LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG054005.D
Acq On : 22 Jun 2022 10:43
Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4S9

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: BG054005.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.876	70	83	89	rBV4	62645	192977	0.24%	0.138%
2	5.222	267	312	323	rBV2	137571	1261084	1.59%	0.900%
3	5.380	323	339	351	rVB	99699	378333	0.48%	0.270%
4	5.756	390	403	428	rBV	75302	309644	0.39%	0.221%
5	5.986	431	442	453	rVV2	150255	552200	0.70%	0.394%
6	6.162	457	472	487	rVB	3477818	9739150	12.30%	6.952%
7	6.591	536	545	558	rBV	992876	2211259	2.79%	1.578%
8	7.202	641	649	653	rVV2	66310	124200	0.16%	0.089%
9	7.308	653	667	678	rVB	2390241	6354604	8.03%	4.536%
10	7.413	678	685	692	rBV	76421	140077	0.18%	0.100%
11	7.619	712	720	728	rBV	90044	165398	0.21%	0.118%
12	7.954	770	777	791	rBV3	33323	135534	0.17%	0.097%
13	8.083	793	799	803	rVV	96068	204309	0.26%	0.146%
14	8.154	804	811	830	rVB	915352	1969848	2.49%	1.406%
15	8.788	905	919	923	rBV2	165441	484373	0.61%	0.346%
16	8.853	923	930	936	rVV	300215	697406	0.88%	0.498%
17	9.241	990	996	1002	rBV	102590	184590	0.23%	0.132%
18	9.675	1045	1070	1076	rVV	381153	2148817	2.71%	1.534%
19	9.746	1077	1082	1088	rVV5	48359	136047	0.17%	0.097%
20	9.846	1091	1099	1113	rVV3	79743	279107	0.35%	0.199%
21	9.963	1113	1119	1126	rVV	100207	198718	0.25%	0.142%
22	10.063	1126	1136	1138	rVV	532683	995589	1.26%	0.711%
23	10.092	1138	1141	1151	rVB	612525	1023605	1.29%	0.731%
24	10.333	1165	1182	1186	rBV	374355	995228	1.26%	0.710%
25	10.375	1186	1189	1194	rVB	265989	416016	0.53%	0.297%
26	10.521	1207	1214	1224	rVB2	327724	723914	0.91%	0.517%
27	10.827	1250	1266	1272	rBV	3599170	8260109	10.43%	5.896%
28	10.892	1272	1277	1297	rVB2	92864	259459	0.33%	0.185%
29	11.074	1297	1308	1318	rBV5	67887	286874	0.36%	0.205%
30	11.250	1328	1338	1345	rBV	1674229	3615467	4.57%	2.581%
31	11.426	1363	1368	1375	rBV2	61932	125945	0.16%	0.090%
32	11.503	1377	1381	1387	rVB	54812	100050	0.13%	0.071%
33	11.802	1405	1432	1441	rBV	392409	2464470	3.11%	1.759%
34	11.902	1442	1449	1455	rVV	800141	1429006	1.81%	1.020%
35	12.026	1455	1470	1476	rVV2	398878	1472529	1.86%	1.051%
36	12.161	1486	1493	1496	rBV5	45752	96301	0.12%	0.069%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG054005.D
Acq On : 22 Jun 2022 10:43
Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4S9

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	12.396	1496	1533	1537	rBV2	9944329	79161670	100.00%	56.508%
38	12.537	1552	1557	1568	rVB4	68670	144765	0.18%	0.103%
39	12.766	1590	1596	1604	rVB	95317	183923	0.23%	0.131%
40	13.071	1641	1648	1651	rBV3	40341	83964	0.11%	0.060%
41	13.107	1651	1654	1664	rVB4	34405	81938	0.10%	0.058%
42	13.553	1720	1730	1737	rVB	732115	1163529	1.47%	0.831%
43	13.912	1785	1791	1795	rBV	197080	305949	0.39%	0.218%
44	13.959	1795	1799	1806	rVV	210674	325657	0.41%	0.232%
45	14.117	1819	1826	1832	rBV	285946	459927	0.58%	0.328%
46	14.405	1870	1875	1881	rVV	308114	518663	0.66%	0.370%
47	14.558	1893	1901	1909	rVB	83838	159448	0.20%	0.114%
48	14.705	1920	1926	1936	rBV2	422549	713011	0.90%	0.509%
49	14.934	1960	1965	1971	rVB	332696	485524	0.61%	0.347%
50	15.110	1991	1995	2004	rBV2	43550	79273	0.10%	0.057%
51	15.698	2089	2095	2102	rVB	428020	683710	0.86%	0.488%
52	15.803	2108	2113	2118	rBV	142223	223586	0.28%	0.160%
53	16.785	2273	2280	2296	rVB3	55503	199331	0.25%	0.142%
54	17.449	2387	2393	2399	rBV	234043	366846	0.46%	0.262%
55	17.548	2404	2410	2418	rVB	454101	743196	0.94%	0.531%
56	17.813	2450	2455	2462	rBV	89305	147686	0.19%	0.105%
57	18.342	2540	2545	2554	rBV	122774	202378	0.26%	0.144%
58	19.276	2700	2704	2708	rVB	84158	104626	0.13%	0.075%
59	19.605	2756	2760	2770	rBV2	117117	178949	0.23%	0.128%
60	19.828	2792	2798	2802	rBV	573806	887100	1.12%	0.633%
61	19.869	2802	2805	2814	rVB	188891	258621	0.33%	0.185%
62	20.692	2941	2945	2955	rBV	125648	183598	0.23%	0.131%
63	21.720	3114	3120	3127	rVB2	248593	439829	0.56%	0.314%
64	24.764	3627	3638	3652	rVB2	338376	980921	1.24%	0.700%
65	24.987	3666	3676	3692	rVB2	155341	488838	0.62%	0.349%

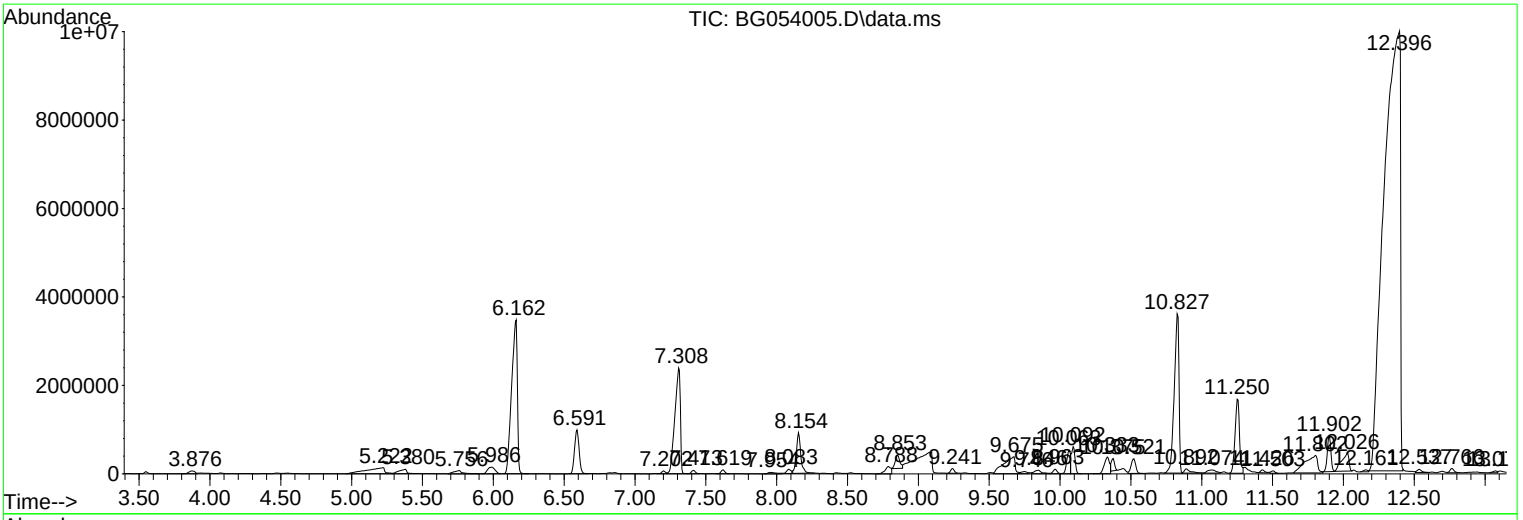
Sum of corrected areas: 140088693

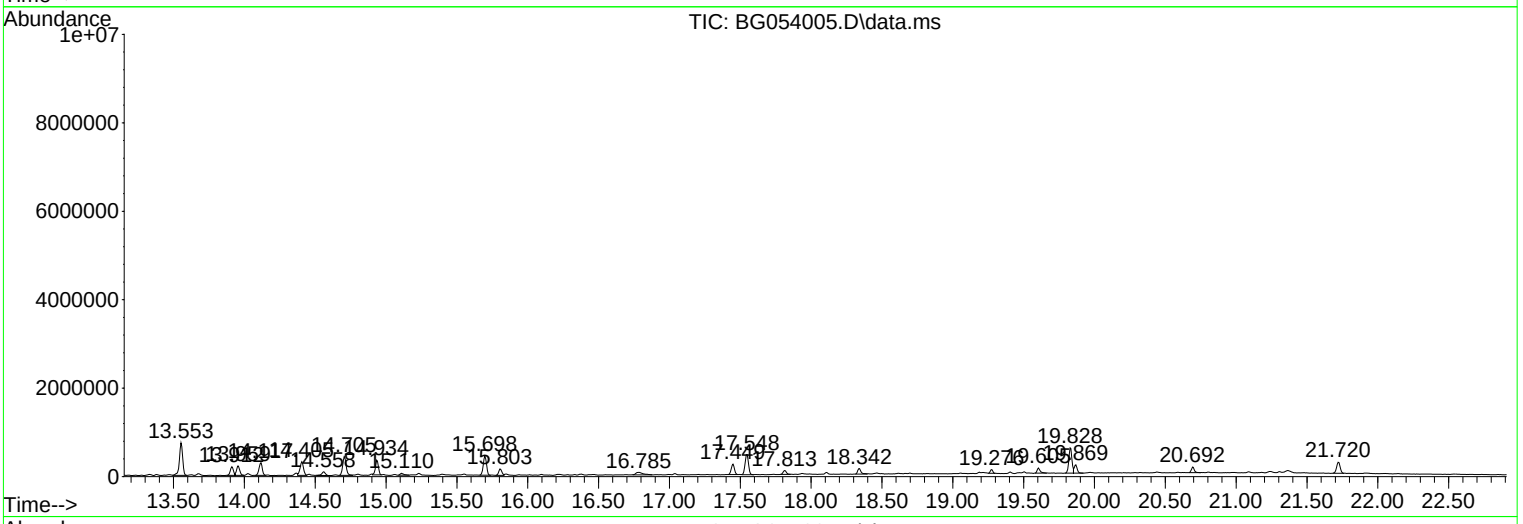
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG054005.D
Acq On : 22 Jun 2022 10:43
Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

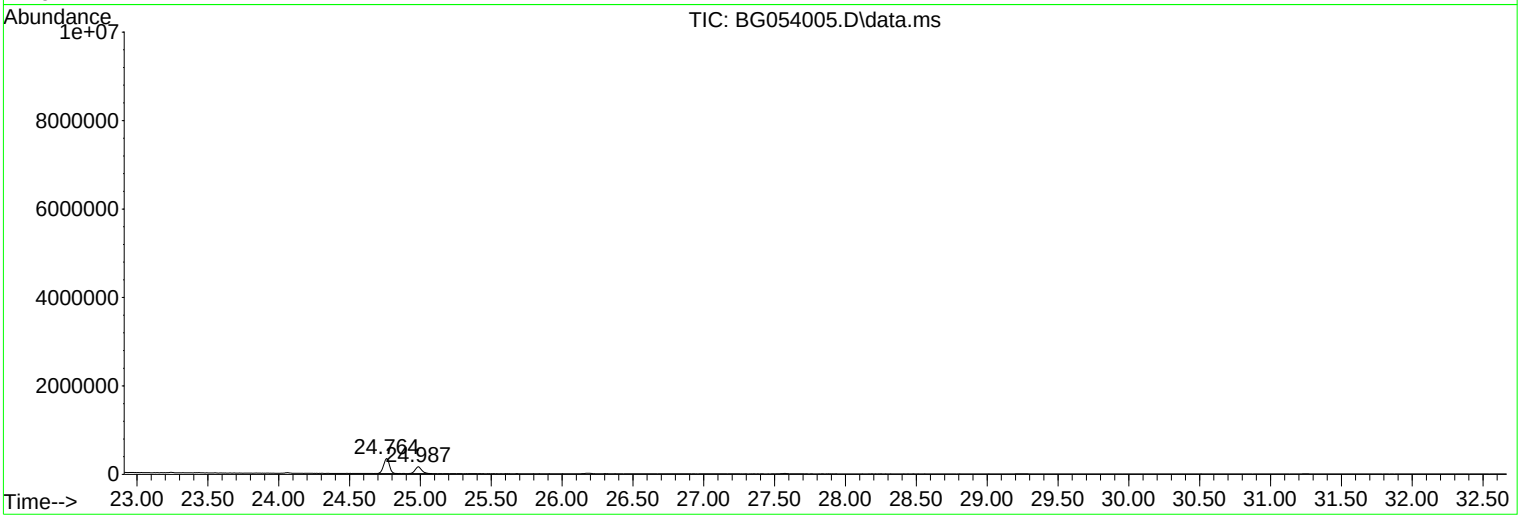
Instrument :
BNA_G
ClientSampleId :
EW4S9

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







Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG054005.D
Acq On : 22 Jun 2022 10:43
Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4S9

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

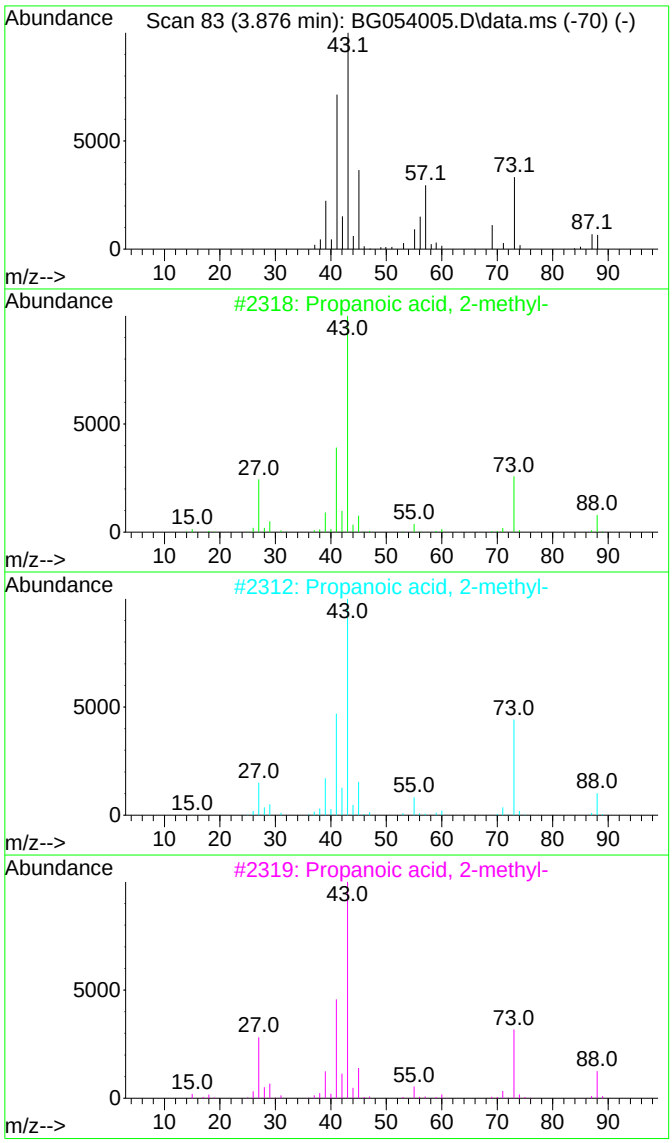
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

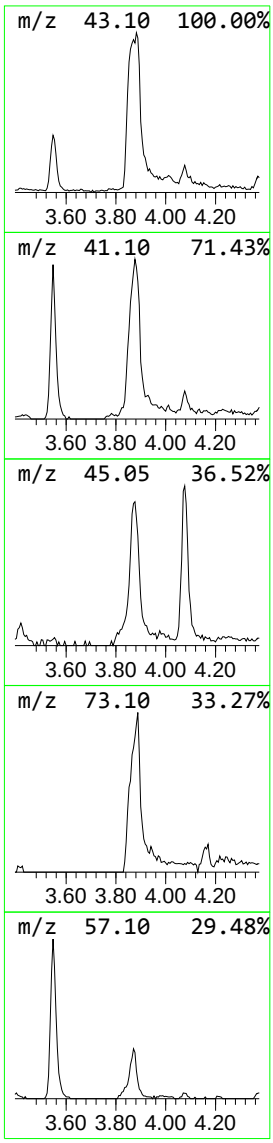
****

Peak Number 1 unknown-01 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.876	18.89 ng/ul	192977	1,4-Dichlorobenzene-d4	8.083

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	46
2	Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	43
3	Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	38
4	Oxalic acid, allyl isohexyl ester	214	C11H18O4	1000309-23-3	38
5	Oxalic acid, isohexyl pentyl ester	244	C13H24O4	1000309-32-8	32





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG054005.D
Acq On : 22 Jun 2022 10:43
Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4S9

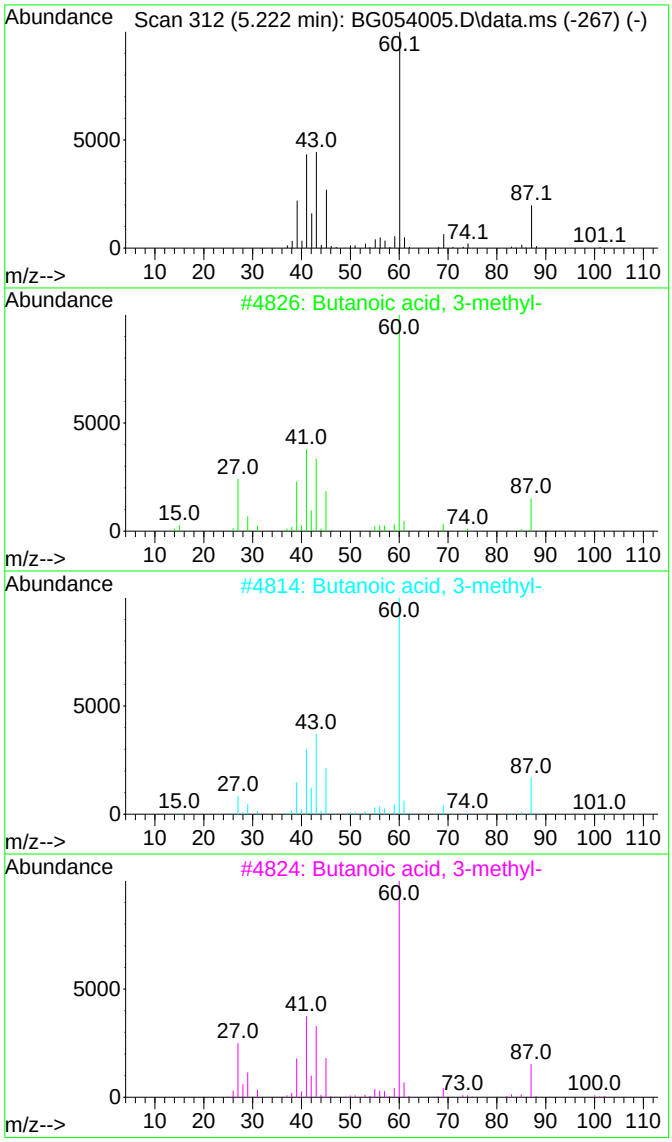
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

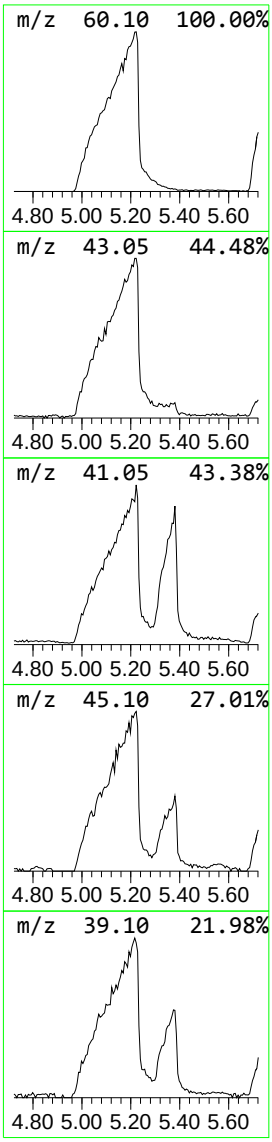
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Butanoic acid, 3-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.222	123.45 ng/ul	1261080	1,4-Dichlorobenzene-d4	8.083

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	83
2	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	78
3	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	72
4	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	64
5	Pentanoic acid	102	C5H10O2	000109-52-4	59





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG054005.D
Acq On : 22 Jun 2022 10:43
Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4S9

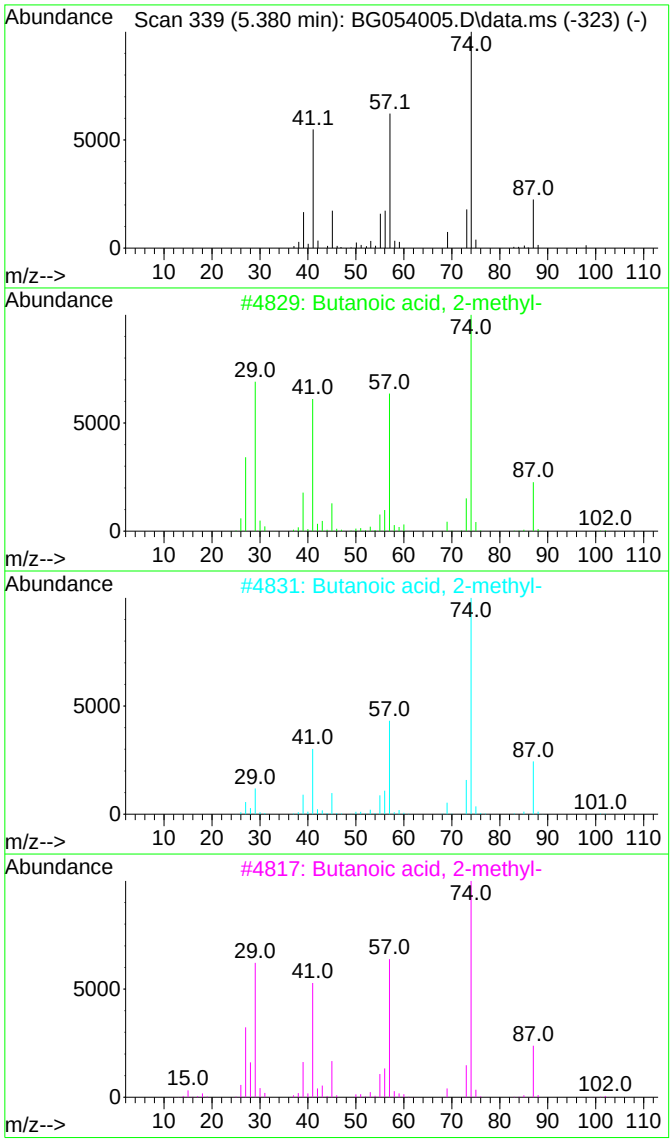
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

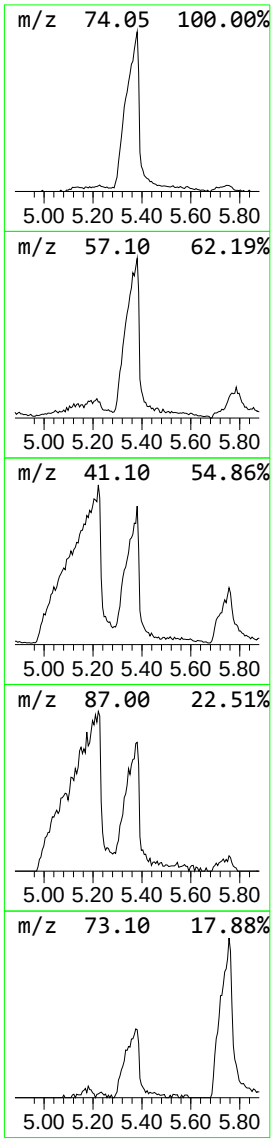
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Butanoic acid, 2-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.380	37.04 ng/ul	378333	1,4-Dichlorobenzene-d4	8.083

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	83
2	Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	83
3	Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	78
4	Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	72
5	Pentanoic acid, 2-methyl-	116	C6H12O2	000097-61-0	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG054005.D
Acq On : 22 Jun 2022 10:43
Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4S9

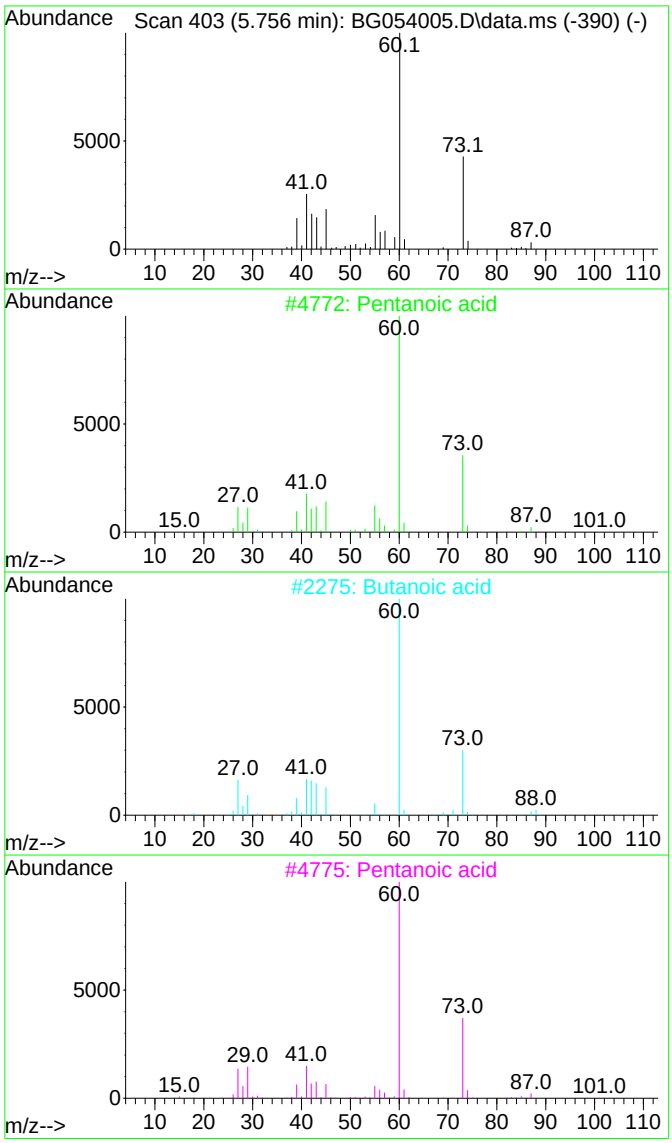
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

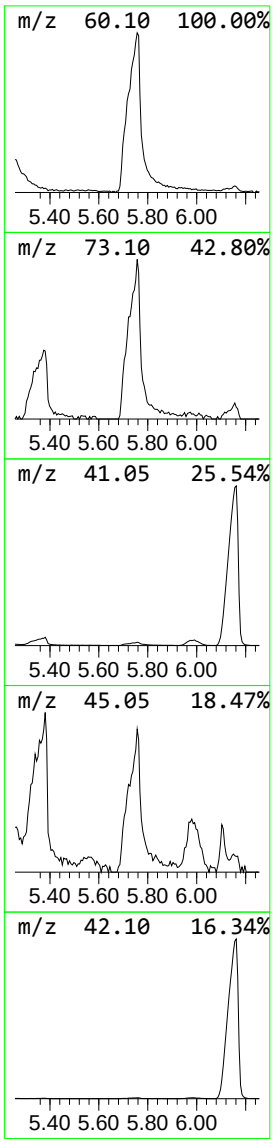
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Pentanoic acid Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.756	30.31 ng/ul	309644	1,4-Dichlorobenzene-d4	8.083

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentanoic acid	102	C5H10O2	000109-52-4	83
2	Butanoic acid	88	C4H8O2	000107-92-6	78
3	Pentanoic acid	102	C5H10O2	000109-52-4	72
4	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	64
5	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG054005.D
Acq On : 22 Jun 2022 10:43
Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4S9

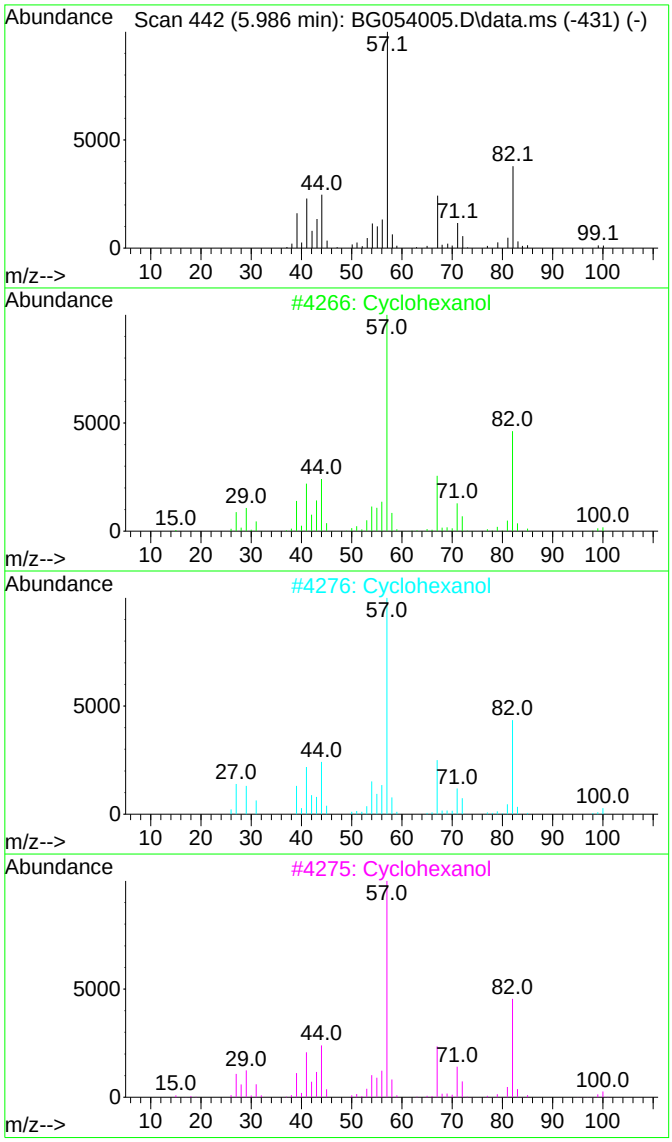
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

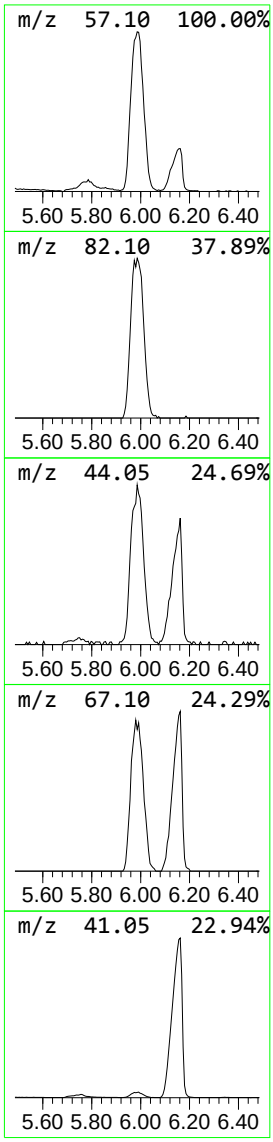
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Cyclohexanol Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.986	54.06 ng/ul	552200	1,4-Dichlorobenzene-d4	8.083

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanol	100	C6H12O	000108-93-0	94
2	Cyclohexanol	100	C6H12O	000108-93-0	90
3	Cyclohexanol	100	C6H12O	000108-93-0	90
4	Cyclohexanol	100	C6H12O	000108-93-0	87
5	2-Hexen-1-ol, (Z)-	100	C6H12O	000928-94-9	80





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG054005.D
Acq On : 22 Jun 2022 10:43
Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4S9

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

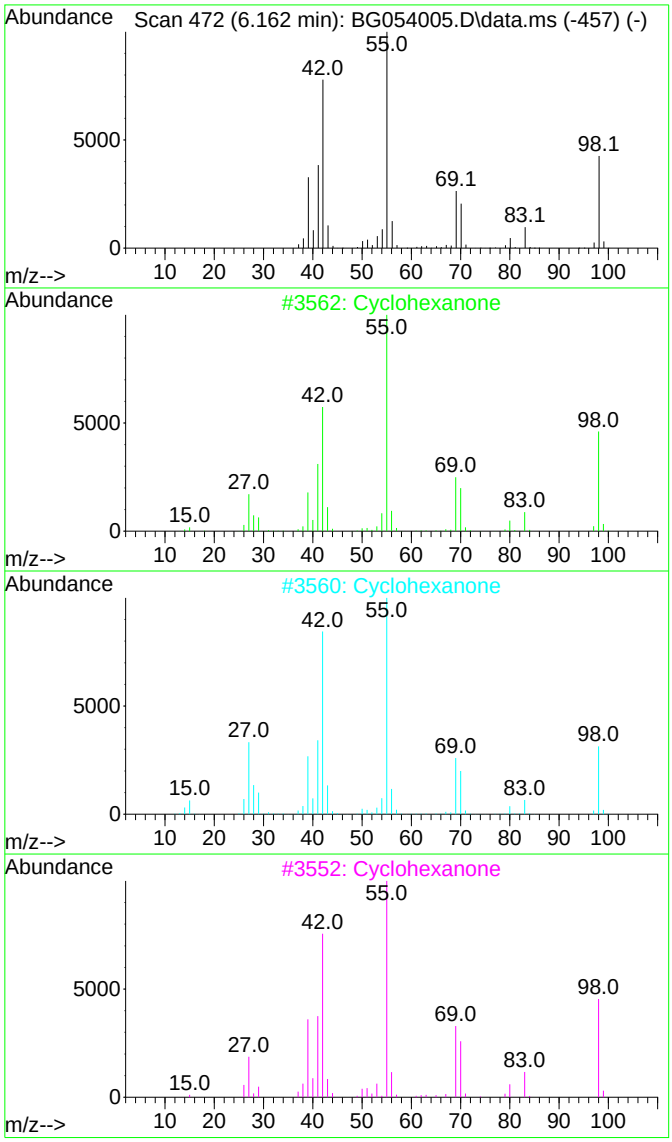
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

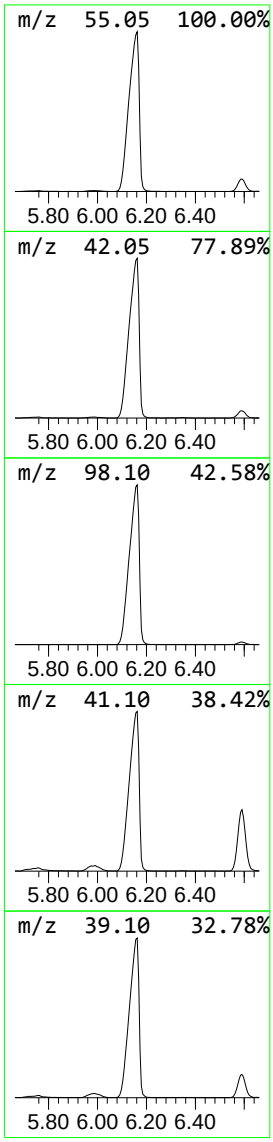
****

Peak Number 6 Cyclohexanone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.162	953.38 ng/ul	9739150	1,4-Dichlorobenzene-d4	8.083

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanone	98	C6H10O	000108-94-1	94
2	Cyclohexanone	98	C6H10O	000108-94-1	94
3	Cyclohexanone	98	C6H10O	000108-94-1	94
4	Cyclohexanone	98	C6H10O	000108-94-1	94
5	Cyclopentanone, 2-methyl-	98	C6H10O	001120-72-5	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG054005.D
Acq On : 22 Jun 2022 10:43
Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4S9

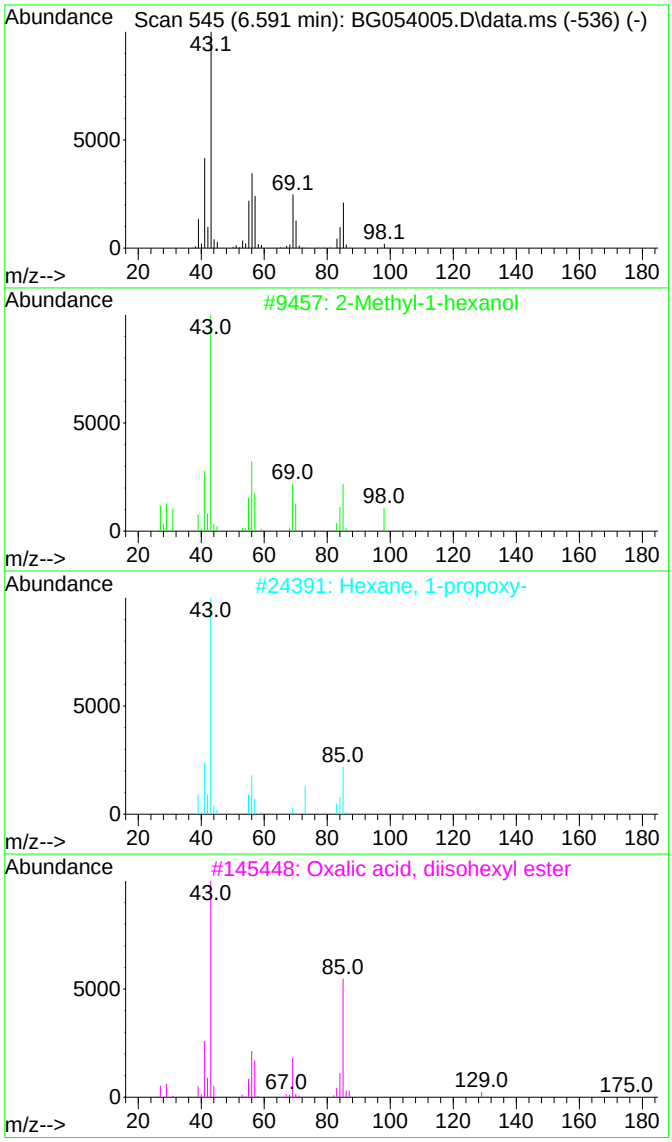
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

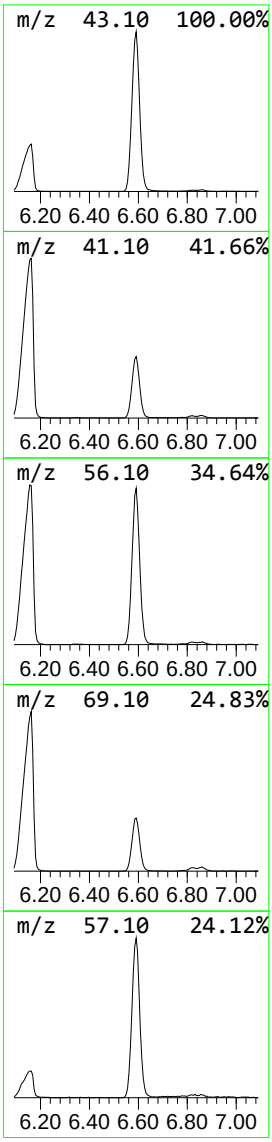
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 2-Methyl-1-hexanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.591	216.46 ng/ul	2211260	1,4-Dichlorobenzene-d4	8.083

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyl-1-hexanol	116	C7H16O	1000427-67-0	83
2	Hexane, 1-propoxy-	144	C9H20O	053685-78-2	72
3	Oxalic acid, diisohexyl ester	258	C14H26O4	1010309-32-9	64
4	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	64
5	Carbonic acid, nonyl prop-1-en-2...	228	C13H24O3	1000382-53-9	56





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Acq On : 22 Jun 2022 10:43
Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4S9

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

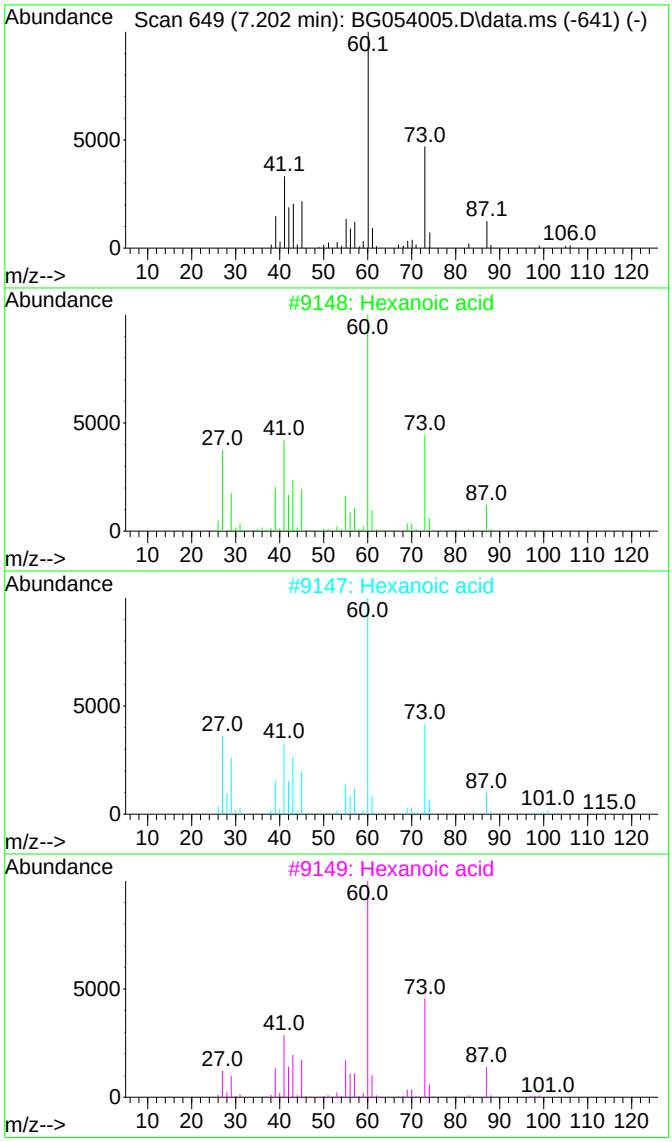
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

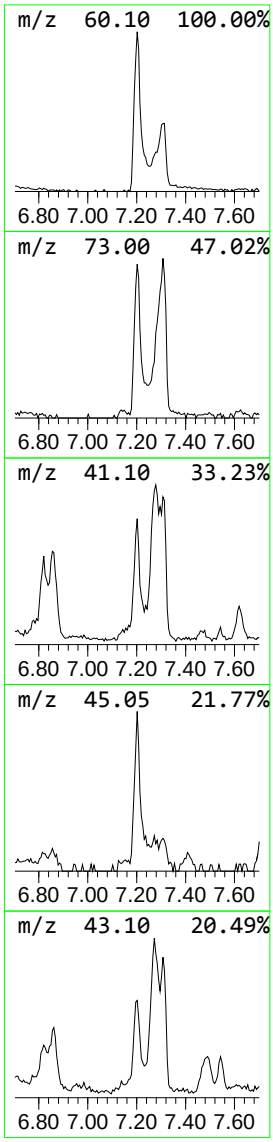
****

Peak Number 8 Hexanoic acid Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.202	12.16 ng/ul	124200	1,4-Dichlorobenzene-d4	8.083

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanoic acid	116	C6H12O2	000142-62-1	90
2	Hexanoic acid	116	C6H12O2	000142-62-1	83
3	Hexanoic acid	116	C6H12O2	000142-62-1	78
4	Propanedioic acid, propyl-	146	C6H10O4	000616-62-6	78
5	L-Galactose, 6-deoxy-	164	C6H12O5	002438-80-4	72





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Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

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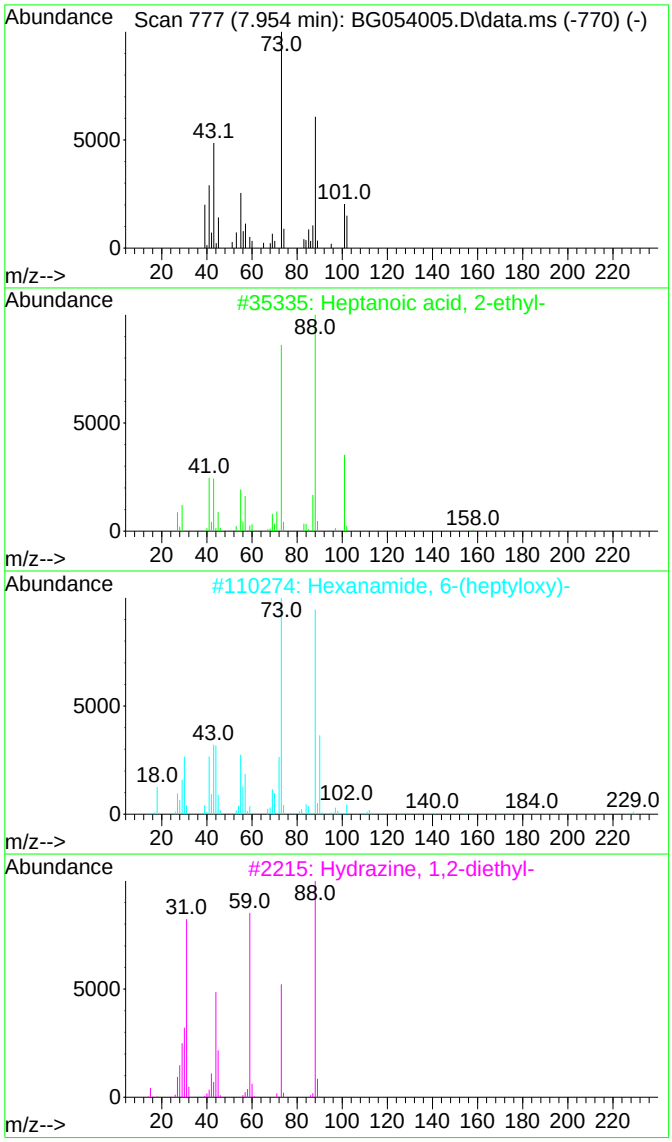
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

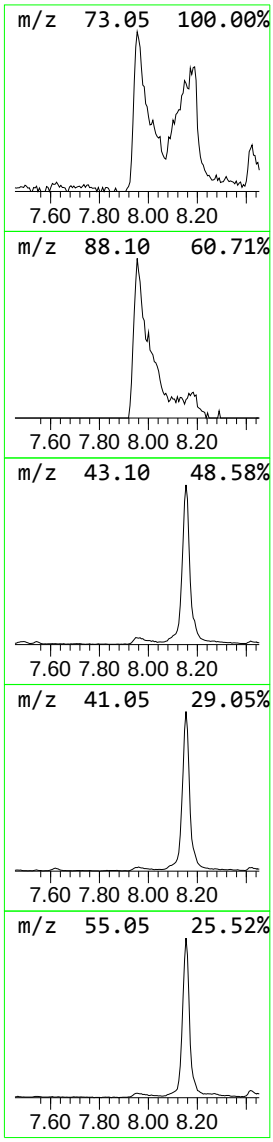
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Heptanoic acid, 2-ethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.954	13.27 ng/ul	135534	1,4-Dichlorobenzene-d4	8.083

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptanoic acid, 2-ethyl-	158	C9H18O2	003274-29-1	53
2	Hexanamide, 6-(heptyloxy)-	229	C13H27NO2	055191-08-7	38
3	Hydrazine, 1,2-diethyl-	88	C4H12N2	001615-80-1	32
4	Cyclohexaneacetic acid, .alpha.-...	170	C10H18O2	006051-00-9	27
5	Butanoic acid, 2-ethyl-, 1,2,3-p...	386	C21H38O6	056554-54-2	25





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Misc :
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Instrument :
BNA_G
ClientSampleId :
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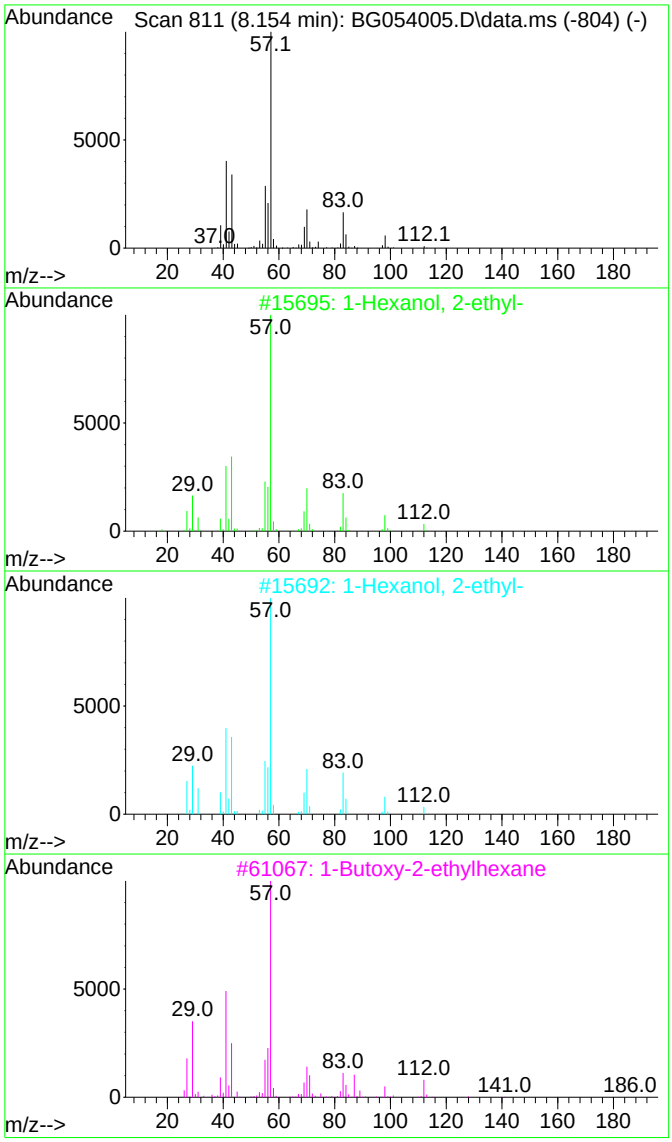
Quant Title : SVOA CALIBRATION

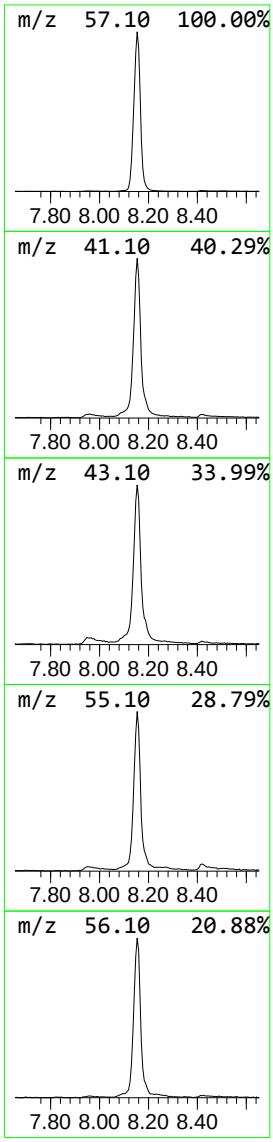
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 1-Hexanol, 2-ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.154	192.83 ng/ul	1969850	1,4-Dichlorobenzene-d4	8.083

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	78
3	1-Butoxy-2-ethylhexane	186	C12H26O	062625-25-6	74
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5	Carbonic acid, heptyl prop-1-en-...	200	C11H20O3	1000382-54-1	59





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Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

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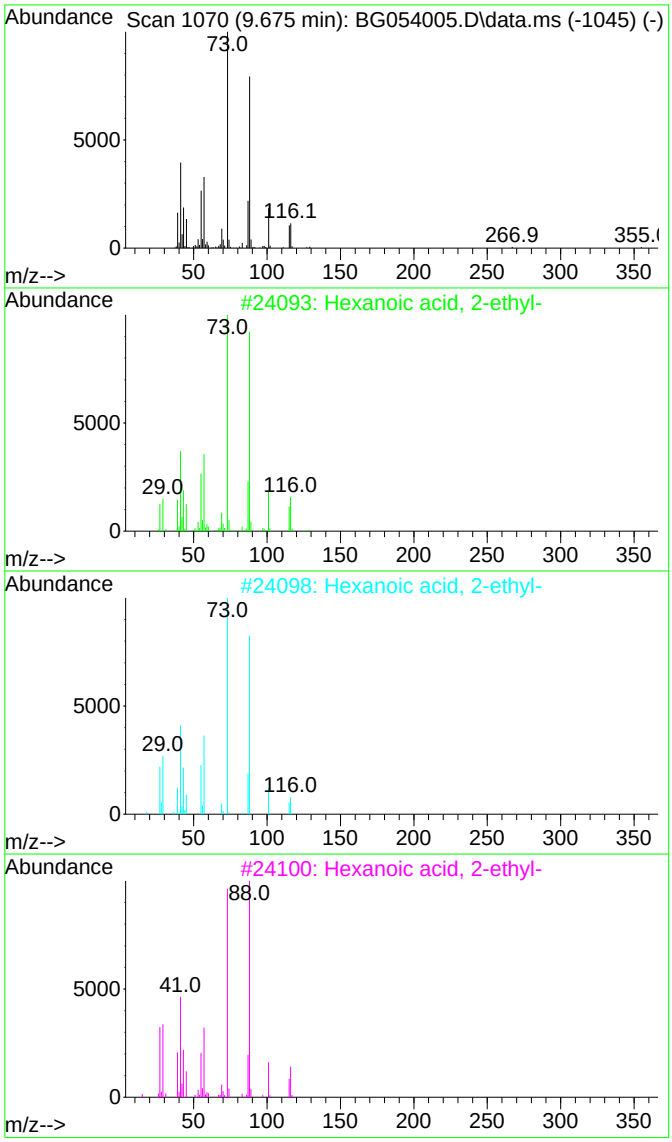
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

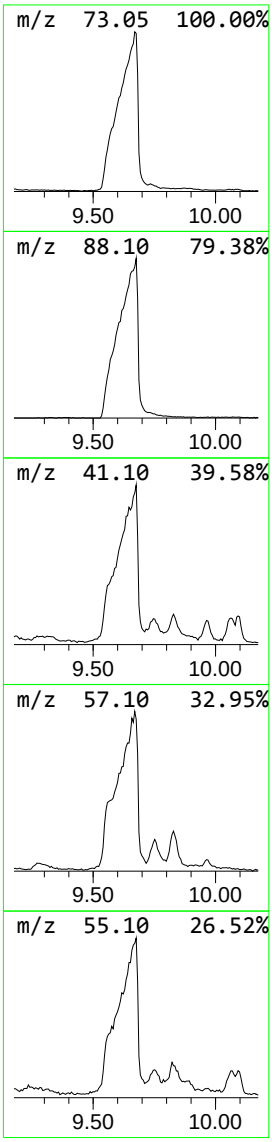
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Hexanoic acid, 2-ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.675	165.64 ng/ul	2148820	Naphthalene-d8	10.892

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	86
5	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78





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Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

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ClientSampleId :
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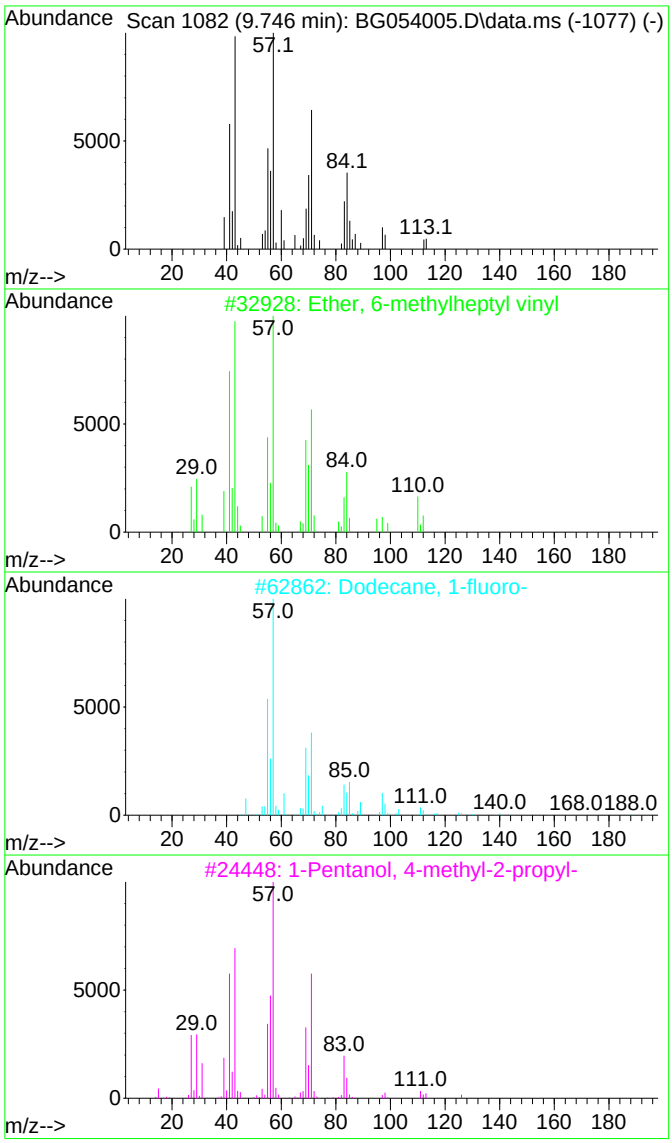
Quant Title : SVOA CALIBRATION

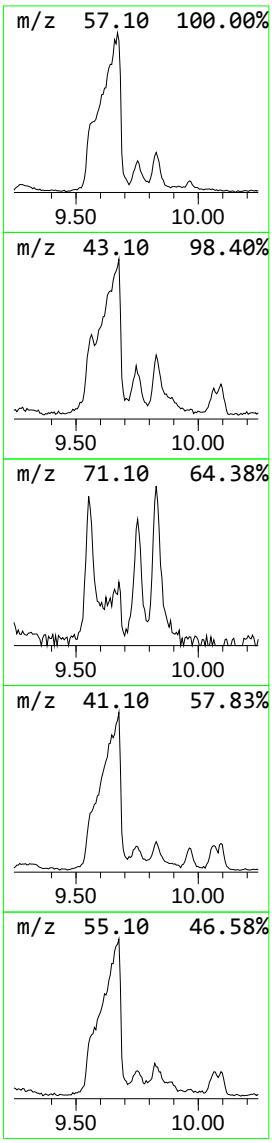
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Ether, 6-methylheptyl vinyl Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.746	10.49 ng/ul	136047	Naphthalene-d8	10.892

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ether, 6-methylheptyl vinyl	156	C10H20O	010573-35-0	78
2	Dodecane, 1-fluoro-	188	C12H25F	000334-68-9	64
3	1-Pentanol, 4-methyl-2-propyl-	144	C9H20O	054004-41-0	53
4	1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	50
5	Silane, trichlorodocosyl-	442	C22H45Cl3Si	007325-84-0	47





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Acq On : 22 Jun 2022 10:43
Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

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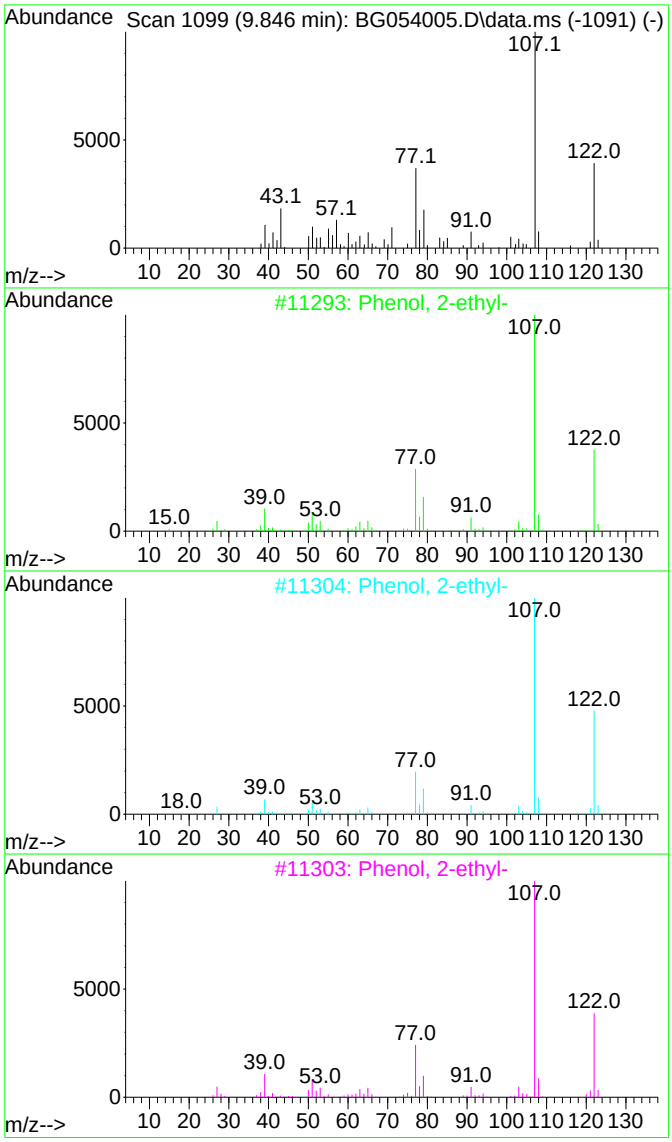
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

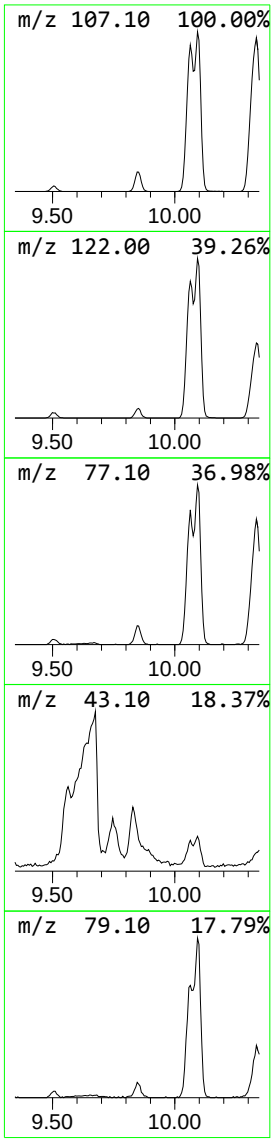
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Phenol, 2-ethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.846	21.51 ng/ul	279107	Naphthalene-d8	10.892

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	94
2	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	93
3	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	93
4	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	90
5	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	90





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Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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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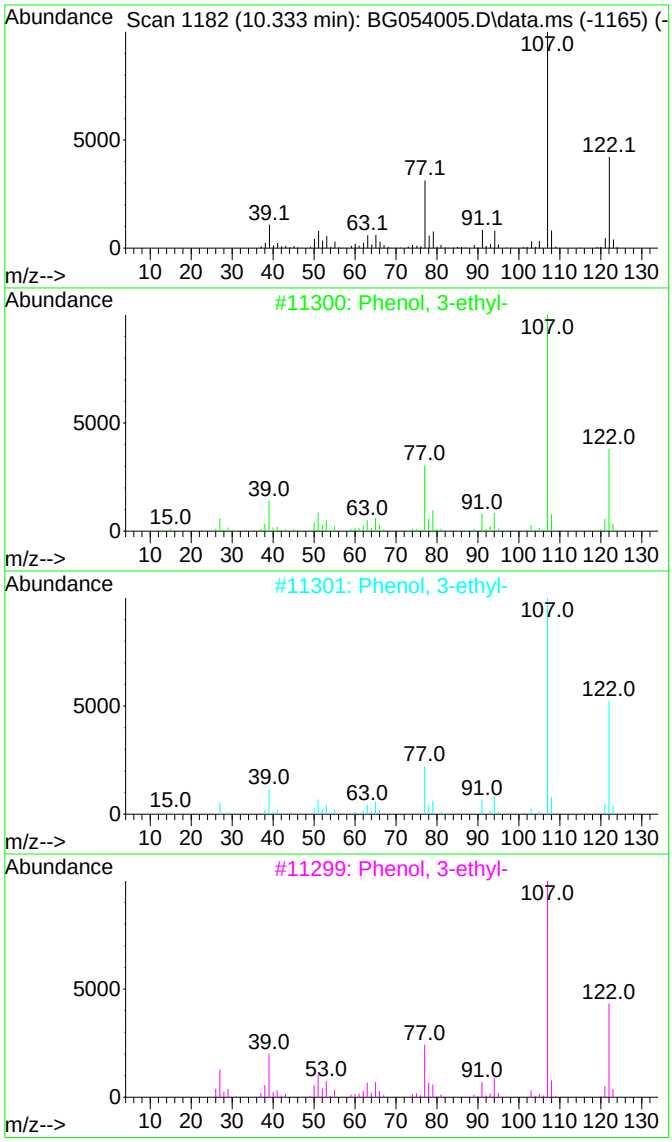
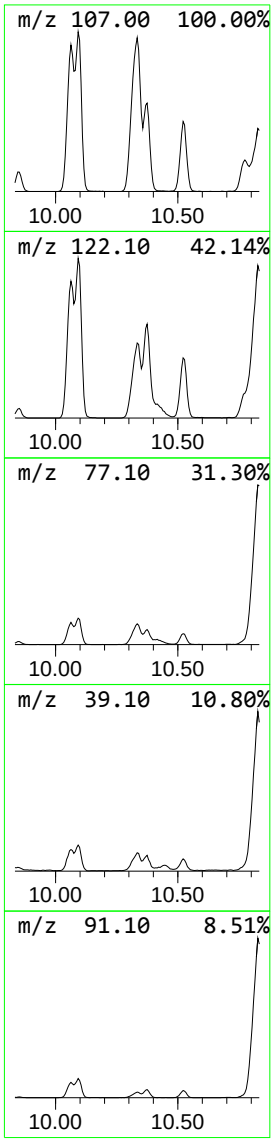
Peak Number 14 Phenol, 3-ethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.333	76.72 ng/ul	995228	Naphthalene-d8	10.892

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	97
2	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	95
3	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	93
4	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	91
5	Phenol, 4-ethyl-	122	C8H10O	000123-07-9	91





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ALS Vial : 39 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

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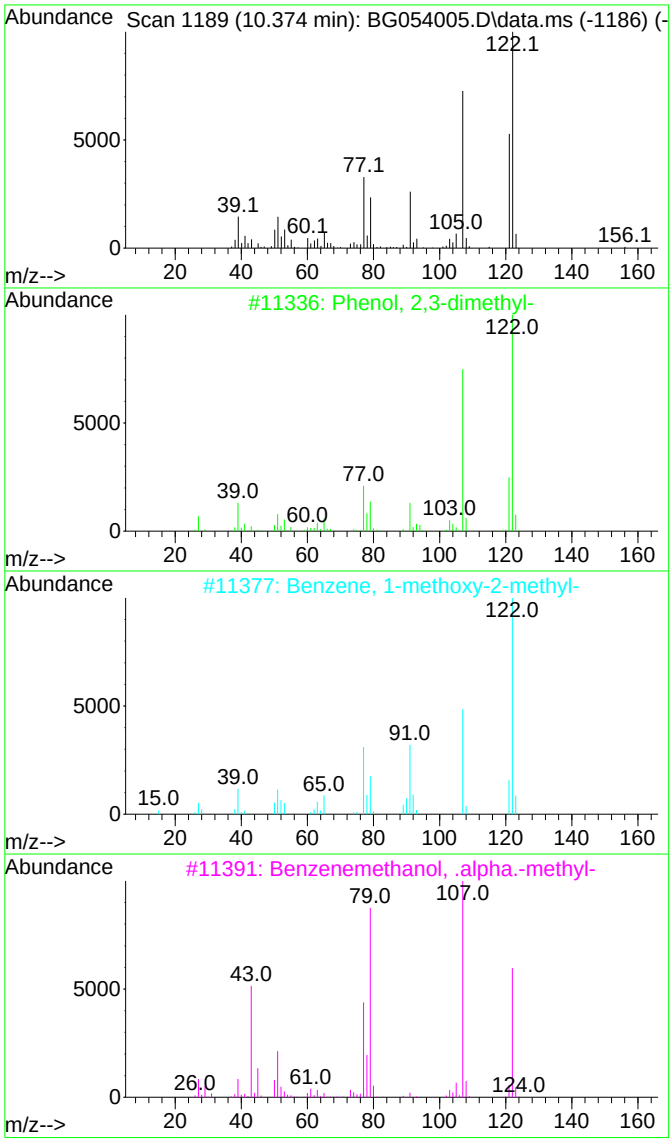
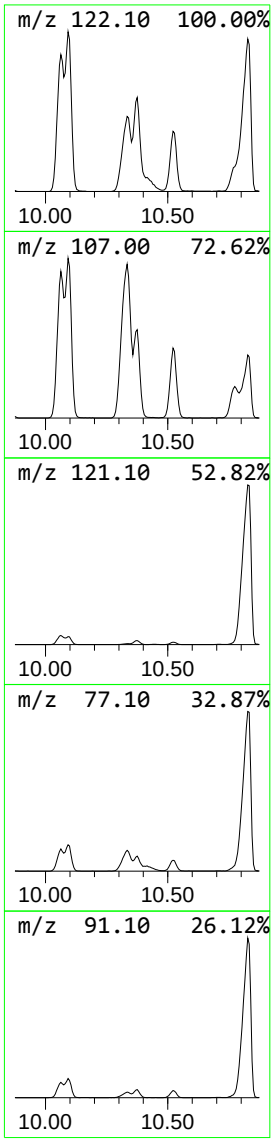
Peak Number 15 Phenol, 2,3-dimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.374	32.07 ng/ul	416016	Naphthalene-d8	10.892

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	87
2	Benzene, 1-methoxy-2-methyl-	122	C8H10O	000578-58-5	86
3	Benzenemethanol, .alpha.-methyl-	122	C8H10O	000098-85-1	80
4	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	80
5	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	80





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ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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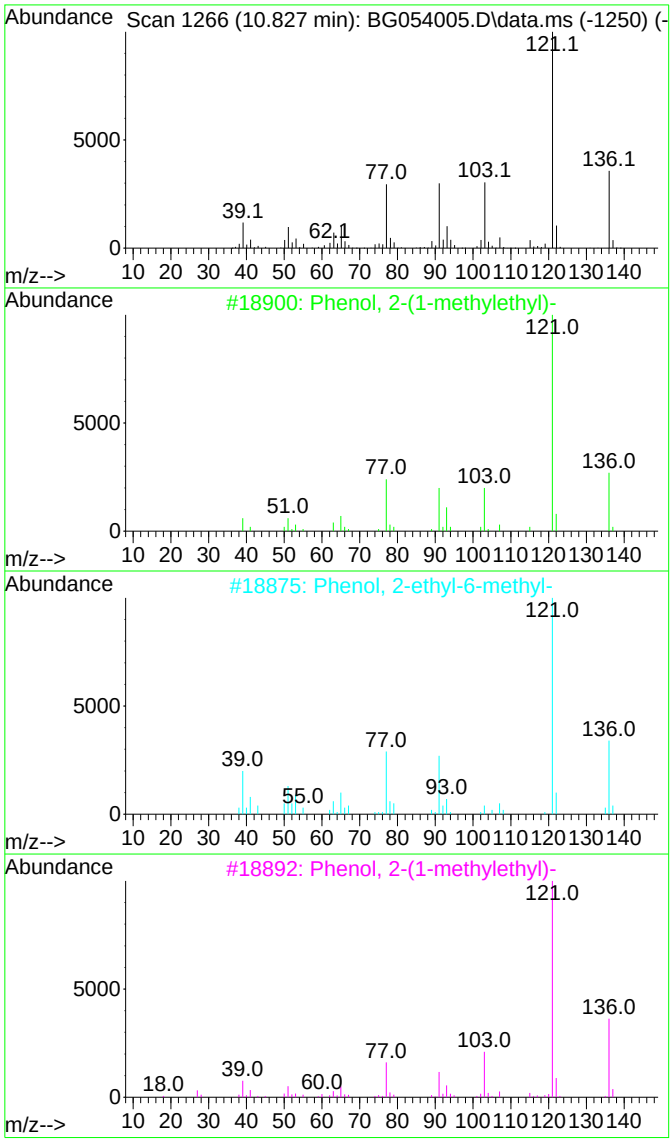
Quant Title : SVOA CALIBRATION

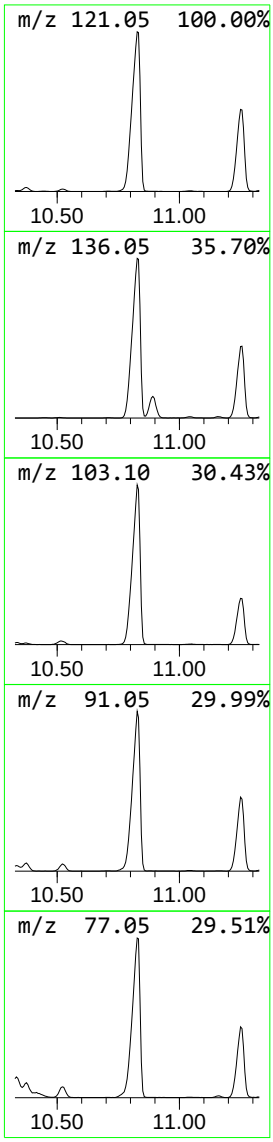
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 Phenol, 2-(1-methylethyl)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.827	636.72 ng/ul	8260110	Naphthalene-d8	10.892

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	94
2	Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	93
3	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	91
4	p-Cumenol	136	C9H12O	000099-89-8	90
5	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	87





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Misc :
ALS Vial : 39 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

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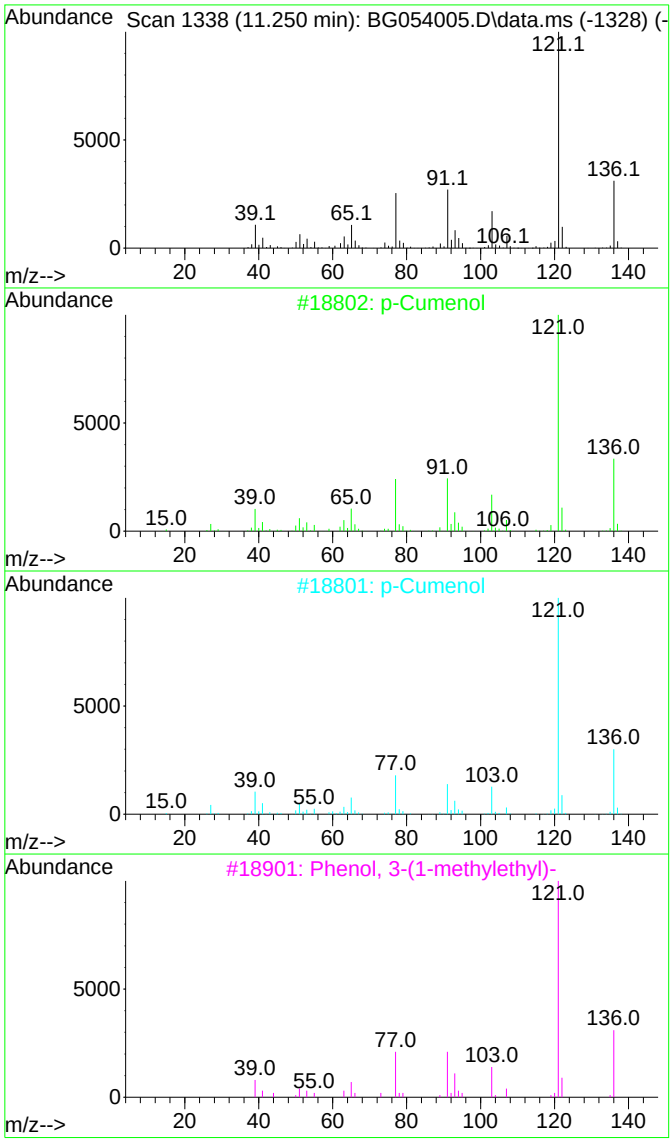
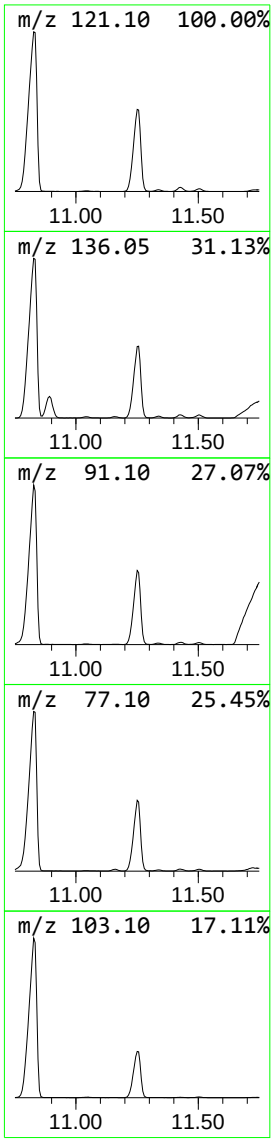
Peak Number 17 p-Cumenol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.250	278.69 ng/ul	3615470	Naphthalene-d8	10.892

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, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	90





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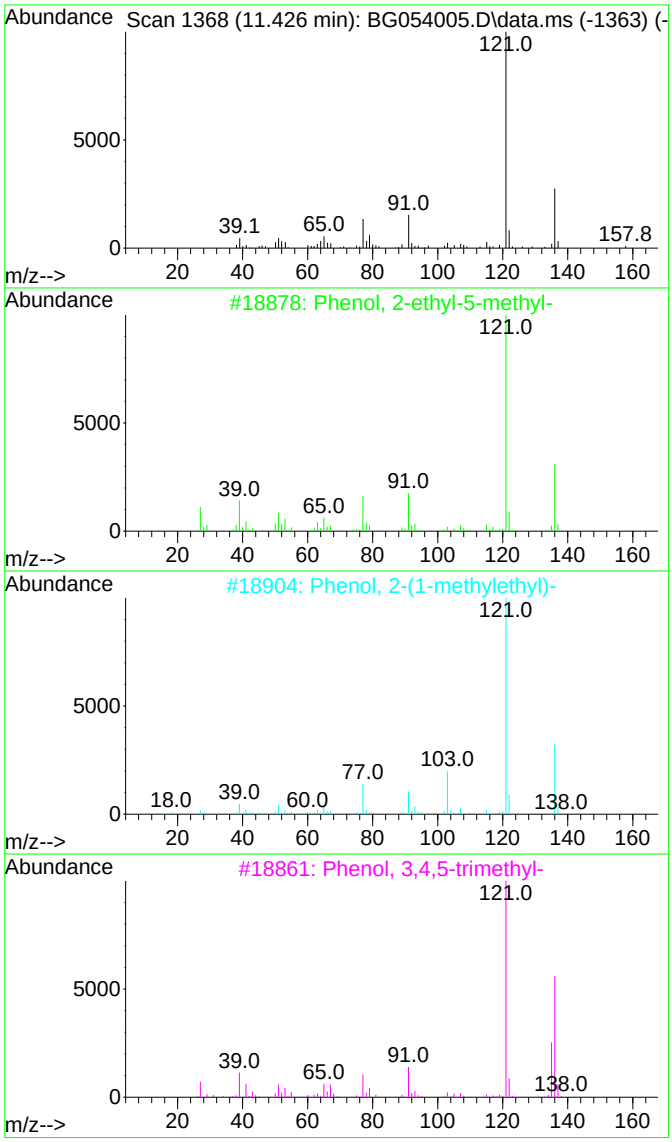
Quant Title : SVOA CALIBRATION

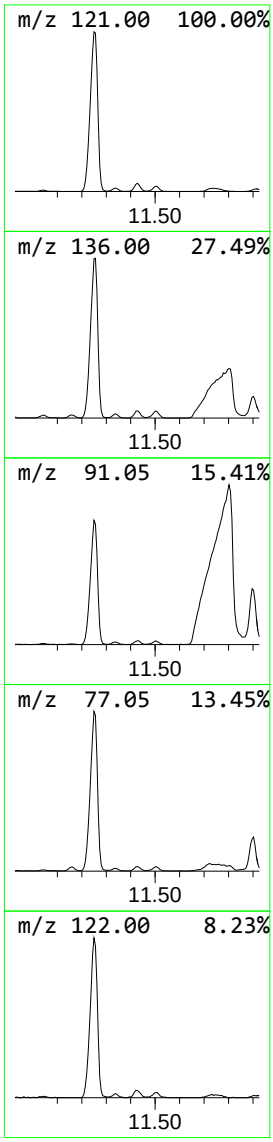
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 Phenol, 2-ethyl-5-methyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.426	9.71 ng/ul	125945	Naphthalene-d8	10.892

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-ethyl-5-methyl-	136	C9H12O	001687-61-2	91
2	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	91
3	Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	91
4	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	90
5	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	90





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BNA_G
ClientSampleId :
EW4S9

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

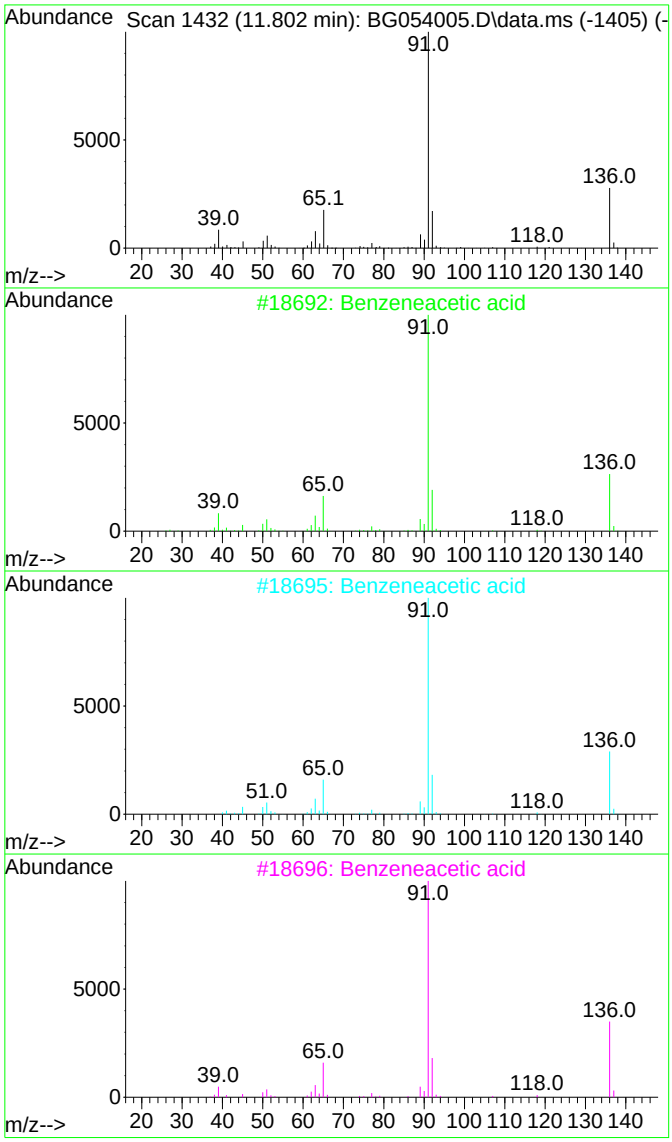
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

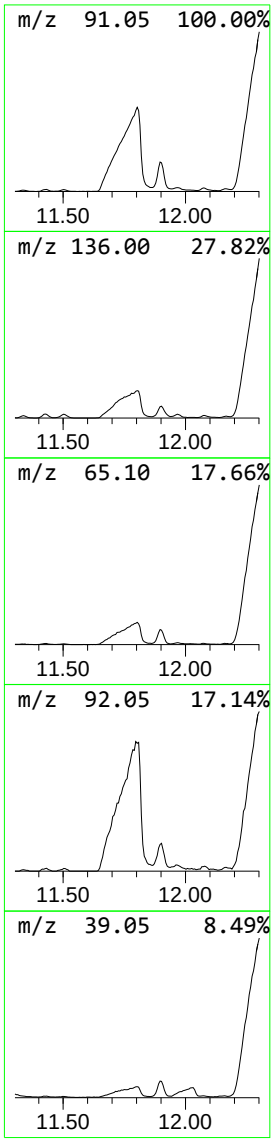
****

Peak Number 20 Benzeneacetic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.802	189.97 ng/ul	2464470	Naphthalene-d8	10.892

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzeneacetic acid	136	C8H8O2	000103-82-2	95
2	Benzeneacetic acid	136	C8H8O2	000103-82-2	94
3	Benzeneacetic acid	136	C8H8O2	000103-82-2	94
4	Benzeneacetic acid	136	C8H8O2	000103-82-2	80
5	Benzeneacetic acid	136	C8H8O2	000103-82-2	80





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Acq On : 22 Jun 2022 10:43
Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4S9

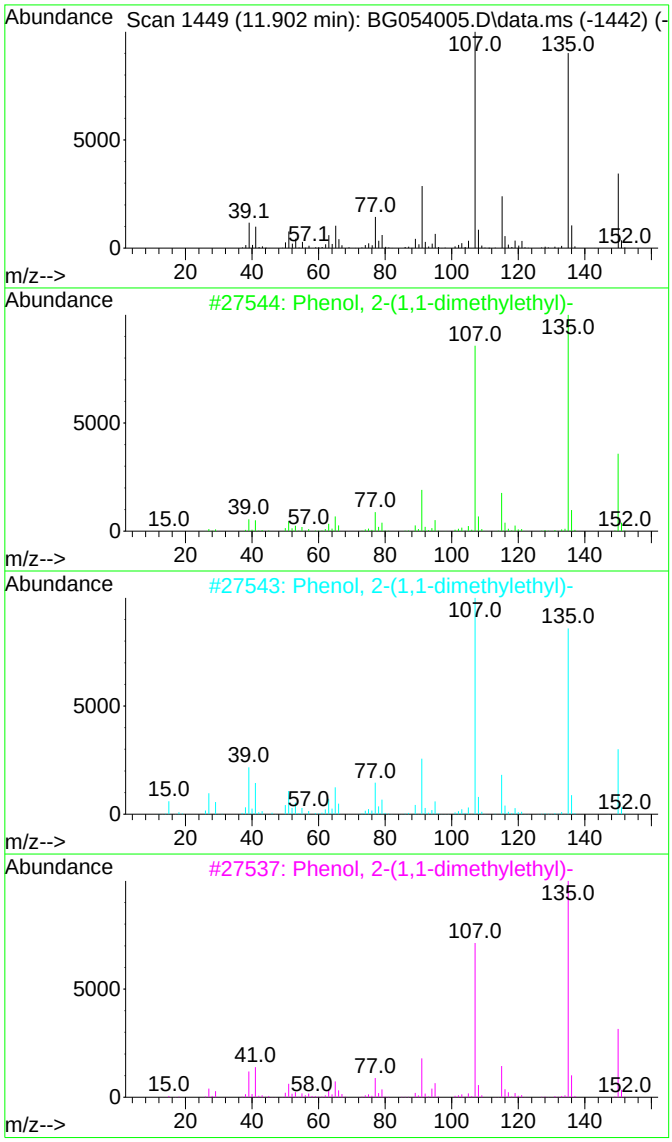
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

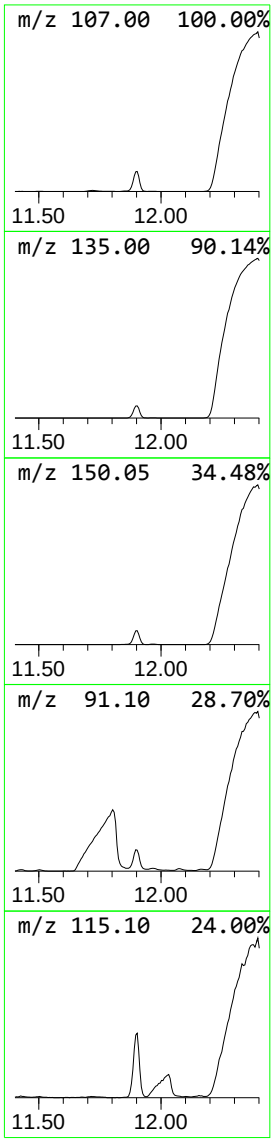
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 Phenol, 2-(1,1-dimethylethyl)- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.902	110.15 ng/ul	1429010	Naphthalene-d8	10.892

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	90
3	Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	76
4	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	62
5	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	58





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Acq On : 22 Jun 2022 10:43
Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4S9

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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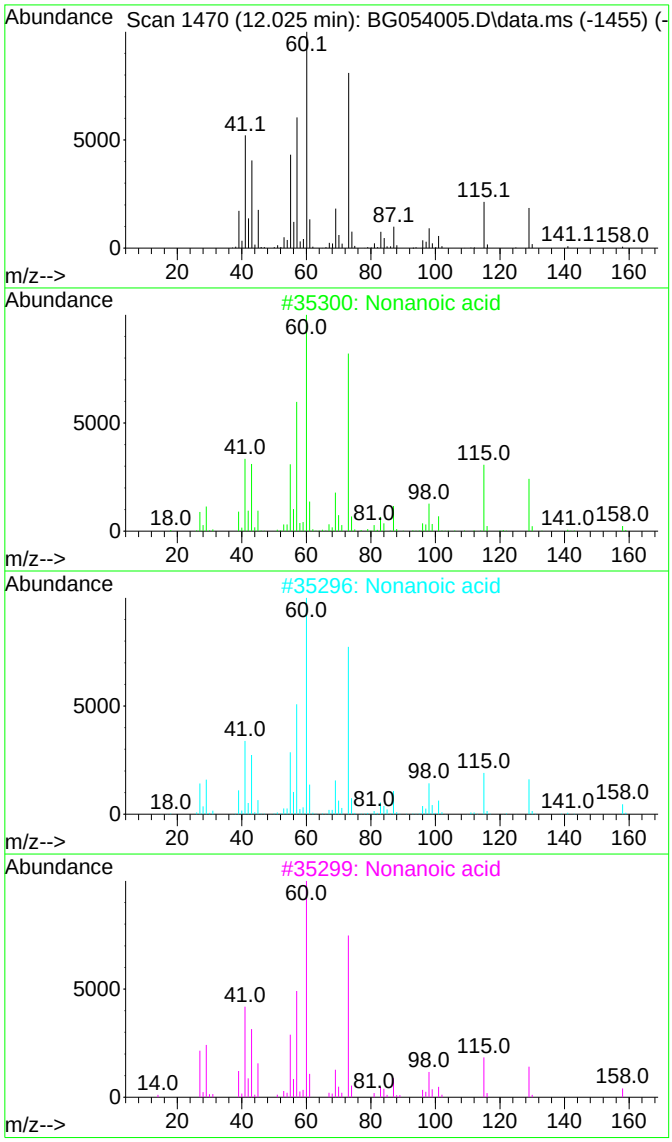
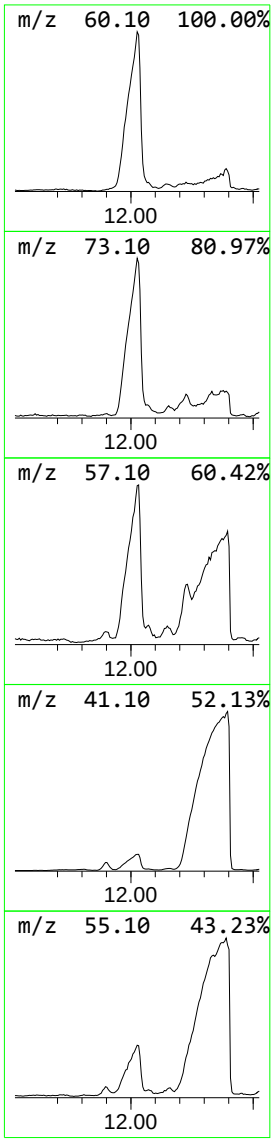
Peak Number 22 Nonanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.025	113.51 ng/ul	1472530	Naphthalene-d8	10.892

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonanoic acid	158	C9H18O2	000112-05-0	91
2	Nonanoic acid	158	C9H18O2	000112-05-0	90
3	Nonanoic acid	158	C9H18O2	000112-05-0	78
4	Nonanoic acid	158	C9H18O2	000112-05-0	59
5	Octanoic acid, silver(1+) salt	250	C8H15AgO2	024927-67-1	50





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Operator : CG/JU
Sample : N3358-16
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Instrument :
BNA_G
ClientSampleId :
EW4S9

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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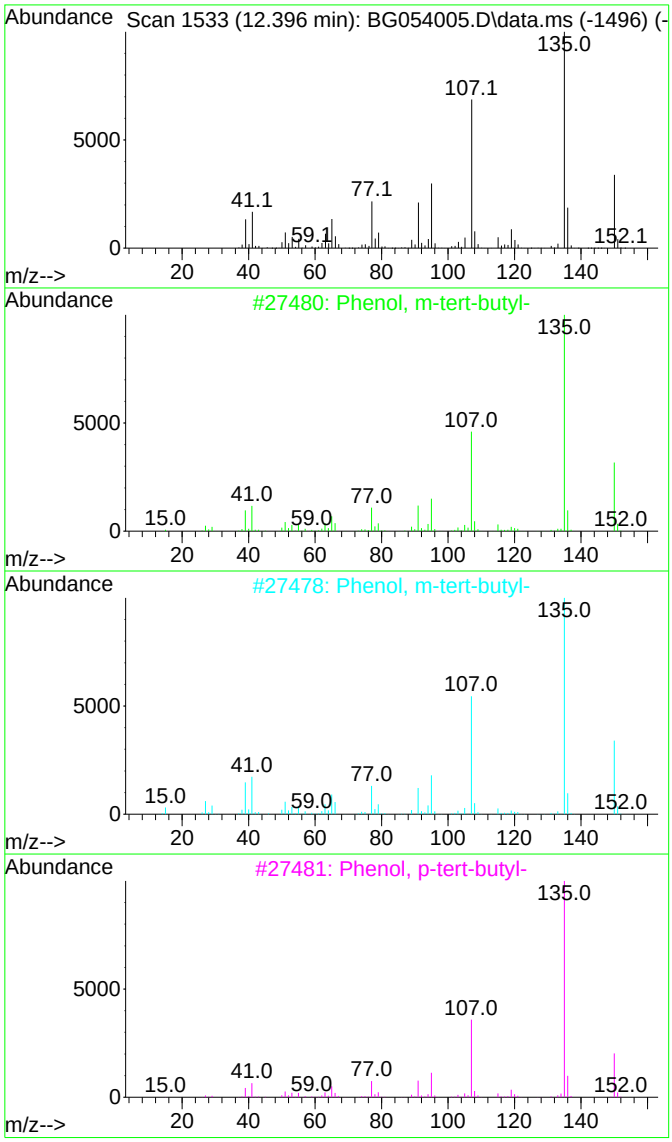
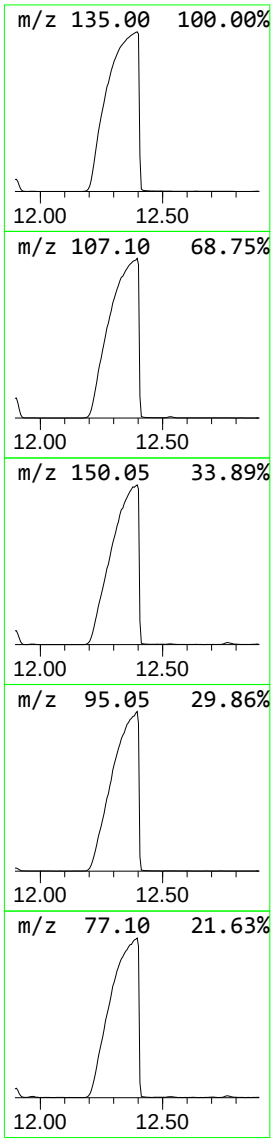
Peak Number 24 Phenol, m-tert-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.396	6102.06 ng/ul	79161700	Naphthalene-d8	10.892

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	74
5	4-Hydroxy-2-methylacetophenone	150	C9H10O2	000875-59-2	70





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Acq On : 22 Jun 2022 10:43
Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4S9

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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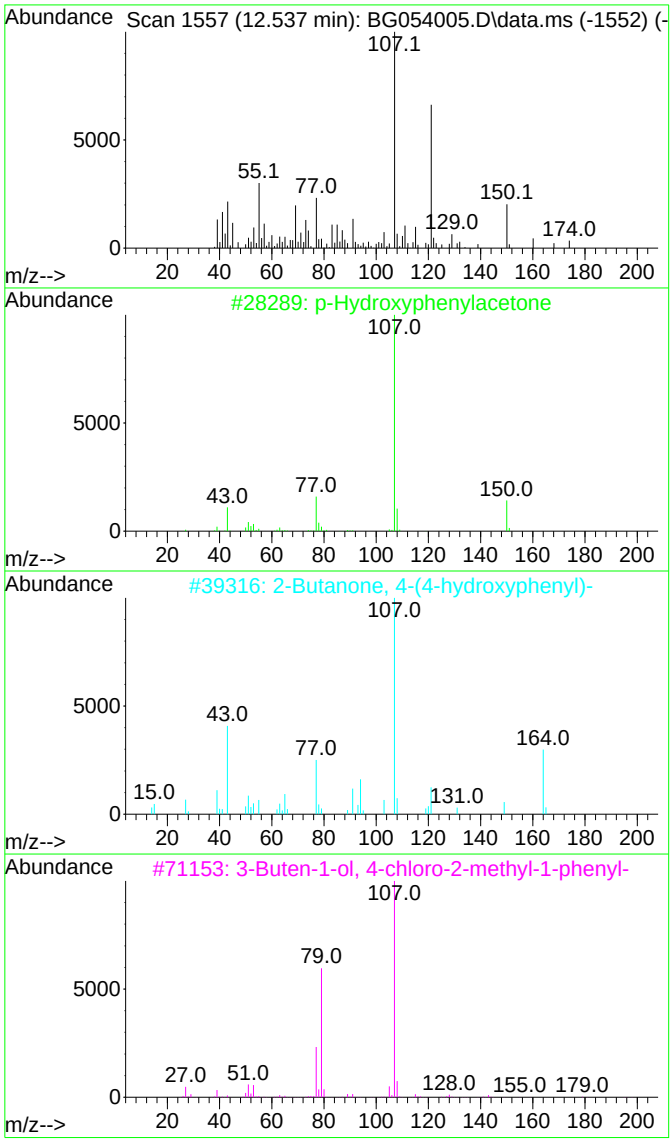
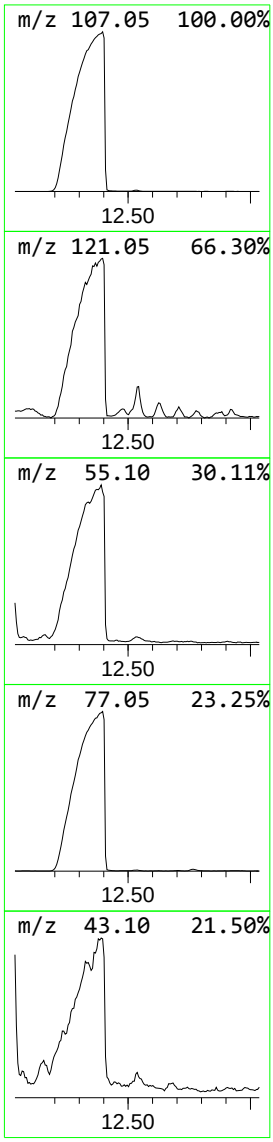
Peak Number 25 p-Hydroxyphenylacetone Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.537	11.16 ng/ul	144765	Naphthalene-d8	10.892

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Hydroxyphenylacetone	150	C9H10O2	000770-39-8	52
2	2-Butanone, 4-(4-hydroxyphenyl)-	164	C10H12O2	005471-51-2	47
3	3-Buten-1-ol, 4-chloro-2-methyl-...	196	C11H13ClO	1000153-34-9	43
4	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	43
5	Phenol, 2-propyl-	136	C9H12O	000644-35-9	43





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Acq On : 22 Jun 2022 10:43
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Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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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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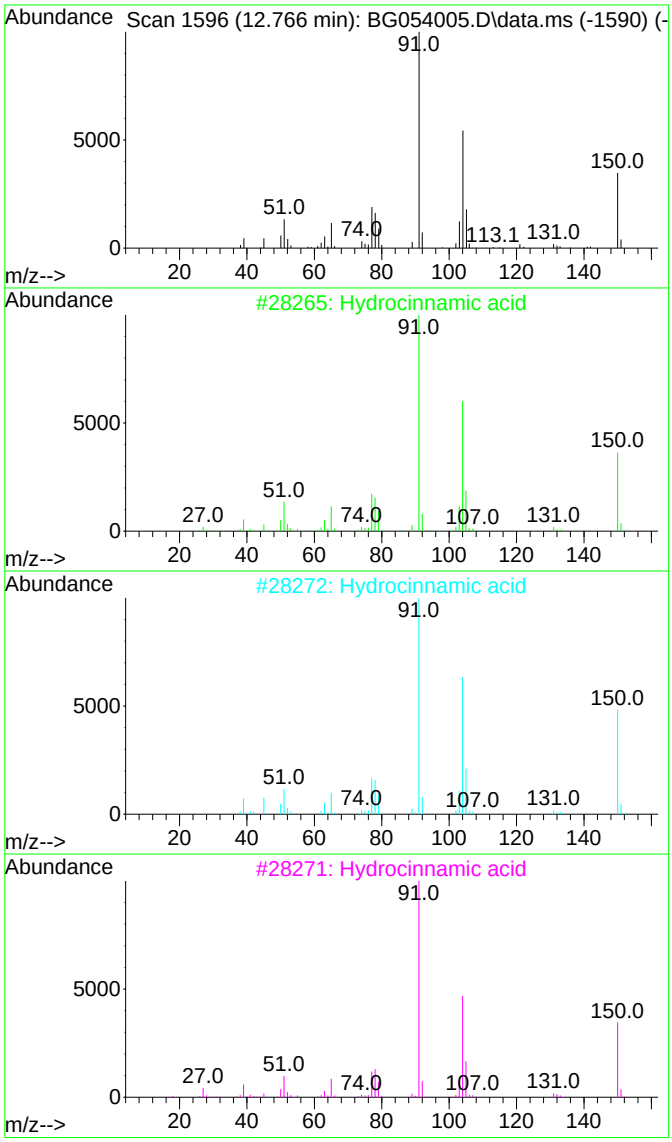
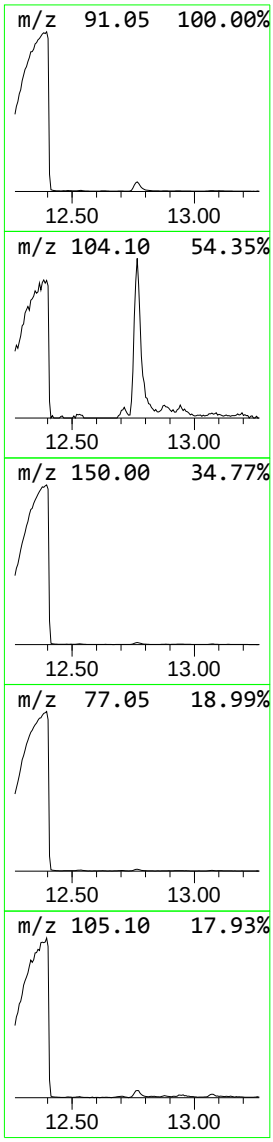
Peak Number 26 Hydrocinnamic acid Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.766	14.18 ng/ul	183923	Naphthalene-d8	10.892

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hydrocinnamic acid	150	C9H10O2	000501-52-0	96
2	Hydrocinnamic acid	150	C9H10O2	000501-52-0	95
3	Hydrocinnamic acid	150	C9H10O2	000501-52-0	93
4	Hydrocinnamic acid	150	C9H10O2	000501-52-0	91
5	Hydrocinnamic acid	150	C9H10O2	000501-52-0	90





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Misc :
ALS Vial : 39 Sample Multiplier: 1

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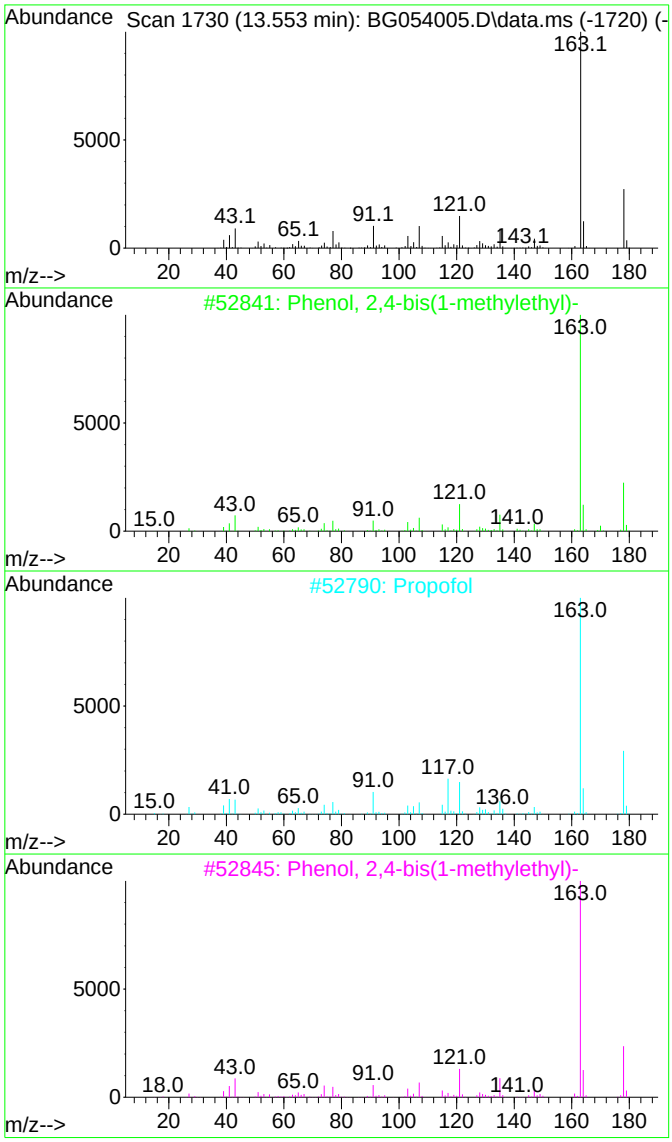
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

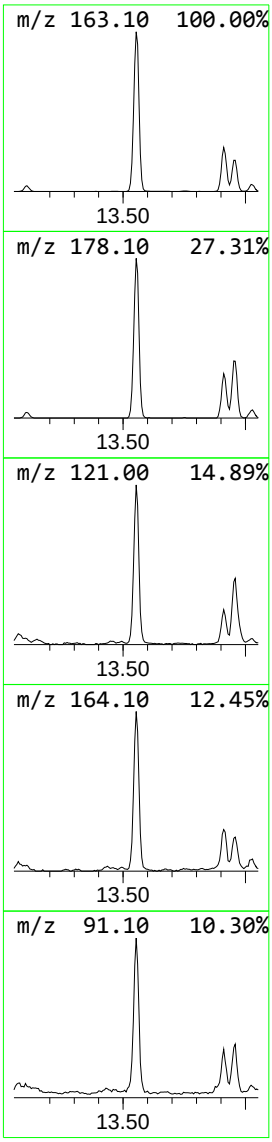
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 29 Phenol, 2,4-bis(1-methyleth... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.553	32.64 ng/ul	1163530	Acenaphthene-d10	14.711

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	97
2	Propofol	178	C12H18O	002078-54-8	94
3	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	93
4	Propofol	178	C12H18O	002078-54-8	93
5	Propofol	178	C12H18O	002078-54-8	91





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Acq On : 22 Jun 2022 10:43
Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
EW4S9

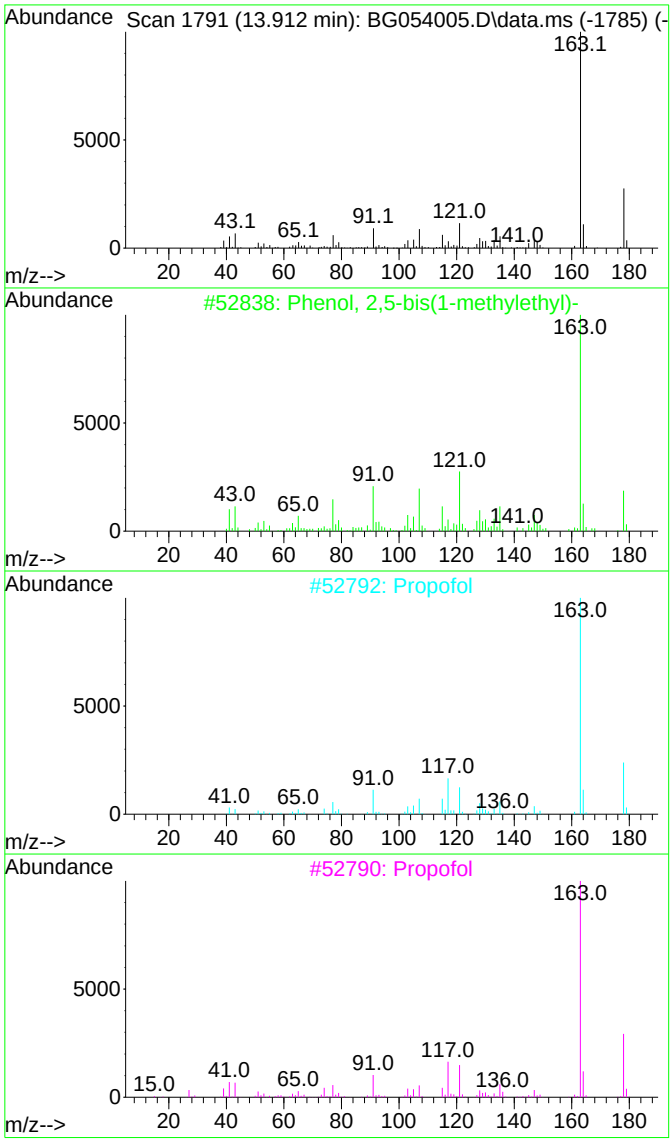
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

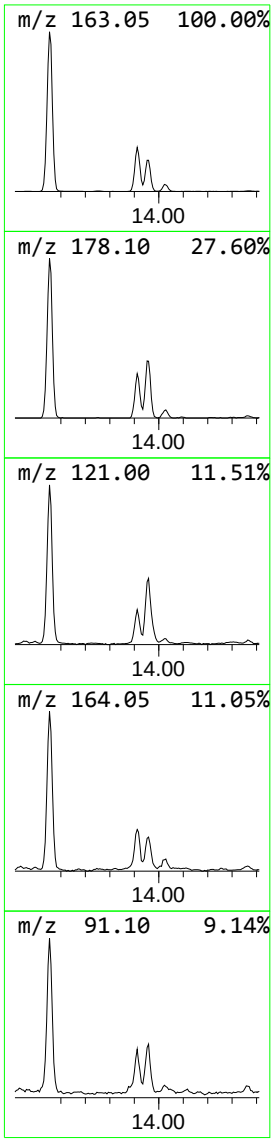
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 30 Phenol, 2,5-bis(1-methyleth... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.912	8.58 ng/ul	305949	Acenaphthene-d10	14.711

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	91
5	Propofol	178	C12H18O	002078-54-8	91





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Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

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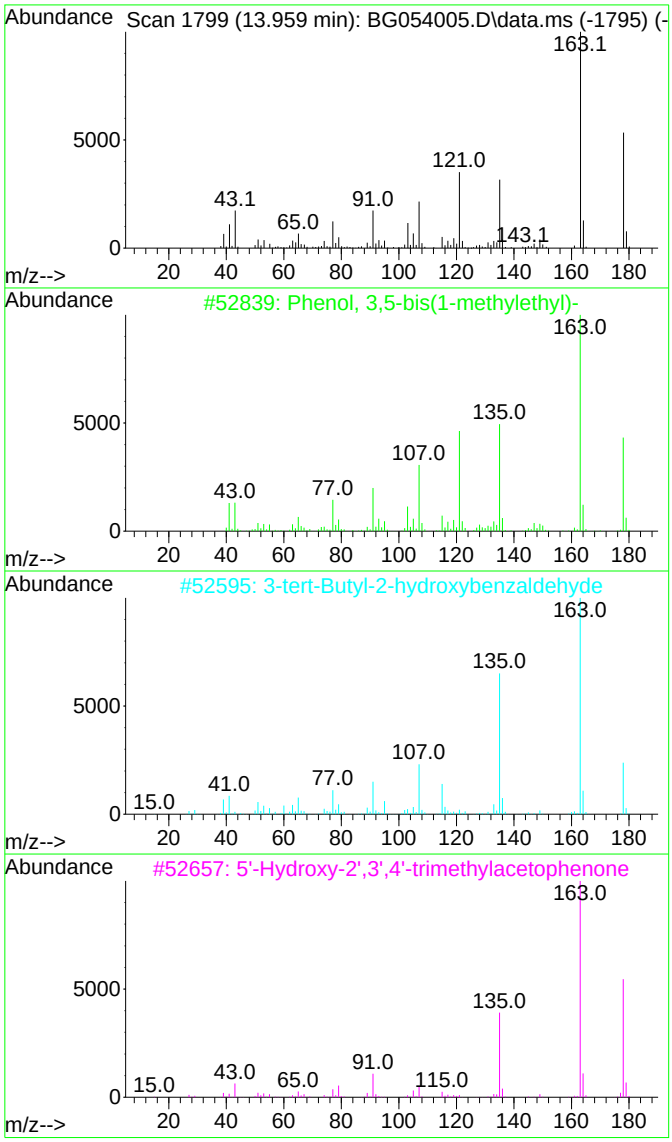
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

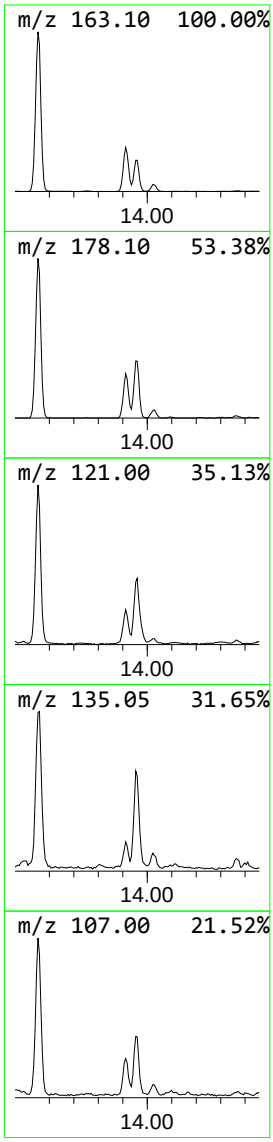
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 31 Phenol, 3,5-bis(1-methyleth... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.959	9.13 ng/ul	325657	Acenaphthene-d10	14.711

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,5-bis(1-methylethyl)-	178	C12H18O	026886-05-5	97
2	3-tert-Butyl-2-hydroxybenzaldehyde	178	C11H14O2	024623-65-2	83
3	5'-Hydroxy-2',3',4'-trimethylace...	178	C11H14O2	013667-28-2	81
4	6-tert-Butyl-2,4-dimethylphenol	178	C12H18O	001879-09-0	74
5	Benzene, 1-(1,1-dimethylethyl)-4...	178	C12H18O	017269-94-2	72





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ALS Vial : 39 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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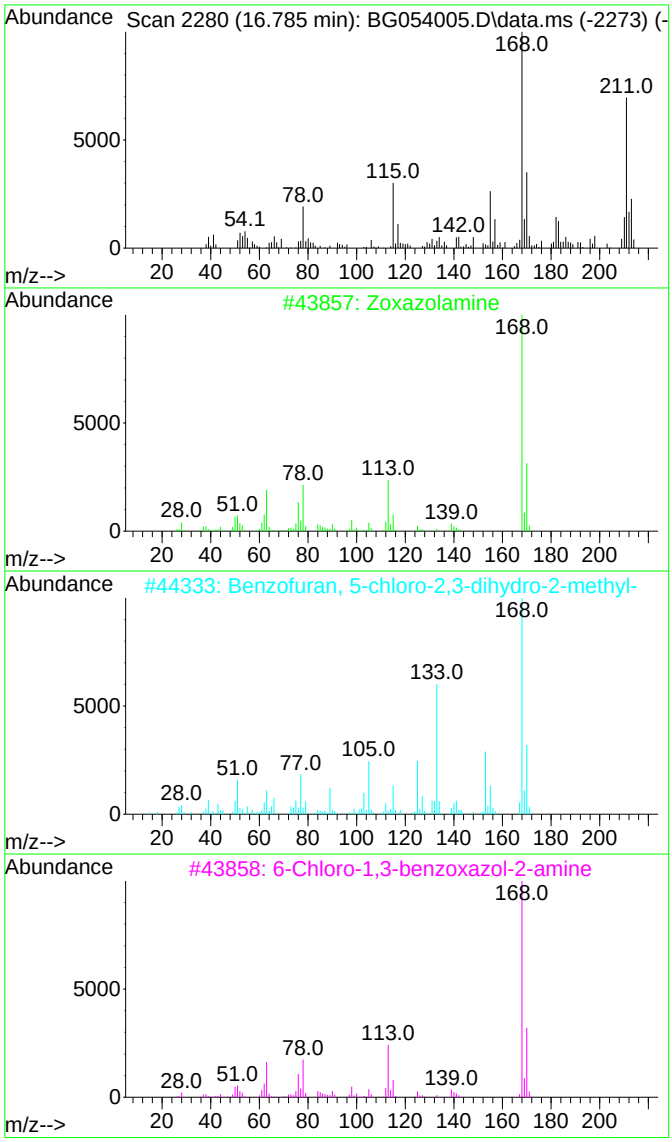
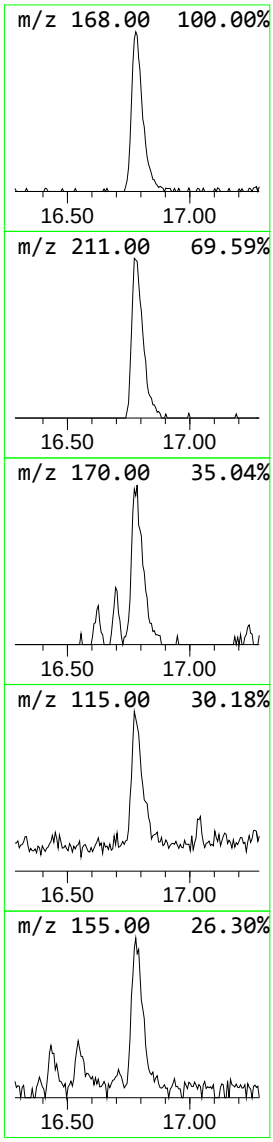
Peak Number 34 unknown-02 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.785	10.87 ng/ul	199331	Phenanthrene-d10	17.449

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Zoxazolamine	168	C7H5ClN2O	000061-80-3	38
2	Benzofuran, 5-chloro-2,3-dihydro...	168	C9H9ClO	054410-96-7	35
3	6-Chloro-1,3-benzoxazol-2-amine	168	C7H5ClN2O	052112-68-2	35
4	5-Chloro-1,3-dihydro-2H-benzimid...	168	C7H5ClN2O	002034-23-3	35
5	3,5-Diethyl-4-phenylpyridine	211	C15H17N	073669-44-0	32





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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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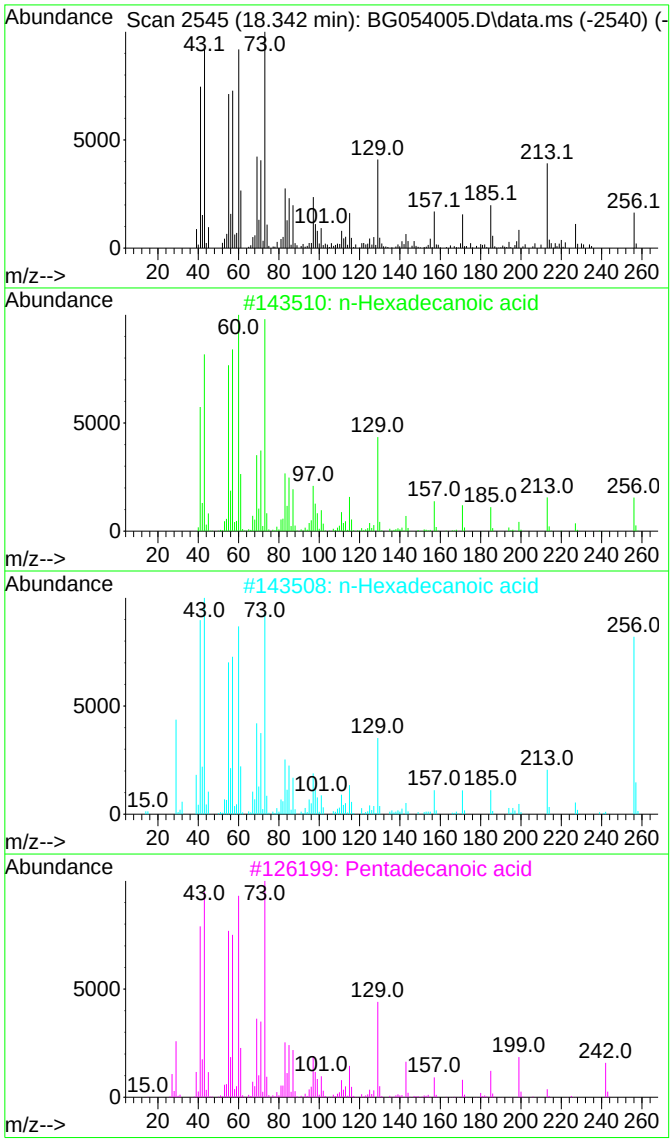
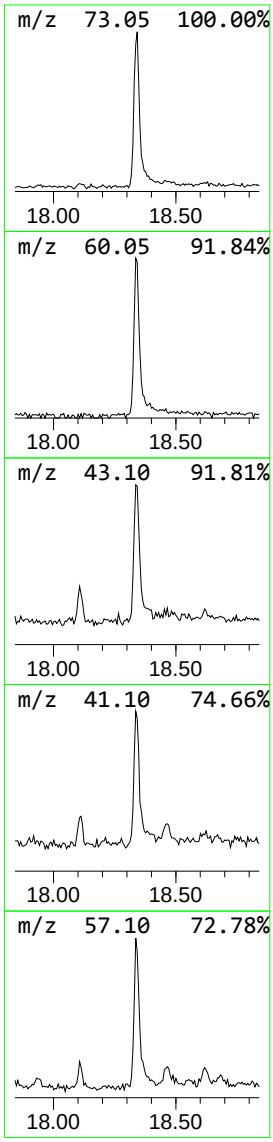
Peak Number 36 n-Hexadecanoic acid Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.342	11.03 ng/ul	202378	Phenanthrene-d10	17.449

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	87
4	Tridecanoic acid	214	C13H26O2	000638-53-9	86
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	72





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Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4S9

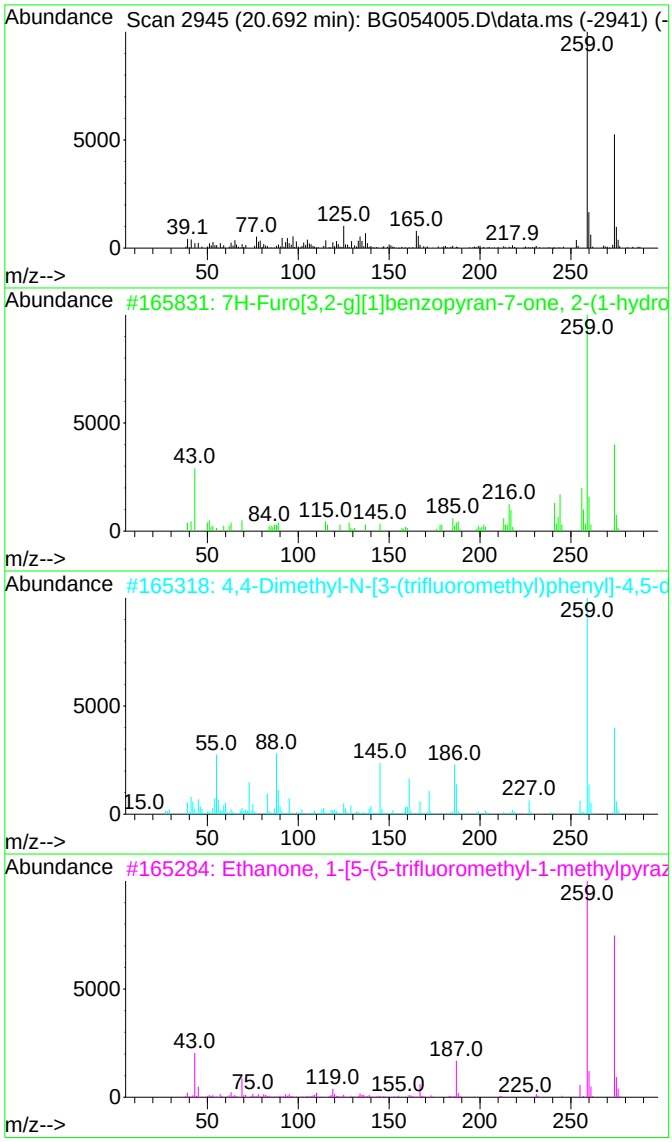
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

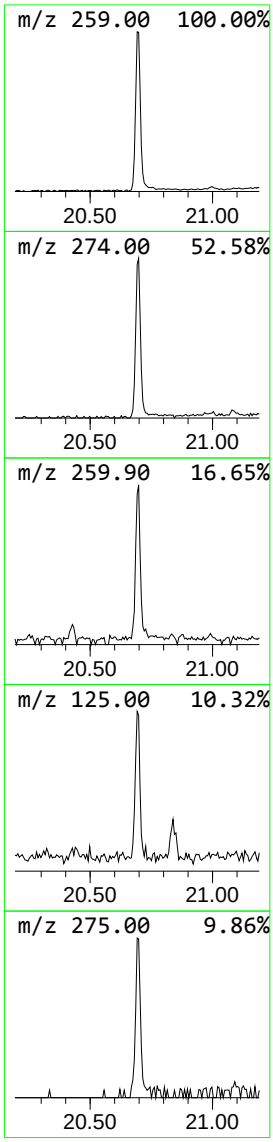
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 39 7H-Furo[3,2-g][1]benzopyran... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.692	8.35 ng/ul	183598	Chrysene-d12	21.720

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7H-Furo[3,2-g][1]benzopyran-7-on...	274	C15H14O5	054087-32-0	72
2	4,4-Dimethyl-N-[3-(trifluorometh...	274	C12H13F3N2S	281211-64-1	72
3	Ethanone, 1-[5-(5-trifluoromethy...	274	C11H9F3N2OS	1000266-44-5	49
4	10H-Phenoxaphosphine, 2-ethyl-10...	274	C15H15O3P	036360-91-5	47
5	Silane, diethyl(2-ethylbutoxy)he...	288	C16H36O2Si	1000363-42-6	43





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
Data File : BG054005.D
Acq On : 22 Jun 2022 10:43
Operator : CG/JU
Sample : N3358-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4S9

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
unknown-01	3.876	18.9	ng/ul	192977	1	8.083	204309	20.0
Butanoic acid, ...	5.222	123.5	ng/ul	1261080	1	8.083	204309	20.0
Butanoic acid, ...	5.380	37.0	ng/ul	378333	1	8.083	204309	20.0
Pentanoic acid	5.756	30.3	ng/ul	309644	1	8.083	204309	20.0
Cyclohexanol	5.986	54.1	ng/ul	552200	1	8.083	204309	20.0
Cyclohexanone	6.162	953.4	ng/ul	9739150	1	8.083	204309	20.0
2-Methyl-1-hexanol	6.591	216.5	ng/ul	2211260	1	8.083	204309	20.0
Hexanoic acid	7.202	12.2	ng/ul	124200	1	8.083	204309	20.0
Heptanoic acid,...	7.954	13.3	ng/ul	135534	1	8.083	204309	20.0
1-Hexanol, 2-et...	8.154	192.8	ng/ul	1969850	1	8.083	204309	20.0
Hexanoic acid, ...	9.675	165.6	ng/ul	2148820	2	10.892	259459	20.0
Ether, 6-methyl...	9.746	10.5	ng/ul	136047	2	10.892	259459	20.0
Phenol, 2-ethyl-	9.846	21.5	ng/ul	279107	2	10.892	259459	20.0
Phenol, 3-ethyl-	10.333	76.7	ng/ul	995228	2	10.892	259459	20.0
Phenol, 2,3-dim...	10.374	32.1	ng/ul	416016	2	10.892	259459	20.0
Phenol, 2-(1-me...	10.827	636.7	ng/ul	8260110	2	10.892	259459	20.0
p-Cumenol	11.250	278.7	ng/ul	3615470	2	10.892	259459	20.0
Phenol, 2-ethyl...	11.426	9.7	ng/ul	125945	2	10.892	259459	20.0
Benzeneacetic acid	11.802	190.0	ng/ul	2464470	2	10.892	259459	20.0
Phenol, 2-(1,1-...	11.902	110.2	ng/ul	1429010	2	10.892	259459	20.0
Nonanoic acid	12.025	113.5	ng/ul	1472530	2	10.892	259459	20.0
Phenol, m-tert-...	12.396	6102.1	ng/ul	79161700	2	10.892	259459	20.0
p-Hydroxyphenyl...	12.537	11.2	ng/ul	144765	2	10.892	259459	20.0
Hydrocinnamic acid	12.766	14.2	ng/ul	183923	2	10.892	259459	20.0
Phenol, 2,4-bis...	13.553	32.6	ng/ul	1163530	3	14.711	713011	20.0
Phenol, 2,5-bis...	13.912	8.6	ng/ul	305949	3	14.711	713011	20.0
Phenol, 3,5-bis...	13.959	9.1	ng/ul	325657	3	14.711	713011	20.0
unknown-02	16.785	10.9	ng/ul	199331	4	17.449	366846	20.0
n-Hexadecanoic ...	18.342	11.0	ng/ul	202378	4	17.449	366846	20.0
7H-Furo[3,2-g][...	20.692	8.3	ng/ul	183598	5	21.720	439829	20.0