LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062224\
Data File : BG061643.D
Acq On : 22 Jun 2024 10:59
Operator : MA/JU
Sample : P2775-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4C90

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-BG062024.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BG061643.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.470	27	31	36	rVV3	13233	16291	1.12%	0.080%
2	3.535	40	42	45	rVB3	5454	4348	0.30%	0.021%
3	3.734	72	76	82	rBV2	42495	63632	4.38%	0.312%
4	3.887	99	102	111	rBV	81980	130176	8.96%	0.639%
5	3.999	118	121	125	rVB4	15413	16062	1.11%	0.079%
6	4.228	157	160	163	rVB3	5115	5689	0.39%	0.028%
7	4.598	220	223	226	rVB4	6145	6438	0.44%	0.032%
8	4.739	245	247	250	rVV3	8287	7706	0.53%	0.038%
9	4.798	252	257	261	rVB2	11674	17996	1.24%	0.088%
10	5.150	312	317	324	rVV2	35764	53705	3.70%	0.264%
11	5.468	367	371	372	rVB4	4304	5144	0.35%	0.025%
12	6.137	478	485	490	rBV4	8771	18232	1.26%	0.090%
13	6.490	543	545	549	rVB3	4265	4936	0.34%	0.024%
14	6.837	601	604	607	rVB	2848	3975	0.27%	0.020%
15	7.013	632	634	639	rBV4	4797	7002	0.48%	0.034%
16	7.213	660	668	677	rBV2	210168	362666	24.97%	1.781%
17	7.401	694	700	707	rVV	128367	210318	14.48%	1.033%
18	7.600	726	734	740	rBV	175487	287238	19.78%	1.410%
19	7.659	740	744	747	rBV3	15838	22379	1.54%	0.110%
20	7.865	772	779	780	rVV	2254	4690	0.32%	0.023%
21	8.076	808	815	821	rBV	190570	322233	22.19%	1.582%
22	8.135	823	825	831	rVB4	5793	5249	0.36%	0.026%
23	8.764	925	932	942	rBV3	225817	393555	27.10%	1.932%
24	8.899	950	955	959	rBV4	9563	16196	1.12%	0.080%
25	9.240	1007	1013	1021	rVV	171803	300563	20.69%	1.476%
26	9.316	1024	1026	1030	rVB2	6882	8639	0.59%	0.042%
27	9.404	1035	1041	1045	rVB5	6714	9420	0.65%	0.046%
28	9.792	1103	1107	1114	rVB3	17165	26497	1.82%	0.130%
29	9.962	1129	1136	1142	rBV	137537	245861	16.93%	1.207%
30	10.097	1146	1159	1167	rBV	74616	179260	12.34%	0.880%
31	10.168	1169	1171	1176	rVB5	7684	9250	0.64%	0.045%
32	10.497	1220	1227	1235	rVB	241254	436487	30.05%	2.143%
33	10.885	1286	1293	1300	rBV	310605	556046	38.28%	2.730%
34	10.938	1300	1302	1306	rVB3	9082	8247	0.57%	0.040%
35	11.020	1309	1316	1326	rBV2	57571	125615	8.65%	0.617%
36	11.261	1355	1357	1361	rVV4	3838	5031	0.35%	0.025%

LSC Area Percent Report

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Acq On : 22 Jun 2024 10:59
Operator : MA/JU
Sample : P2775-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4C90

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-BG062024.MA.M
Title : SVOA CALIBRATION

37	11.290	1361	1362	1366	rVV3	4607	5248	0.36%	0.026%
38	11.414	1378	1383	1387	rVB3	8870	15621	1.08%	0.077%
39	11.625	1412	1419	1427	rVB	54668	107425	7.40%	0.527%
40	11.754	1437	1441	1443	rBV2	4231	4443	0.31%	0.022%
41	12.042	1489	1490	1494	rBV3	4300	5369	0.37%	0.026%
42	12.313	1531	1536	1539	rVB5	6221	9570	0.66%	0.047%
43	12.395	1548	1550	1554	rVB3	5192	5906	0.41%	0.029%
44	12.465	1560	1562	1566	rVV2	5686	5701	0.39%	0.028%
45	12.548	1570	1576	1583	rBV4	87858	142263	9.79%	0.698%
46	12.642	1589	1592	1595	rVB2	3665	4078	0.28%	0.020%
47	12.753	1609	1611	1616	rVB3	7579	9086	0.63%	0.045%
48	12.971	1645	1648	1650	rVB3	4412	4769	0.33%	0.023%
49	13.535	1742	1744	1747	rVB3	4088	3993	0.27%	0.020%
50	13.875	1798	1802	1804	rBV6	7649	11069	0.76%	0.054%
51	14.022	1822	1827	1832	rBV5	9402	15029	1.03%	0.074%
52	14.105	1834	1841	1849	rVB	433521	641343	44.16%	3.149%
53	14.340	1876	1881	1885	rBV2	18345	26303	1.81%	0.129%
54	14.398	1885	1891	1907	rVB	477612	806609	55.54%	3.960%
55	14.498	1907	1908	1912	rBV3	5816	5215	0.36%	0.026%
56	14.604	1923	1926	1928	rVB4	4587	6022	0.41%	0.030%
57	14.651	1932	1934	1936	rBV3	4185	4647	0.32%	0.023%
58	14.704	1936	1943	1949	rVB	550545	838178	57.71%	4.115%
59	14.768	1949	1954	1961	rVB4	16576	32606	2.24%	0.160%
60	14.868	1964	1971	1977	rBV2	247331	403684	27.79%	1.982%
61	15.033	1994	1999	2006	rVB5	24610	35175	2.42%	0.173%
62	15.097	2006	2010	2016	rVB5	22075	39716	2.73%	0.195%
63	15.174	2020	2023	2025	rBV3	7004	6823	0.47%	0.033%
64	15.227	2030	2032	2035	rBV3	4771	4427	0.30%	0.022%
65	15.309	2044	2046	2048	rBV3	5135	4935	0.34%	0.024%
66	15.362	2053	2055	2060	rBV3	5337	5514	0.38%	0.027%
67	15.427	2063	2066	2067	rBV2	4539	4347	0.30%	0.021%
68	15.479	2073	2075	2076	rBV	6696	4448	0.31%	0.022%
69	15.691	2105	2111	2117	rBV	649024	989993	68.16%	4.861%
70	15.744	2117	2120	2123	rVV5	20727	29157	2.01%	0.143%
71	15.791	2123	2128	2134	rVB	182734	264730	18.23%	1.300%
72	16.190	2192	2196	2199	rBV6	12156	16795	1.16%	0.082%
73	16.414	2230	2234	2240	rVB8	14465	25004	1.72%	0.123%
74	16.531	2252	2254	2257	rBV3	5623	6283	0.43%	0.031%
75	16.831	2303	2305	2309	rVB5	17422	19084	1.31%	0.094%
76	17.101	2347	2351	2355	rVB5	18099	27347	1.88%	0.134%

LSC Area Percent Report

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Data File : BG061643.D
Acq On : 22 Jun 2024 10:59
Operator : MA/JU
Sample : P2775-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4C90

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
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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Title : SVOA CALIBRATION

77	17.330	2386	2390	2394	rBV4	34925	53823	3.71%	0.264%
78	17.389	2398	2400	2403	rVV3	11666	13935	0.96%	0.068%
79	17.448	2403	2410	2414	rVV	695413	1094305	75.34%	5.373%
80	17.489	2414	2417	2421	rVV	226522	303844	20.92%	1.492%
81	17.542	2421	2426	2438	rVB2	735918	1132002	77.94%	5.558%
82	17.841	2468	2477	2481	rBV4	27817	72241	4.97%	0.355%
83	18.270	2548	2550	2553	rBV3	19669	21659	1.49%	0.106%
84	18.335	2555	2561	2564	rBV3	350810	520358	35.83%	2.555%
85	18.511	2586	2591	2595	rBV3	44576	78111	5.38%	0.384%
86	18.629	2607	2611	2615	rBV6	30518	53164	3.66%	0.261%
87	18.811	2640	2642	2646	rBV3	24025	30994	2.13%	0.152%
88	18.846	2646	2648	2653	rVB4	34053	50888	3.50%	0.250%
89	19.228	2710	2713	2717	rBV4	34792	39375	2.71%	0.193%
90	19.457	2750	2752	2753	rBV2	38651	29803	2.05%	0.146%
91	19.486	2753	2757	2766	rVB	362246	546962	37.66%	2.685%
92	19.604	2773	2777	2781	rBV3	131486	159943	11.01%	0.785%
93	19.821	2809	2814	2818	rBV	934358	1452419	100.00%	7.131%
94	21.367	3073	3077	3084	rVB3	498623	742522	51.12%	3.646%
95	21.707	3129	3135	3140	rBV3	623109	1192075	82.08%	5.853%
96	22.559	3275	3280	3289	rBV	488587	881968	60.72%	4.330%
97	24.087	3534	3540	3544	rBV	340036	735648	50.65%	3.612%
98	24.716	3641	3647	3654	rVB3	352635	845410	58.21%	4.151%
99	24.933	3678	3684	3693	rVB2	384290	1044232	71.90%	5.127%
100	26.226	3897	3904	3912	rVB2	295457	777160	53.51%	3.816%

Sum of corrected areas: 20367568

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062224\
Data File : BG061643.D
Acq On : 22 Jun 2024 10:59
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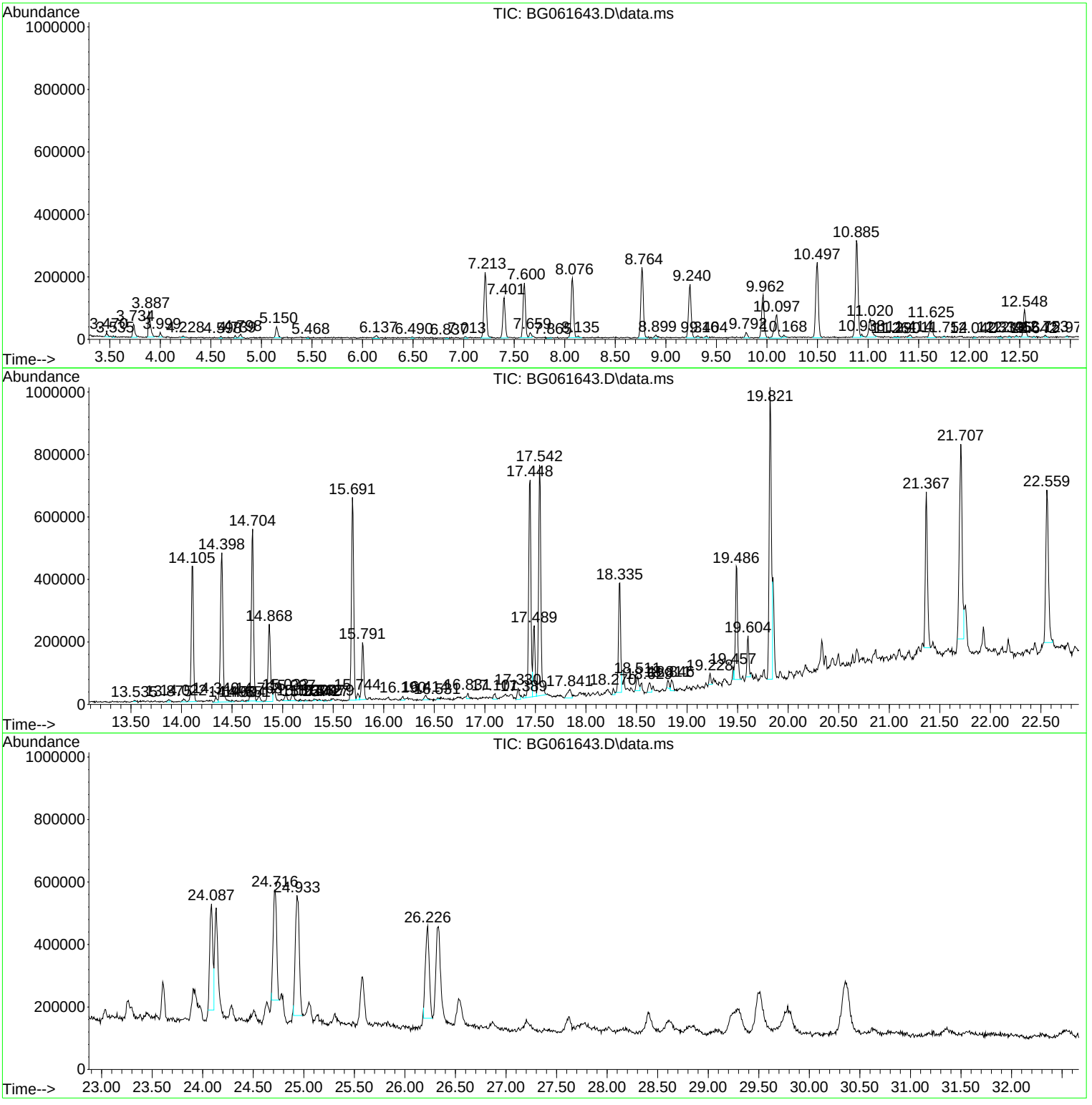
Sample : P2775-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4C90

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062224\
Data File : BG061643.D
Acq On : 22 Jun 2024 10:59
Operator : MA/JU
Sample : P2775-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

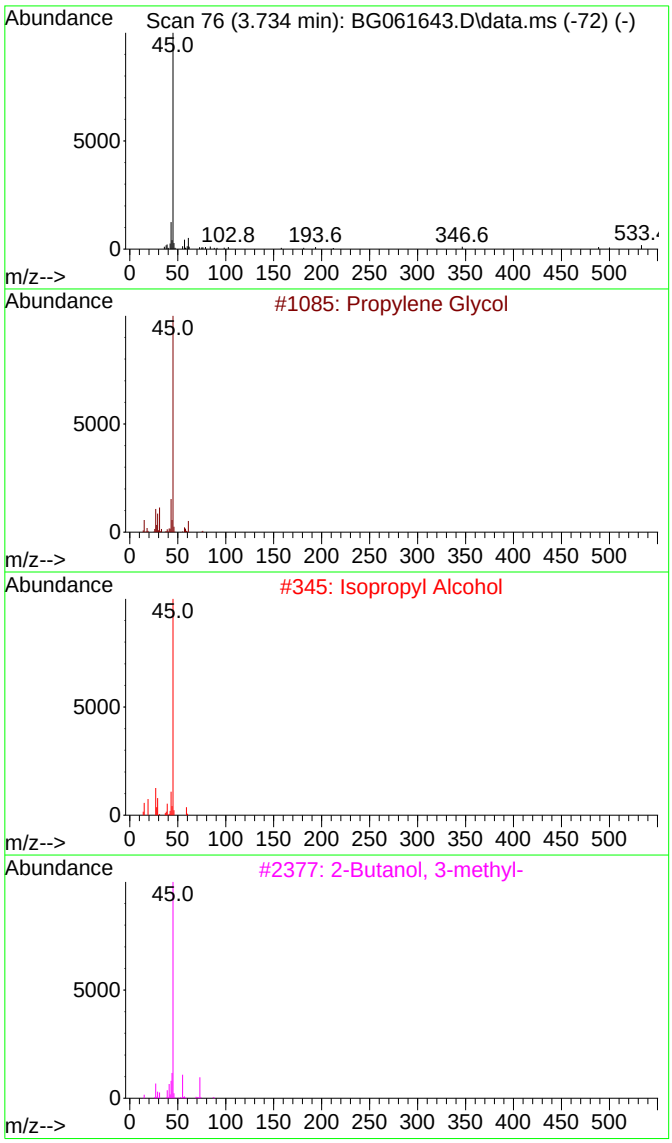
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

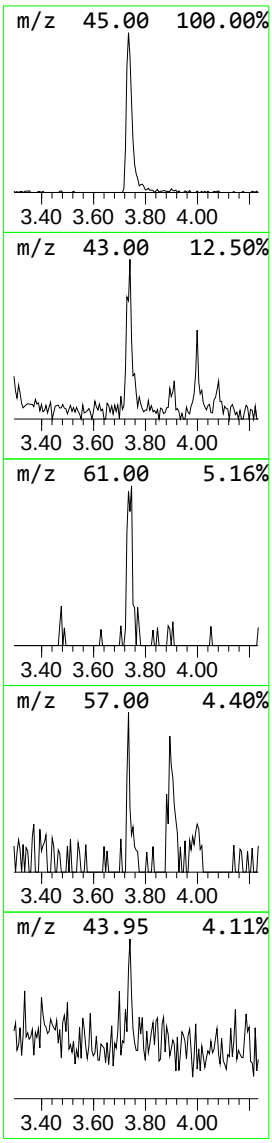
****

Peak Number 1 Propylene Glycol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.734	3.95 ng/ul	63632	1,4-Dichlorobenzene-d4	8.076

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propylene Glycol	76	C3H8O2	000057-55-6	50
2	Isopropyl Alcohol	60	C3H8O	000067-63-0	45
3	2-Butanol, 3-methyl-	88	C5H12O	000598-75-4	45
4	Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	39
5	(R)-(-)-3-Methyl-2-butanol	88	C5H12O	001572-93-6	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062224\
Data File : BG061643.D
Acq On : 22 Jun 2024 10:59
Operator : MA/JU
Sample : P2775-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4C90

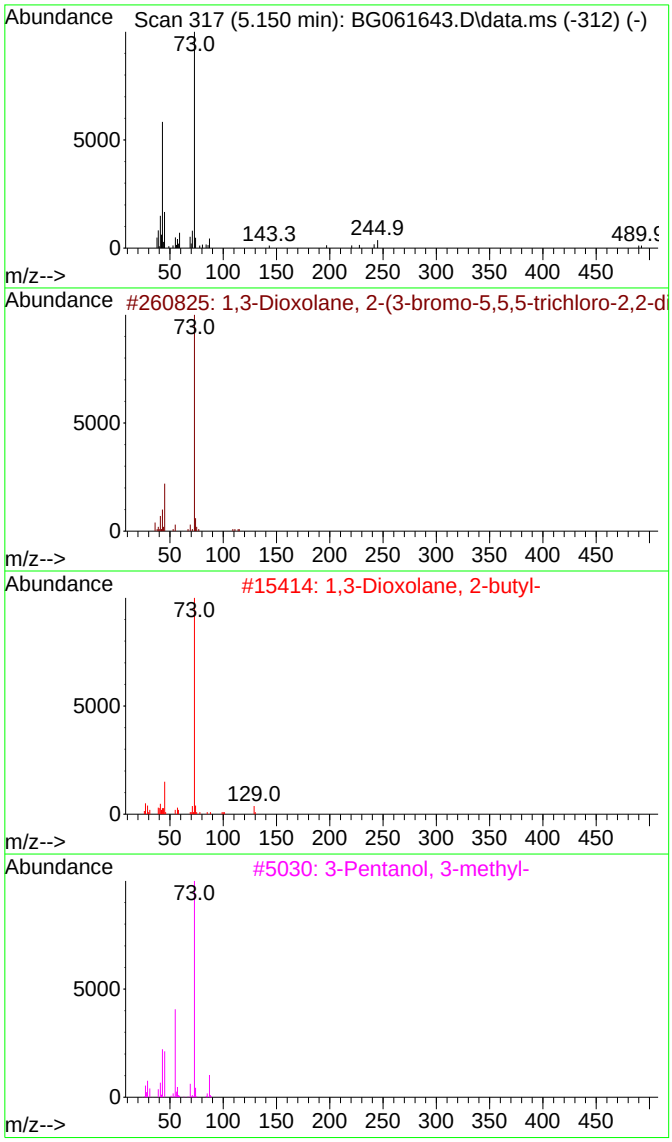
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

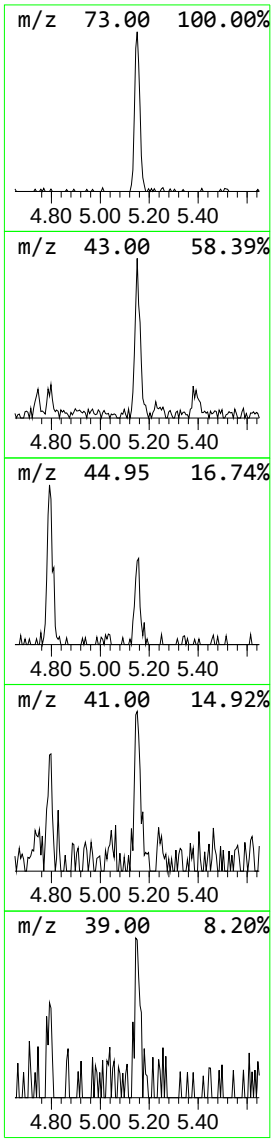
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.150	3.33 ng/ul	53705	1,4-Dichlorobenzene-d4	8.076

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Dioxolane, 2-(3-bromo-5,5,5-...	352	C10H16BrCl3O2	1000115-31-4	23
2	1,3-Dioxolane, 2-butyl-	130	C7H14O2	004360-76-3	23
3	3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	23
4	2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	23
5	1,3-Dioxolane, 2-(1-methylethyl)-	116	C6H12O2	000822-83-3	16





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062224\
Data File : BG061643.D
Acq On : 22 Jun 2024 10:59
Operator : MA/JU
Sample : P2775-11
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

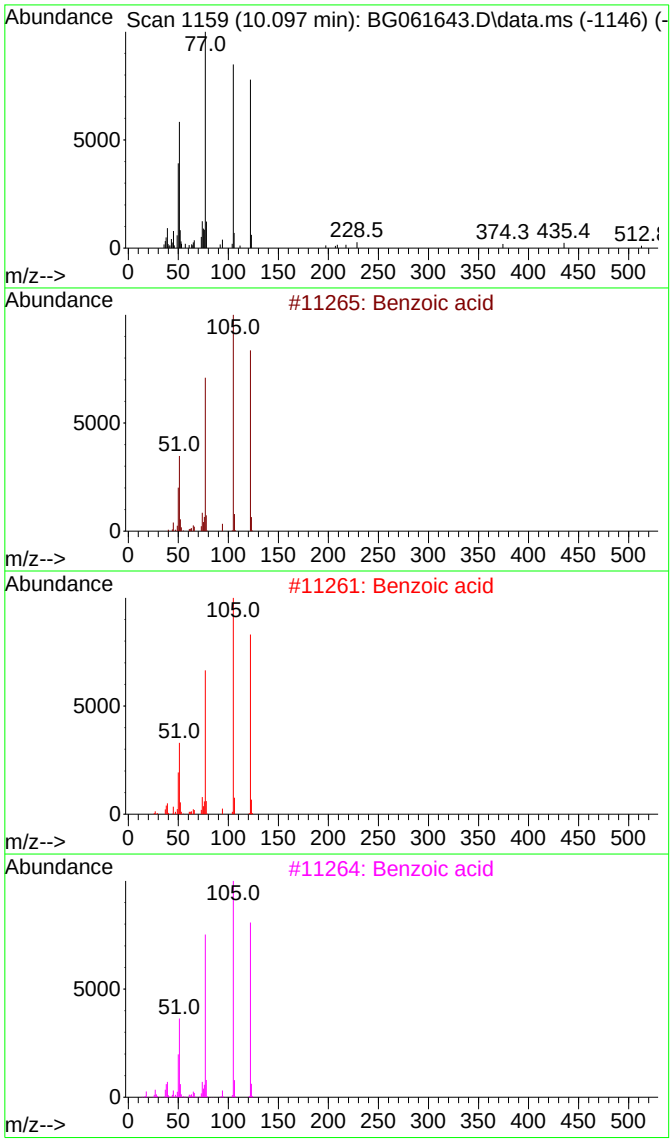
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

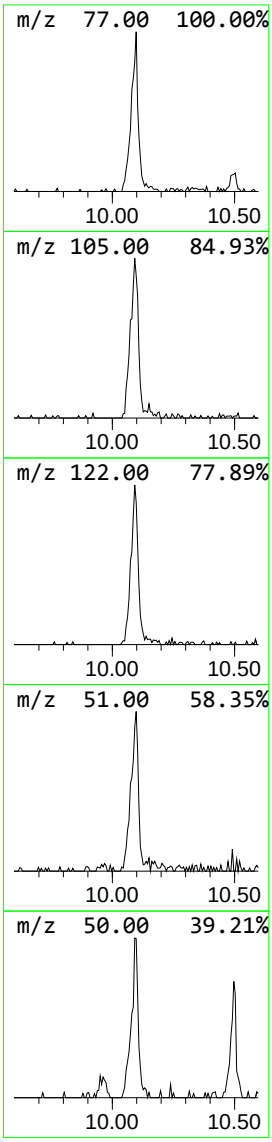
****

Peak Number 3 Benzoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.098	6.45 ng/ul	179260	Naphthalene-d8	10.885

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid	122	C7H6O2	000065-85-0	97
2	Benzoic acid	122	C7H6O2	000065-85-0	95
3	Benzoic acid	122	C7H6O2	000065-85-0	94
4	Benzoic acid	122	C7H6O2	000065-85-0	94
5	Benzoic acid, silver(1+) salt	228	C7H5AgO2	000532-31-0	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062224\
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Sample : P2775-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4C90

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

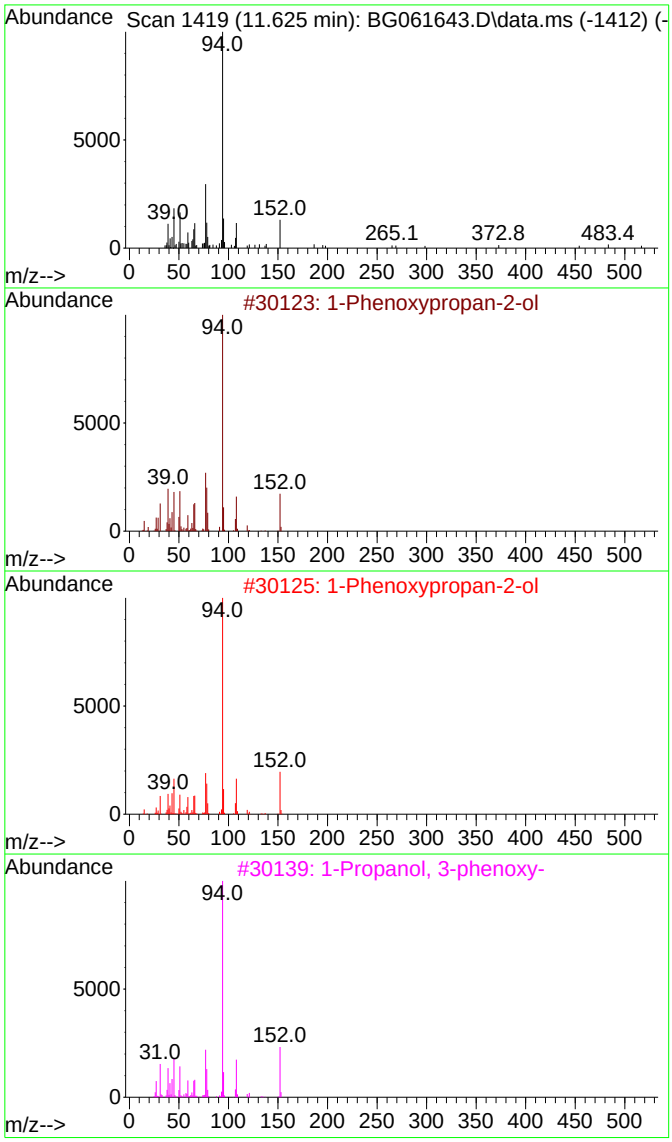
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

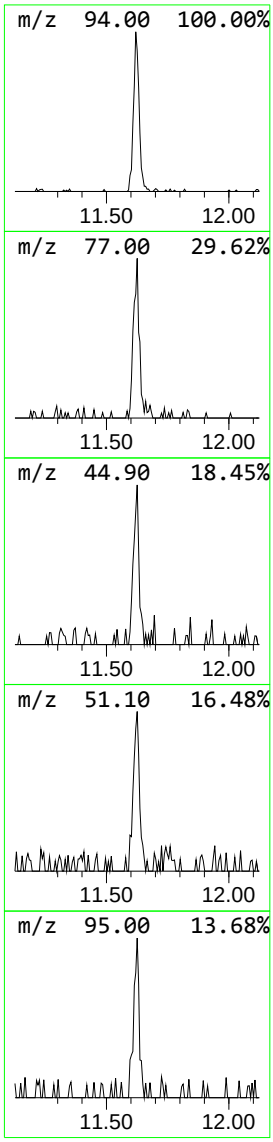
****

Peak Number 4 1-Phenoxypropan-2-ol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.625	3.86 ng/ul	107425	Naphthalene-d8	10.885

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
2	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
3	1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	83
4	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	80
5	Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062224\
Data File : BG061643.D
Acq On : 22 Jun 2024 10:59
Operator : MA/JU
Sample : P2775-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4C90

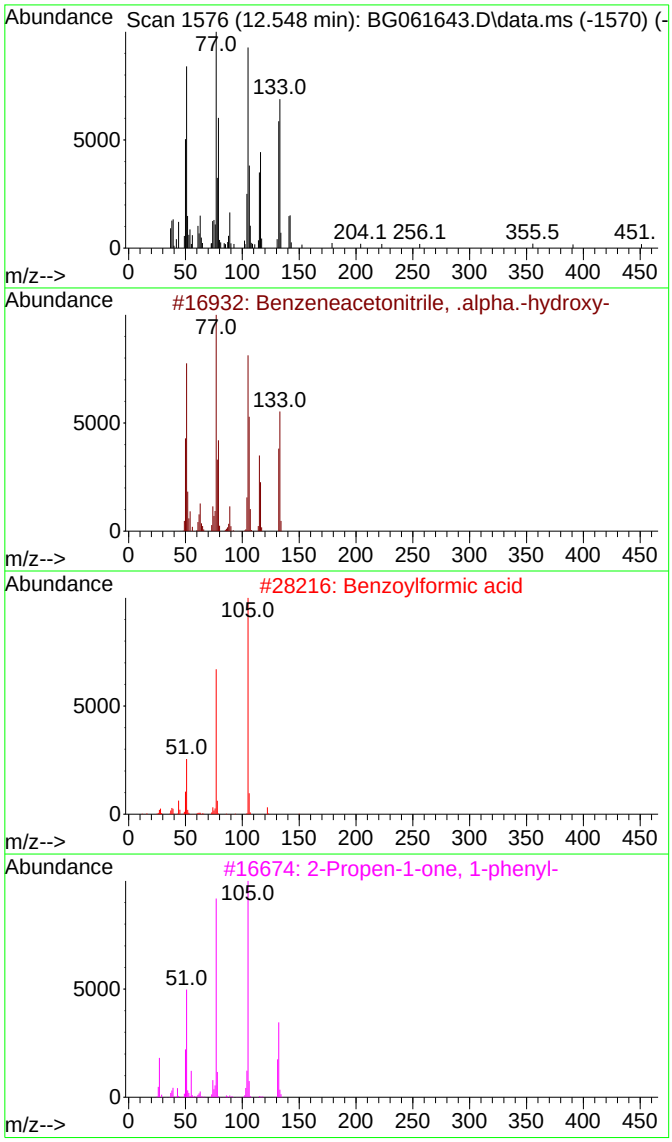
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

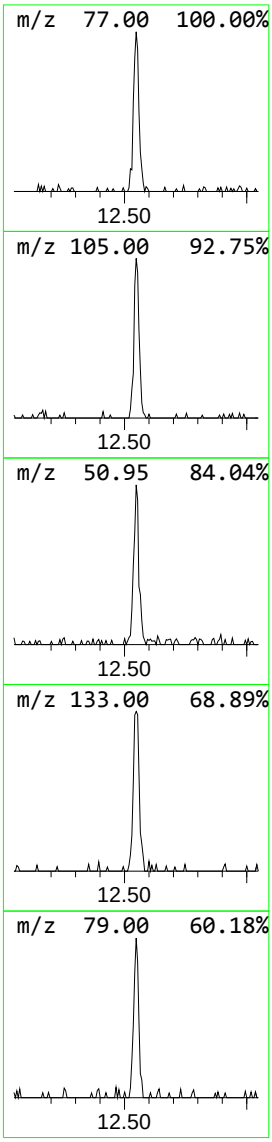
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzeneacetonitrile, .alpha... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.547	5.12 ng/ul	142263	Naphthalene-d8	10.885

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzeneacetonitrile, .alpha.-hyd...	133	C8H7NO	000532-28-5	93
2	Benzoylformic acid	150	C8H6O3	000611-73-4	53
3	2-Propen-1-one, 1-phenyl-	132	C9H8O	000768-03-6	50
4	2-p-Nitrobenzoyl-1,3,5-tribenzyl...	569	C33H31NO8	1000129-85-6	47
5	Phenacylidene diacetate	236	C12H12O5	005062-30-6	43





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Data File : BG061643.D
Acq On : 22 Jun 2024 10:59
Operator : MA/JU
Sample : P2775-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4C90

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

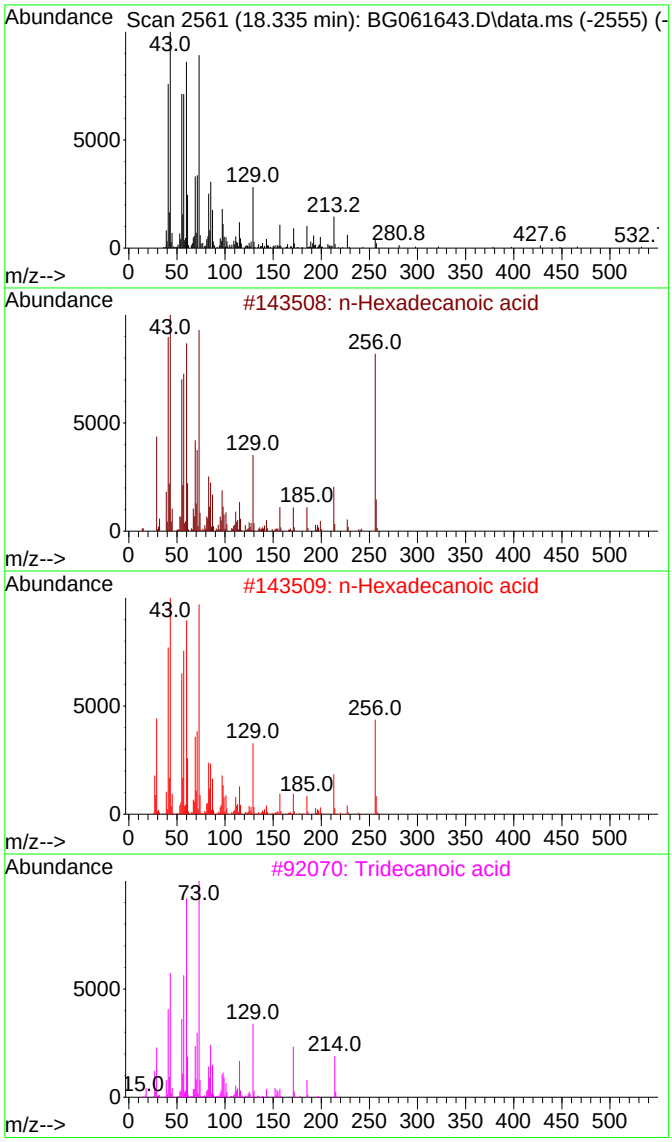
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

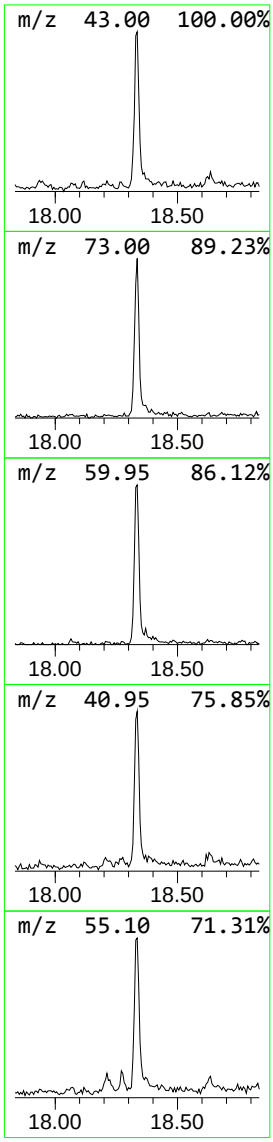
****

Peak Number 6 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.335	9.51 ng/ul	520358	Phenanthrene-d10	17.448

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
3	Tridecanoic acid	214	C13H26O2	000638-53-9	81
4	Tridecanoic acid	214	C13H26O2	000638-53-9	76
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	72





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Acq On : 22 Jun 2024 10:59
Operator : MA/JU
Sample : P2775-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4C90

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

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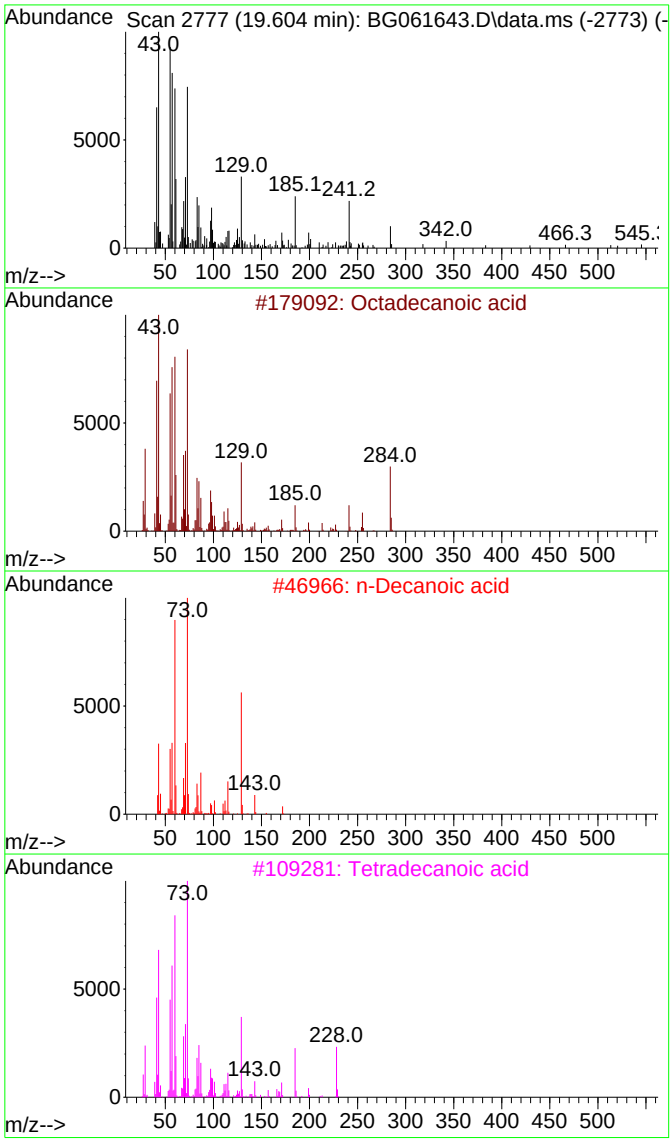
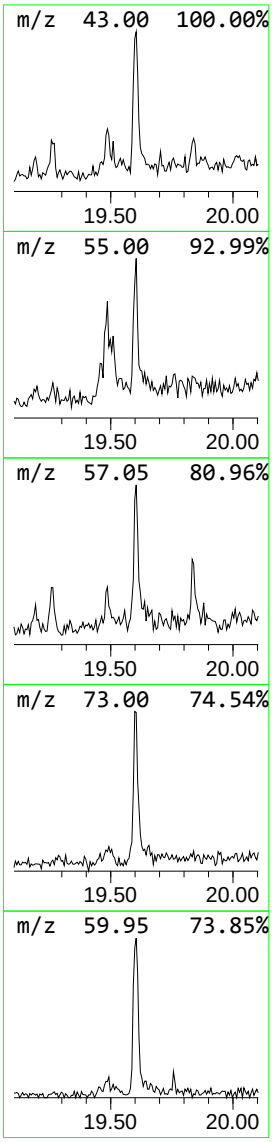
Peak Number 7 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.604	2.68 ng/ul	159943	Chrysene-d12	21.707

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	64
2	n-Decanoic acid	172	C10H20O2	000334-48-5	60
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	59
4	Tridecanoic acid	214	C13H26O2	000638-53-9	53
5	n-Decanoic acid	172	C10H20O2	000334-48-5	47





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Acq On : 22 Jun 2024 10:59
Operator : MA/JU
Sample : P2775-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4C90

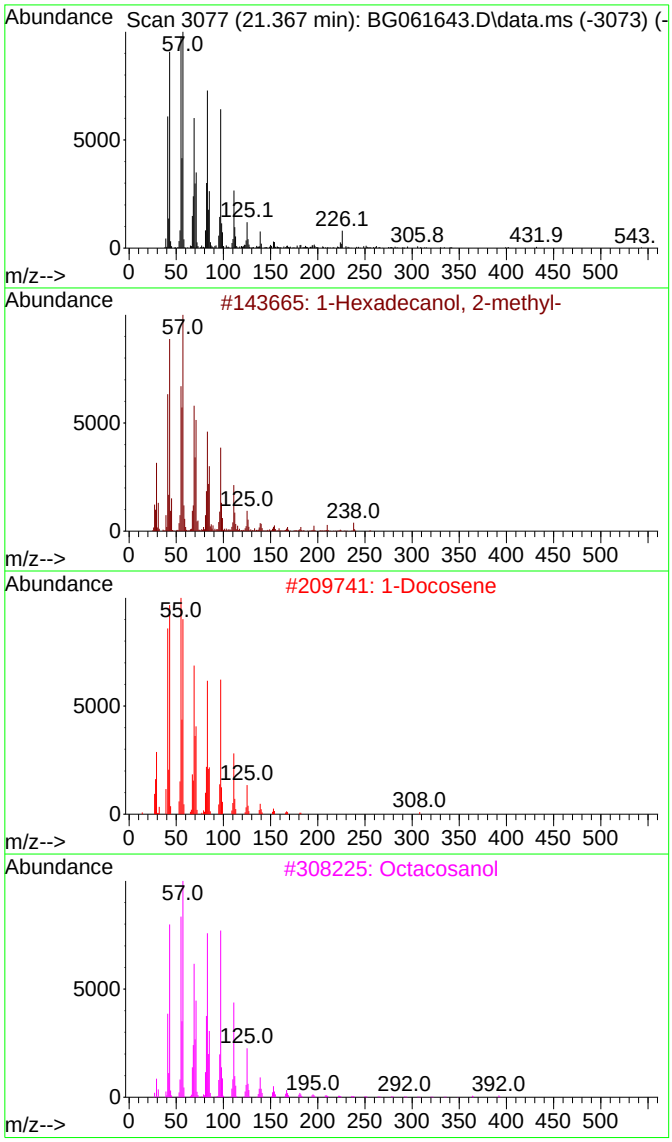
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

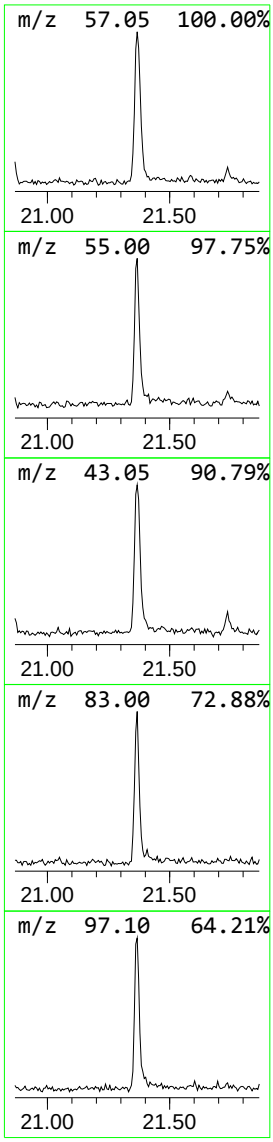
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 1-Hexadecanol, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.367	12.46 ng/ul	742522	Chrysene-d12	21.707

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexadecanol, 2-methyl-	256	C17H36O	002490-48-4	95
2	1-Docosene	308	C22H44	001599-67-3	94
3	Octacosanol	410	C28H58O	000557-61-9	94
4	Behenic alcohol	326	C22H46O	000661-19-8	91
5	n-Tetracosanol-1	354	C24H50O	000506-51-4	91





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Data File : BG061643.D
Acq On : 22 Jun 2024 10:59
Operator : MA/JU
Sample : P2775-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4C90

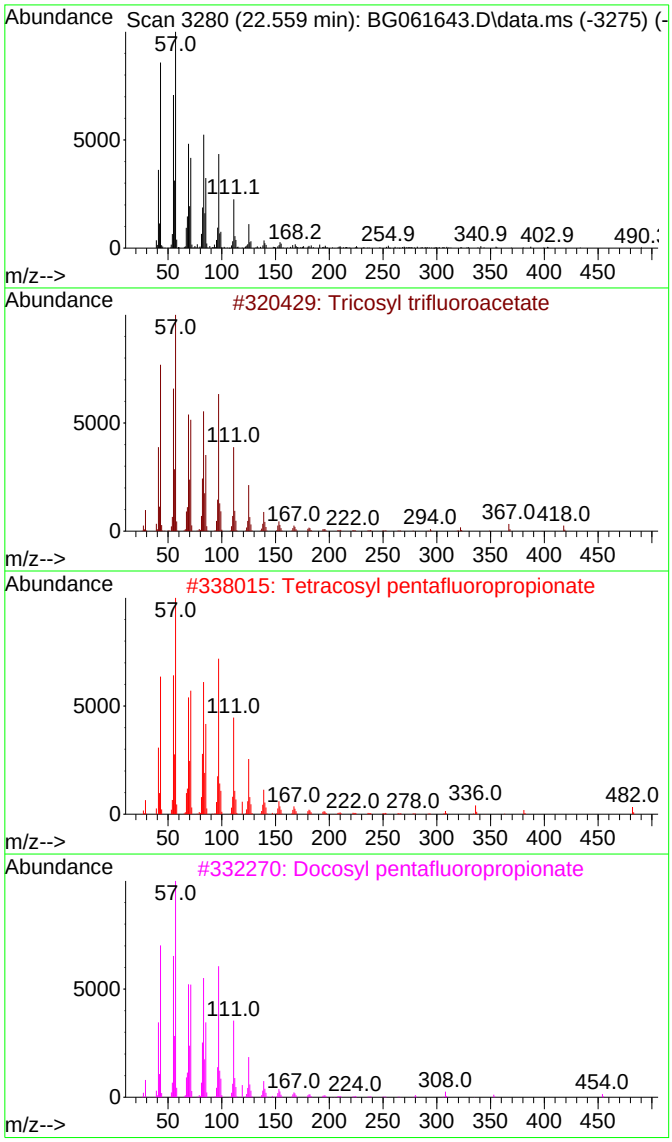
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

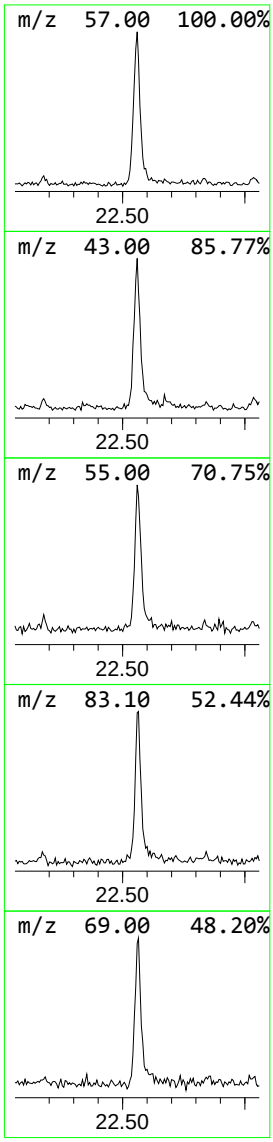
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Tricosyl trifluoroacetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.559	14.80 ng/ul	881968	Chrysene-d12	21.707

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	91
2	Tetracosyl pentafluoropropionate	500	C27H49F5O2	1000351-81-3	91
3	Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	91
4	Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	90
5	Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062224\
Data File : BG061643.D
Acq On : 22 Jun 2024 10:59
Operator : MA/JU
Sample : P2775-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4C90

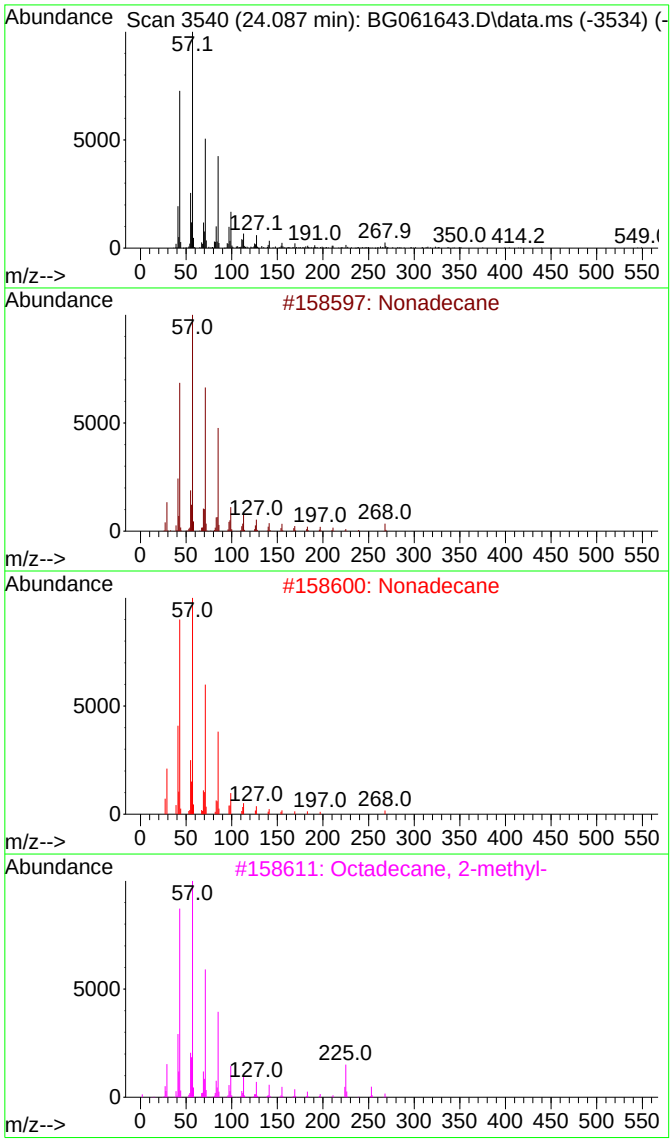
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

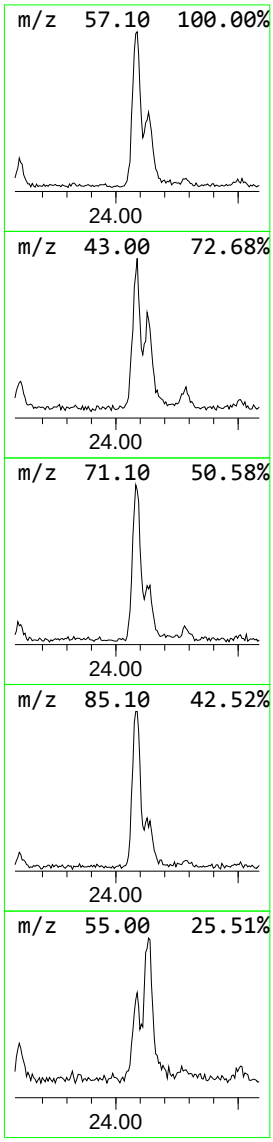
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.087	14.09 ng/ul	735648	Perylene-d12	24.933

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	91
2	Nonadecane	268	C19H40	000629-92-5	90
3	Octadecane, 2-methyl-	268	C19H40	001560-88-9	87
4	Heneicosane	296	C21H44	000629-94-7	81
5	1-Iodoundecane	282	C11H23I	004282-44-4	81





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062224\
Data File : BG061643.D
Acq On : 22 Jun 2024 10:59
Operator : MA/JU
Sample : P2775-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4C90

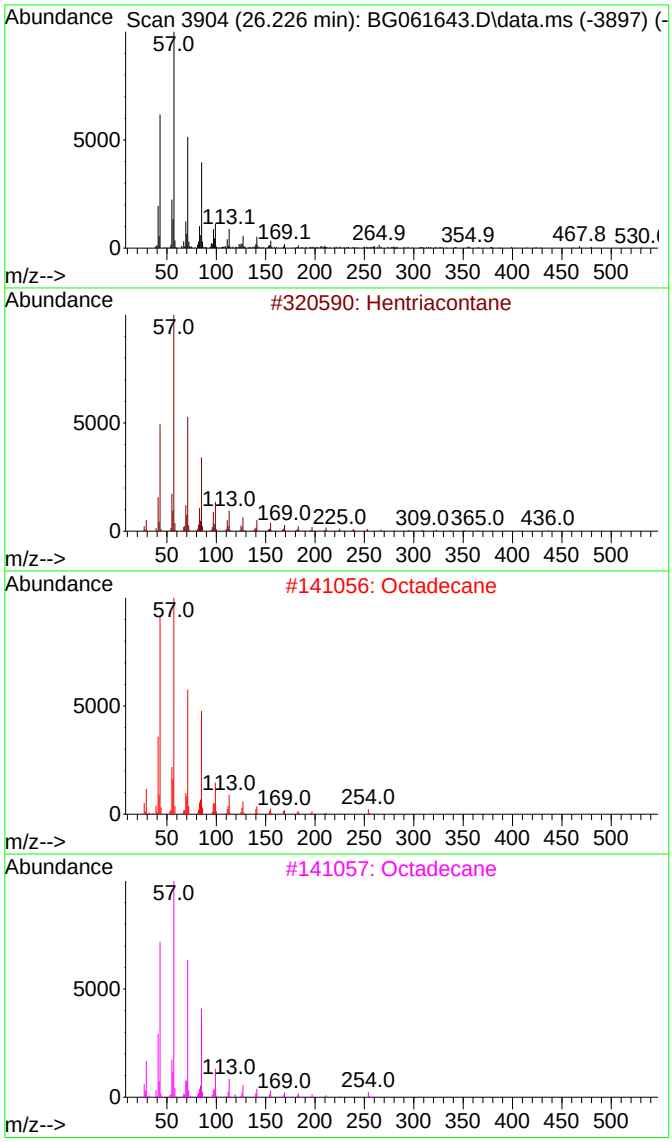
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

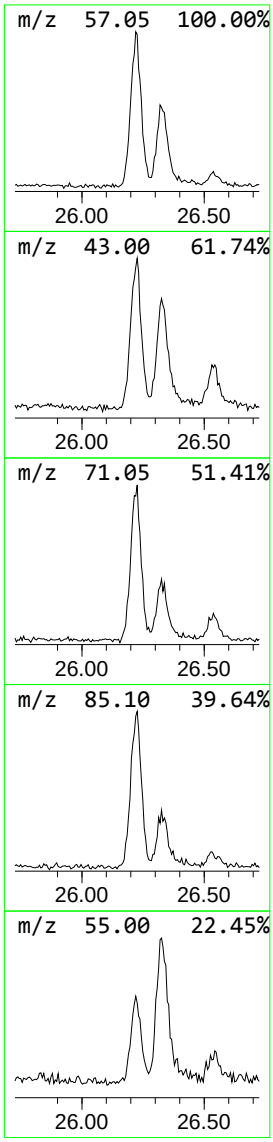
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.226	14.88 ng/ul	777160	Perylene-d12	24.933

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hentriacontane	437	C31H64	000630-04-6	83
2	Octadecane	254	C18H38	000593-45-3	83
3	Octadecane	254	C18H38	000593-45-3	83
4	Eicosane	282	C20H42	000112-95-8	83
5	Octacosane	394	C28H58	000630-02-4	83





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062224\
Data File : BG061643.D
Acq On : 22 Jun 2024 10:59
Operator : MA/JU
Sample : P2775-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4C90

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Propylene Glycol	3.734	4.0	ng/ul	63632	1	8.076	322233	20.0
unknown-01	5.150	3.3	ng/ul	53705	1	8.076	322233	20.0
Benzoic acid	10.098	6.5	ng/ul	179260	2	10.885	556046	20.0
1-Phenoxypropan...	11.625	3.9	ng/ul	107425	2	10.885	556046	20.0
Benzeneacetonit...	12.547	5.1	ng/ul	142263	2	10.885	556046	20.0
n-Hexadecanoic ...	18.335	9.5	ng/ul	520358	4	17.448	1094310	20.0
Octadecanoic acid	19.604	2.7	ng/ul	159943	5	21.707	1192080	20.0
1-Hexadecanol, ...	21.367	12.5	ng/ul	742522	5	21.707	1192080	20.0
Tricosyl triflu...	22.559	14.8	ng/ul	881968	5	21.707	1192080	20.0
(DEL) Alkane: S...	24.087	14.1	ng/ul	735648	6	24.933	1044230	20.0
(DEL) Alkane: S...	26.226	14.9	ng/ul	777160	6	24.933	1044230	20.0