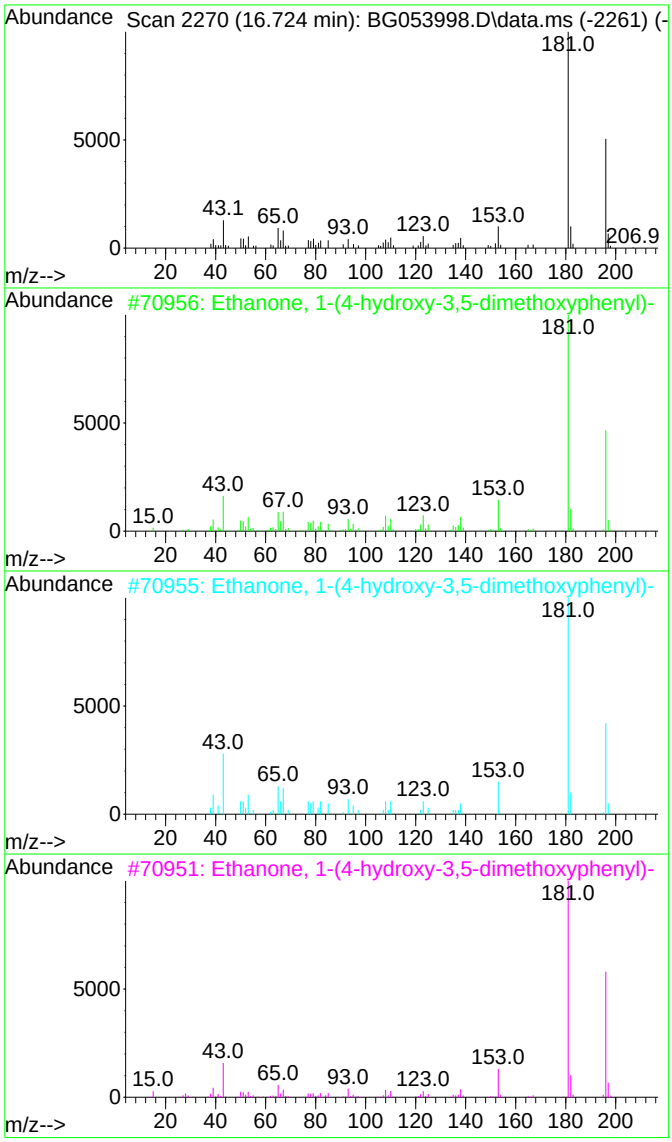
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

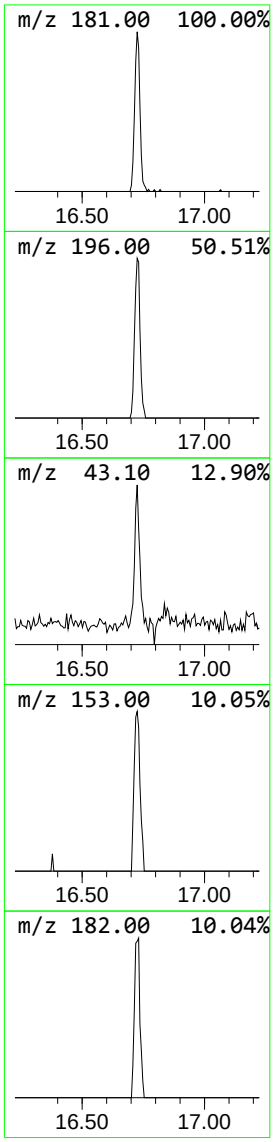
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 28 Ethanone, 1-(4-hydroxy-3,5-... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.724	3.55 ng/ul	79120	Phenanthrene-d10	17.447

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 1-(4-hydroxy-3,5-dimet...	196	C10H12O4	002478-38-8	96
2	Ethanone, 1-(4-hydroxy-3,5-dimet...	196	C10H12O4	002478-38-8	95
3	Ethanone, 1-(4-hydroxy-3,5-dimet...	196	C10H12O4	002478-38-8	94
4	4,5-Dimethoxy-2-hydroxyacetophenone	196	C10H12O4	020628-06-2	91
5	Ethanone, 1-(4-hydroxy-3,5-dimet...	196	C10H12O4	002478-38-8	87





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Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

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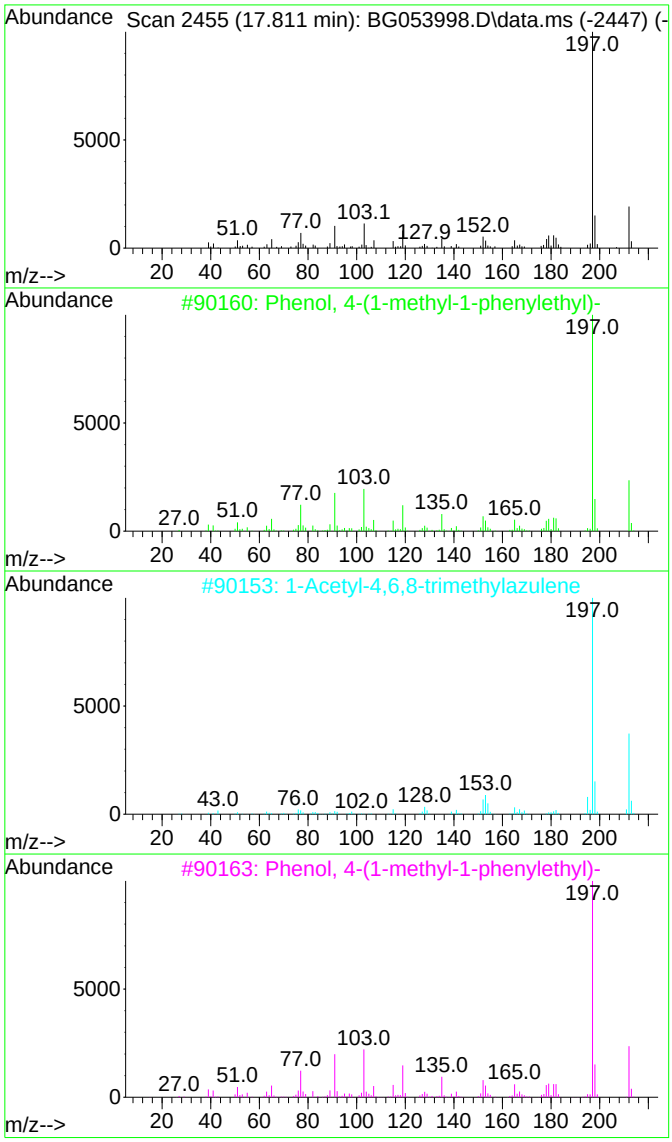
Quant Title : SVOA CALIBRATION

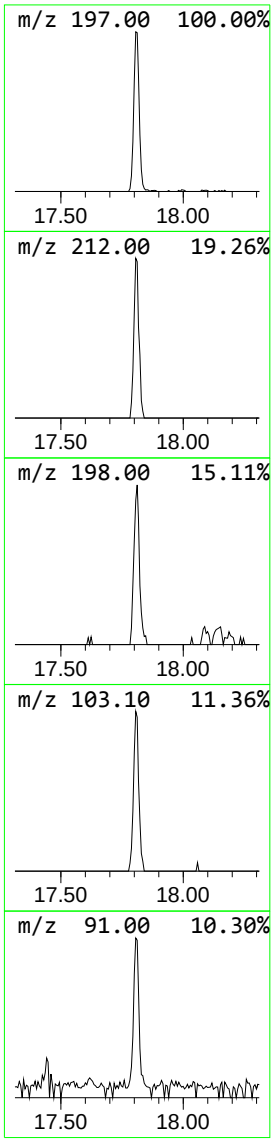
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 29 Phenol, 4-(1-methyl-1-pheny... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.811	5.47 ng/ul	121972	Phenanthrene-d10	17.447

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4-(1-methyl-1-phenylethyl)-	212	C15H16O	000599-64-4	97
2	1-Acetyl-4,6,8-trimethylazulene	212	C15H16O	000834-97-9	72
3	Phenol, 4-(1-methyl-1-phenylethyl)-	212	C15H16O	000599-64-4	70
4	4-Hydroxy-1,5-dimethyl-1,2-dihyd...	212	C9H16N2O2Si	1000507-40-5	64
5	Phenol, 4-(1-methyl-1-phenylethyl)-	212	C15H16O	000599-64-4	60





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Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

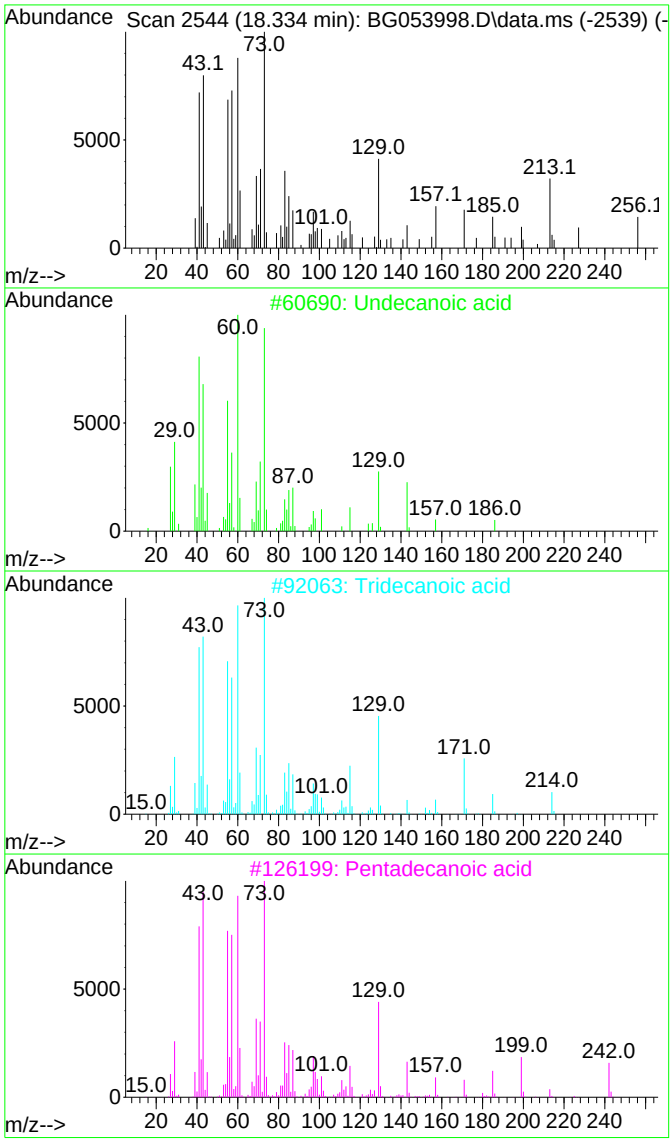
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

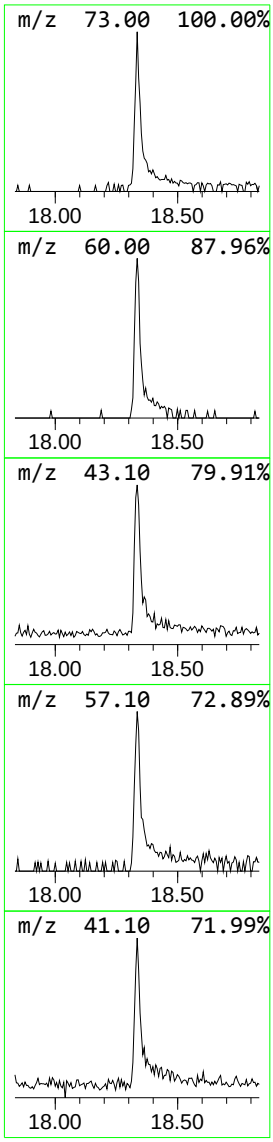
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 30 Undecanoic acid Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.334	4.18 ng/ul	93201	Phenanthrene-d10	17.447

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecanoic acid	186	C11H22O2	000112-37-8	78
2	Tridecanoic acid	214	C13H26O2	000638-53-9	70
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	64
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	62
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	62





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Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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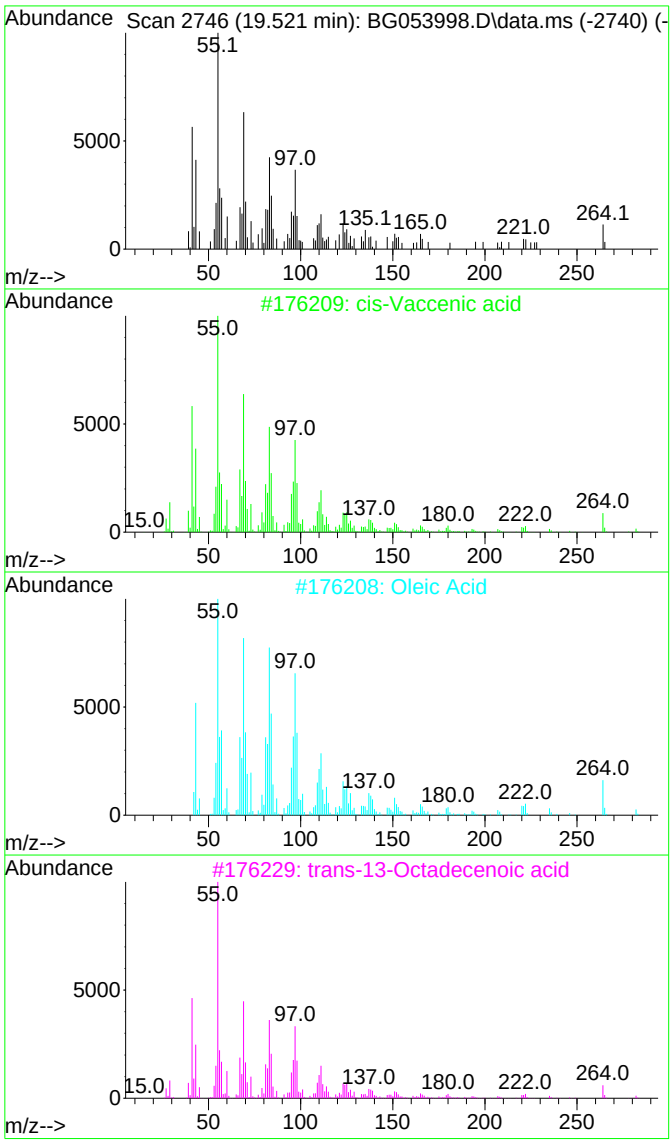
Quant Title : SVOA CALIBRATION

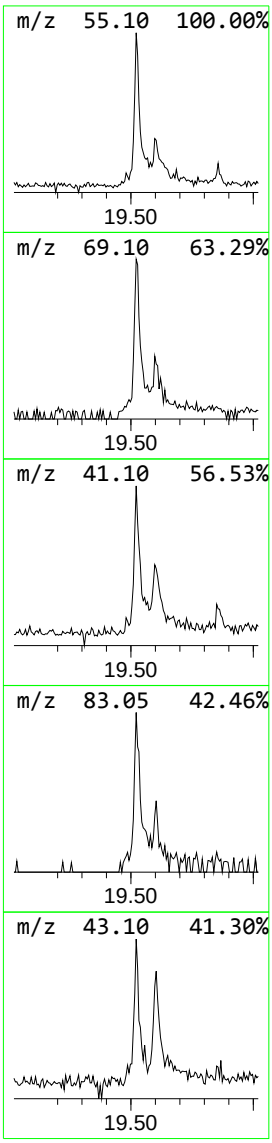
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 31 cis-Vaccenic acid Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.521	4.21 ng/ul	93811	Phenanthrene-d10	17.447

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	cis-Vaccenic acid	282	C18H34O2	000506-17-2	90
2	Oleic Acid	282	C18H34O2	000112-80-1	86
3	trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	72
4	9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	72
5	9-octadecenoic acid, 2,2,2-trifl...	364	C20H35F3O2	1000376-54-3	58





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ClientSampleId :
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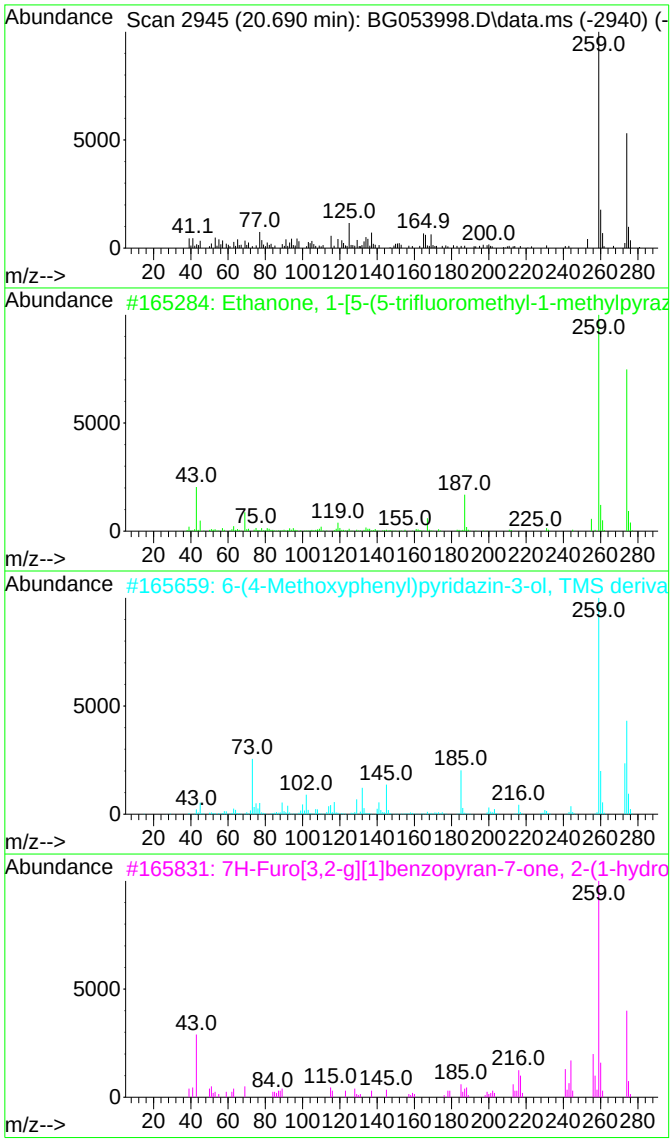
Quant Title : SVOA CALIBRATION

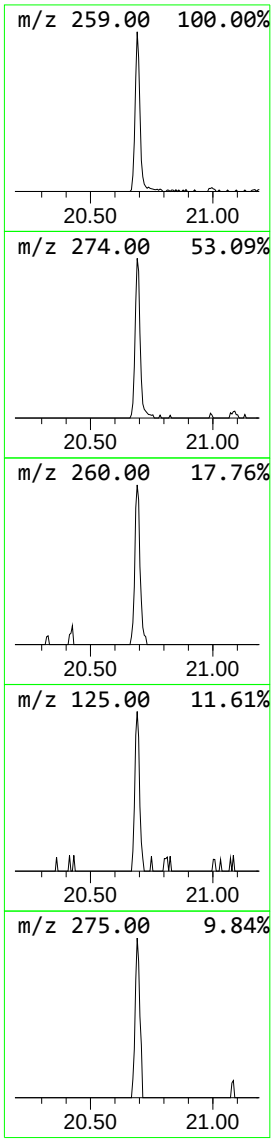
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 33 Ethanone, 1-[5-(5-trifluoro... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.690	4.10 ng/ul	113972	Chrysene-d12	21.719

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 1-[5-(5-trifluoromethy...	274	C11H9F3N2OS	1000266-44-5	87
2	6-(4-Methoxyphenyl)pyridazin-3-o...	274	C14H18N2O2Si	1000476-89-3	72
3	7H-Furo[3,2-g][1]benzopyran-7-on...	274	C15H14O5	054087-32-0	72
4	4,4-Dimethyl-N-[3-(trifluorometh...	274	C12H13F3N2S	281211-64-1	72
5	Phosphoric acid, 3-(1,1-dimethyl...	274	C12H19O5P	094420-61-8	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG053998.D
Acq On : 22 Jun 2022 4:26
Operator : CG/JU
Sample : N3358-18DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4T1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.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
Butanoic acid, ...	5.003	13.2	ng/ul	131354	1	8.082	198443	20.0
2-Methyl-1-hexanol	6.578	92.8	ng/ul	920927	1	8.082	198443	20.0
1-Hexanol, 2-et...	8.146	72.8	ng/ul	722611	1	8.082	198443	20.0
Hexanoic acid, ...	9.509	48.0	ng/ul	517392	2	10.890	215432	20.0
Phenol, 3-ethyl-	10.326	35.8	ng/ul	385562	2	10.890	215432	20.0
Benzene, 1-meth...	10.355	19.3	ng/ul	207579	2	10.890	215432	20.0
Phenol, 2-(1-me...	10.814	369.8	ng/ul	3983800	2	10.890	215432	20.0
Octanoic acid, ...	11.184	9.1	ng/ul	97931	2	10.890	215432	20.0
p-Cumenol	11.237	130.3	ng/ul	1403280	2	10.890	215432	20.0
Phenol, 4-ethyl...	11.419	4.0	ng/ul	43425	2	10.890	215432	20.0
Phenol, 2-ethyl...	11.501	4.1	ng/ul	43921	2	10.890	215432	20.0
Benzeneacetic acid	11.560	7.3	ng/ul	78246	2	10.890	215432	20.0
Benzene, 1-ethy...	11.719	6.7	ng/ul	71829	2	10.890	215432	20.0
Phenol, 2-(1,1-...	11.895	133.8	ng/ul	1441050	2	10.890	215432	20.0
Phenol, 4-(1-me...	11.960	5.1	ng/ul	54858	2	10.890	215432	20.0
unknown-01	12.048	3.9	ng/ul	41574	2	10.890	215432	20.0
Phenol, m-tert-...	12.330	3775.5	ng/ul	40668500	2	10.890	215432	20.0
Phenol, 2-butyl-	12.500	5.7	ng/ul	60919	2	10.890	215432	20.0
Phenol, 2,4-bis...	13.546	86.4	ng/ul	1517240	3	14.703	351127	20.0
Vanillin	13.622	6.6	ng/ul	115385	3	14.703	351127	20.0
Phenol, 2,5-bis...	13.904	23.6	ng/ul	414207	3	14.703	351127	20.0
Phenol, 3,5-bis...	13.945	13.4	ng/ul	235954	3	14.703	351127	20.0
Apocynin	14.551	5.9	ng/ul	104307	3	14.703	351127	20.0
Phenol, 3,5-bis...	14.932	32.0	ng/ul	562313	3	14.703	351127	20.0
Benzaldehyde, 4...	16.125	3.3	ng/ul	72595	4	17.447	445648	20.0
Ethanone, 1-(4-...	16.724	3.5	ng/ul	79120	4	17.447	445648	20.0
Phenol, 4-(1-me...	17.811	5.5	ng/ul	121972	4	17.447	445648	20.0
Undecanoic acid	18.334	4.2	ng/ul	93201	4	17.447	445648	20.0
cis-Vaccenic acid	19.521	4.2	ng/ul	93811	4	17.447	445648	20.0
Ethanone, 1-[5-...	20.690	4.1	ng/ul	113972	5	21.719	556431	20.0