LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG057965.D
Acq On : 3 Jul 2023 21:55
Operator : CG/JU
Sample : 03247-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DCGL8

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-BG070123.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BG057965.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.110	3	4	22	rVB	1865989	1998563	100.00%	12.454%
2	3.281	30	33	43	rVB6	5417	12028	0.60%	0.075%
3	3.375	45	49	55	rVB2	7157	11514	0.58%	0.072%
4	3.792	115	120	125	rBV4	11171	18166	0.91%	0.113%
5	3.898	133	138	144	rVB	32446	46211	2.31%	0.288%
6	3.968	146	150	153	rVV4	3993	6266	0.31%	0.039%
7	4.021	155	159	164	rVB	14130	20384	1.02%	0.127%
8	4.121	173	176	181	rVB2	5194	6607	0.33%	0.041%
9	4.673	266	270	275	rVB5	5640	8221	0.41%	0.051%
10	5.120	342	346	353	rVB3	8150	13259	0.66%	0.083%
11	5.942	481	486	489	rBV5	3212	5544	0.28%	0.035%
12	5.978	489	492	501	rVB5	2486	5444	0.27%	0.034%
13	6.924	647	653	659	rBV4	4191	7998	0.40%	0.050%
14	7.100	674	683	691	rBV	121839	225387	11.28%	1.404%
15	7.264	702	711	719	rBV	96577	163942	8.20%	1.022%
16	7.470	738	746	755	rBV	125350	210642	10.54%	1.313%
17	7.552	755	760	762	rVV5	3374	5748	0.29%	0.036%
18	7.934	815	825	833	rBV	146889	258908	12.95%	1.613%
19	8.639	939	945	957	rVV	107283	183884	9.20%	1.146%
20	8.757	959	965	973	rBV	19083	38776	1.94%	0.242%
21	9.097	1016	1023	1031	rBV	125360	221039	11.06%	1.377%
22	9.156	1031	1033	1040	rVV6	6204	11141	0.56%	0.069%
23	9.250	1044	1049	1058	rVB3	8195	15248	0.76%	0.095%
24	9.820	1138	1146	1153	rBV	101038	173697	8.69%	1.082%
25	9.967	1164	1171	1177	rVV6	6875	13614	0.68%	0.085%
26	10.043	1179	1184	1188	rVB5	3672	6503	0.33%	0.041%
27	10.361	1231	1238	1247	rVB	163618	285050	14.26%	1.776%
28	10.737	1290	1302	1309	rBV	242746	445828	22.31%	2.778%
29	10.790	1309	1311	1316	rVB2	8988	11093	0.56%	0.069%
30	10.878	1321	1326	1333	rBV3	29080	55810	2.79%	0.348%
31	11.271	1389	1393	1402	rBV9	4425	9907	0.50%	0.062%
32	11.359	1402	1408	1413	rBV4	4408	8867	0.44%	0.055%
33	11.436	1417	1421	1427	rVB4	6211	10882	0.54%	0.068%
34	11.518	1429	1435	1440	rBV7	7774	16073	0.80%	0.100%
35	11.647	1451	1457	1459	rBV6	4820	6411	0.32%	0.040%
36	11.753	1471	1475	1483	rVV	10166	18791	0.94%	0.117%

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Misc :
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Instrument :
BNA_G
ClientSampleId :
DCGL8

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

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Title : SVOA CALIBRATION

37	11.835	1483	1489	1495	rVB5	5822	13245	0.66%	0.083%
38	12.023	1518	1521	1525	rVV5	3740	6255	0.31%	0.039%
39	12.153	1539	1543	1548	rVB3	6731	10364	0.52%	0.065%
40	12.394	1581	1584	1591	rVB	9501	15520	0.78%	0.097%
41	12.470	1593	1597	1601	rVB6	6499	8269	0.41%	0.052%
42	12.535	1603	1608	1609	rBV4	4147	5895	0.29%	0.037%
43	12.617	1617	1622	1626	rBV2	9531	15312	0.77%	0.095%
44	12.746	1637	1644	1646	rBV6	5258	10999	0.55%	0.069%
45	12.781	1646	1650	1653	rVV4	4559	8167	0.41%	0.051%
46	12.881	1664	1667	1671	rBV4	3538	5450	0.27%	0.034%
47	12.934	1671	1676	1679	rBV6	5153	10227	0.51%	0.064%
48	13.011	1685	1689	1695	rBV7	9206	16611	0.83%	0.104%
49	13.063	1695	1698	1701	rBV4	5809	9541	0.48%	0.059%
50	13.169	1713	1716	1720	rBV5	9345	15922	0.80%	0.099%
51	13.351	1743	1747	1749	rBV4	6377	9077	0.45%	0.057%
52	13.387	1749	1753	1759	rVB4	14217	23323	1.17%	0.145%
53	13.451	1759	1764	1770	rBV4	22715	44584	2.23%	0.278%
54	13.839	1826	1830	1834	rBV6	6639	13516	0.68%	0.084%
55	13.904	1834	1841	1846	rVV2	76051	118293	5.92%	0.737%
56	13.974	1847	1853	1861	rVB	288242	481811	24.11%	3.002%
57	14.045	1862	1865	1868	rVB2	13406	16739	0.84%	0.104%
58	14.103	1869	1875	1876	rBV6	11639	19866	0.99%	0.124%
59	14.262	1896	1902	1908	rBV2	338458	557647	27.90%	3.475%
60	14.397	1921	1925	1931	rVB2	43512	68751	3.44%	0.428%
61	14.468	1932	1937	1942	rBV5	22666	47273	2.37%	0.295%
62	14.526	1942	1947	1950	rBV2	68359	112228	5.62%	0.699%
63	14.568	1950	1954	1961	rVB	386085	597032	29.87%	3.720%
64	14.632	1961	1965	1971	rBV5	31854	55127	2.76%	0.344%
65	14.761	1982	1987	1997	rBV	96047	186599	9.34%	1.163%
66	14.967	2020	2022	2030	rVB5	16503	22535	1.13%	0.140%
67	15.220	2063	2065	2072	rVB8	16998	27262	1.36%	0.170%
68	15.284	2074	2076	2081	rVB5	15843	20447	1.02%	0.127%
69	15.355	2084	2088	2092	rVV3	29023	42066	2.10%	0.262%
70	15.408	2094	2097	2101	rVB2	14528	18187	0.91%	0.113%
71	15.560	2117	2123	2128	rBV	439999	665288	33.29%	4.146%
72	15.607	2128	2131	2136	rVB6	19867	31142	1.56%	0.194%
73	15.672	2137	2142	2147	rVV	103768	146775	7.34%	0.915%
74	15.813	2164	2166	2171	rVB5	12178	12576	0.63%	0.078%
75	15.919	2179	2184	2189	rVB2	64622	95766	4.79%	0.597%
76	16.289	2245	2247	2252	rVB	46831	59629	2.98%	0.372%

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Misc :
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Instrument :
BNA_G
ClientSampleId :
DCGL8

Integration Parameters: LSCINT.P
Integrator: RTE
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Title : SVOA CALIBRATION

77	16.700	2315	2317	2324	rVB7	23028	44444	2.22%	0.277%
78	17.200	2398	2402	2409	rBV	62734	87717	4.39%	0.547%
79	17.264	2410	2413	2416	rBV3	28921	38003	1.90%	0.237%
80	17.311	2416	2421	2425	rBV	444854	677496	33.90%	4.222%
81	17.352	2425	2428	2432	rVB	135467	175206	8.77%	1.092%
82	17.411	2432	2438	2443	rBV	414172	614149	30.73%	3.827%
83	17.799	2501	2504	2507	rVB2	23980	27062	1.35%	0.169%
84	18.081	2549	2552	2558	rVB4	36261	55181	2.76%	0.344%
85	18.134	2558	2561	2566	rBV3	33779	52193	2.61%	0.325%
86	18.199	2567	2572	2582	rBV2	357006	584269	29.23%	3.641%
87	18.492	2618	2622	2626	rBV2	59487	90385	4.52%	0.563%
88	19.327	2761	2764	2765	rBV3	29864	30523	1.53%	0.190%
89	19.362	2765	2770	2778	rVB	396773	608398	30.44%	3.791%
90	19.468	2784	2788	2792	rBV3	117720	147650	7.39%	0.920%
91	19.697	2822	2827	2830	rBV	626782	919158	45.99%	5.728%
92	19.726	2830	2832	2839	rVB	308772	367054	18.37%	2.287%
93	21.213	3080	3085	3096	rVB6	254058	433745	21.70%	2.703%
94	21.454	3123	3126	3131	rVB	103847	131793	6.59%	0.821%
95	21.565	3138	3145	3150	rBV2	459753	978712	48.97%	6.099%
96	21.606	3150	3152	3161	rVB	140188	206722	10.34%	1.288%
97	21.753	3174	3177	3182	rVB2	60565	76299	3.82%	0.475%
98	22.352	3275	3279	3280	rBV	99676	123377	6.17%	0.769%
99	24.515	3641	3647	3653	rVB2	219100	507180	25.38%	3.160%
100	24.738	3677	3685	3695	rBV3	308414	868066	43.43%	5.409%

Sum of corrected areas: 16047544

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ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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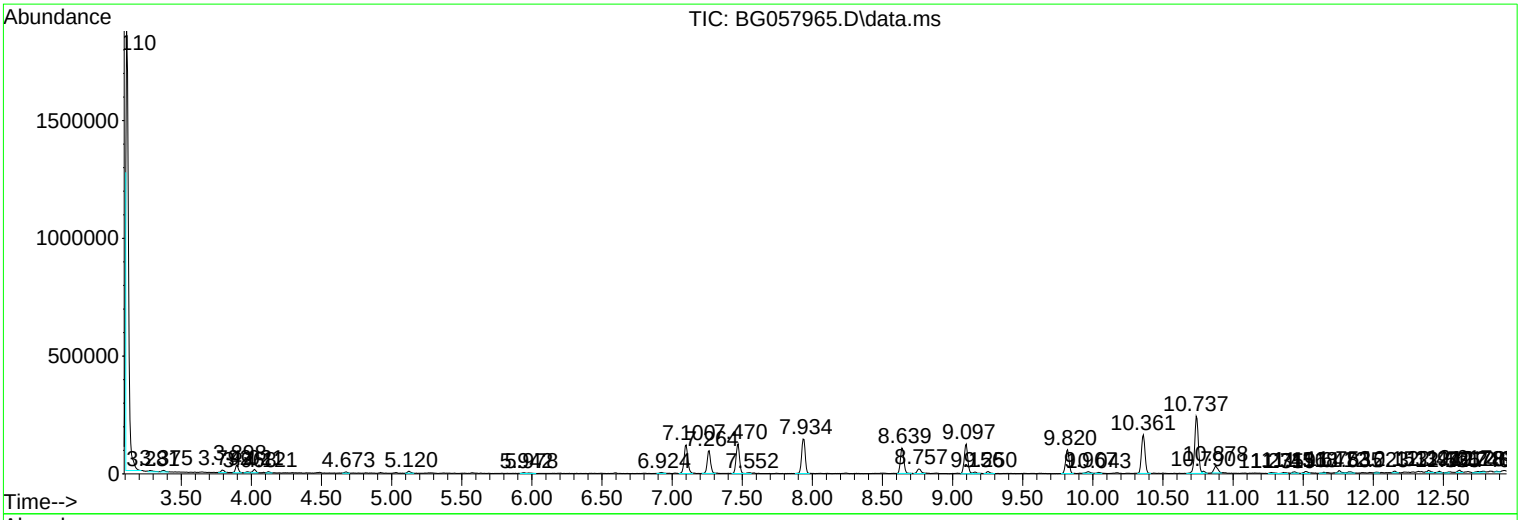
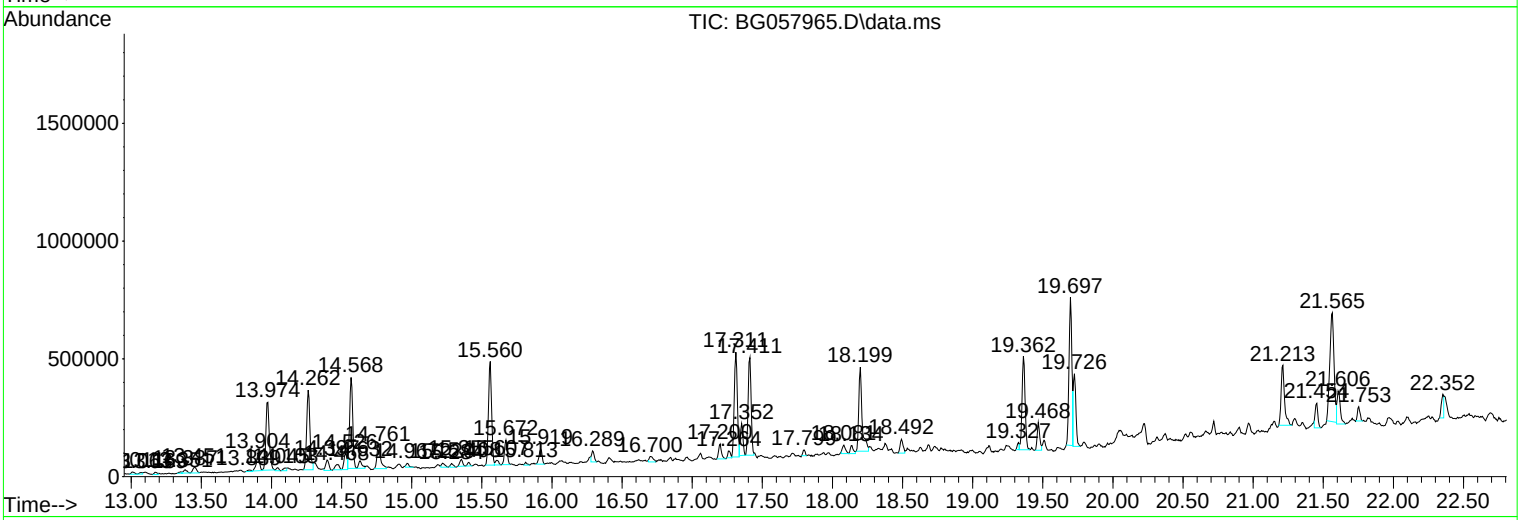
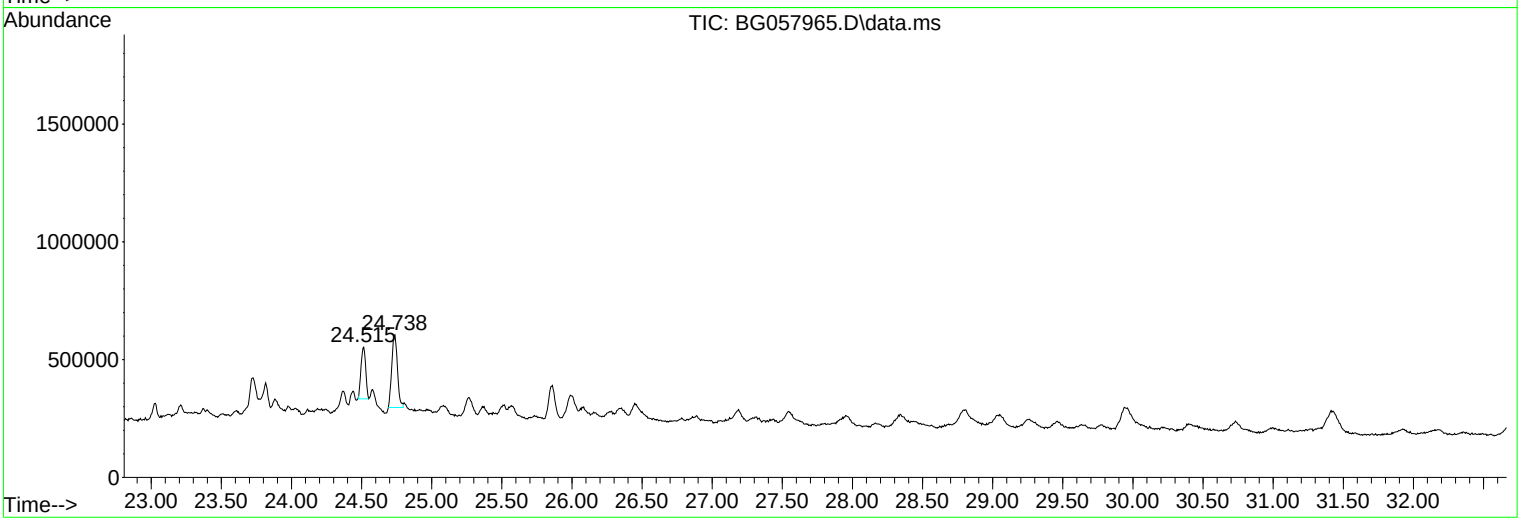
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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







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Instrument :
BNA_G
ClientSampleId :
DCGL8

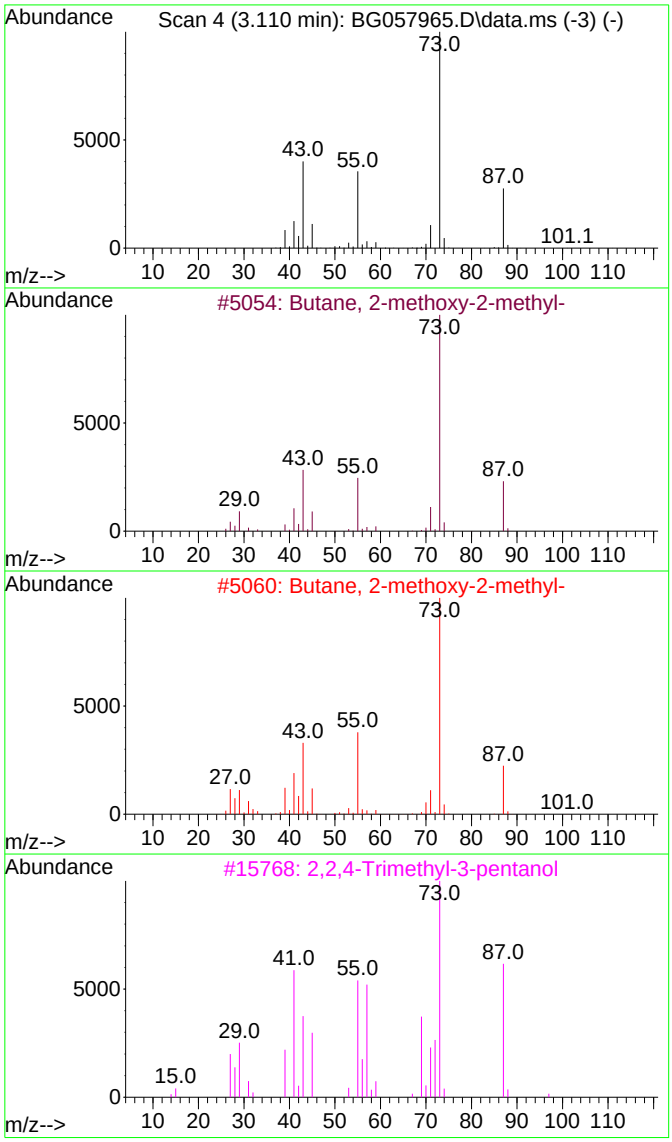
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

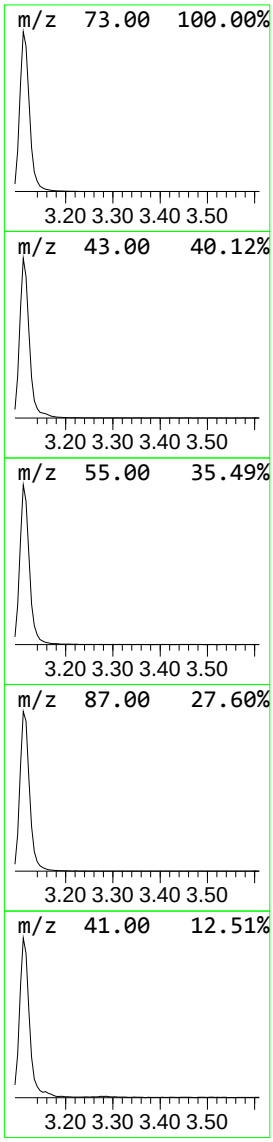
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.110	154.38 ng/ul	1998560	1,4-Dichlorobenzene-d4	7.934

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
5	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	35





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ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DCGL8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

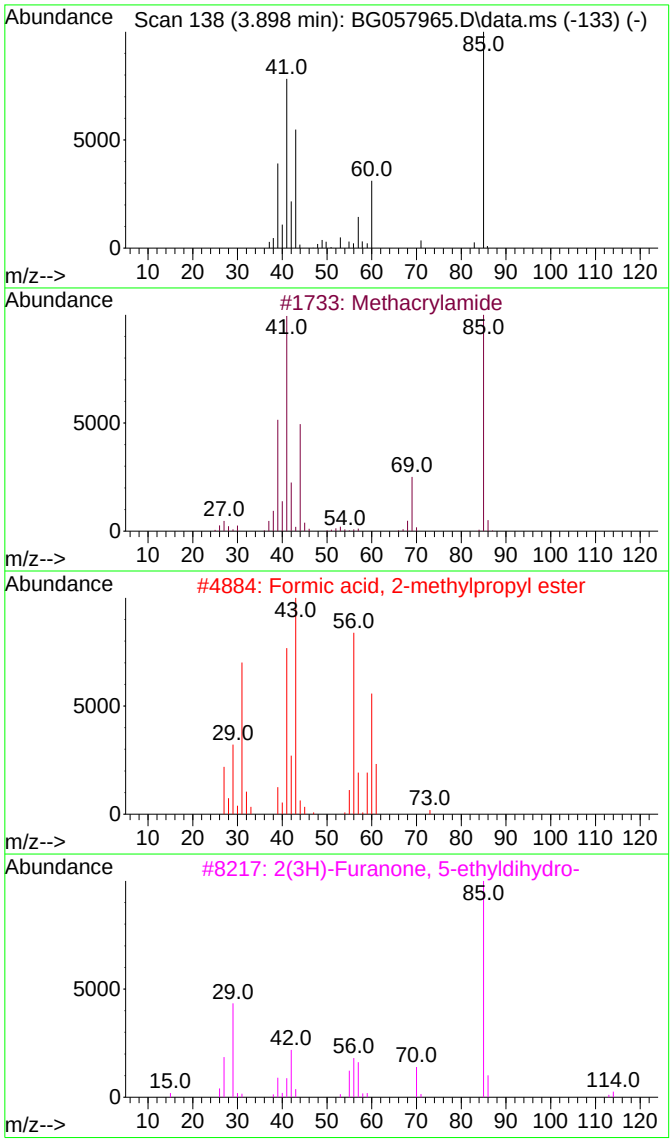
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

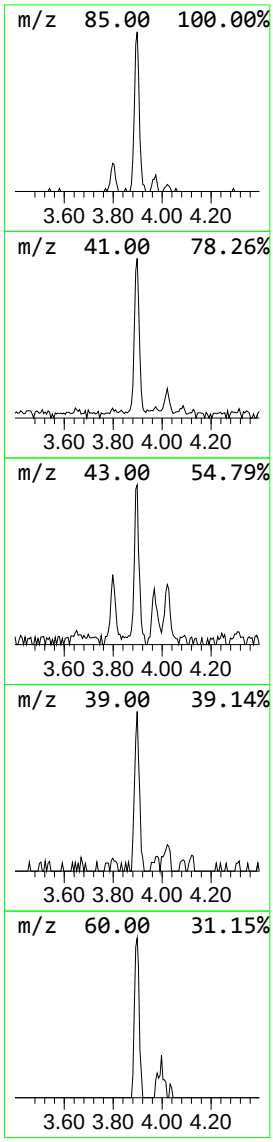
****

Peak Number 2 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.898	3.57 ng/ul	46211	1,4-Dichlorobenzene-d4	7.934

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methacrylamide	85	C4H7NO	000079-39-0	38
2	Formic acid, 2-methylpropyl ester	102	C5H10O2	000542-55-2	9
3	2(3H)-Furanone, 5-ethyldihydro-	114	C6H10O2	000695-06-7	9
4	2-(Chloromethyl)tetrahydropyran	134	C6H11ClO	018420-41-2	9
5	2-Furanmethanol, tetrahydro-5-me...	116	C6H12O2	054774-28-6	9





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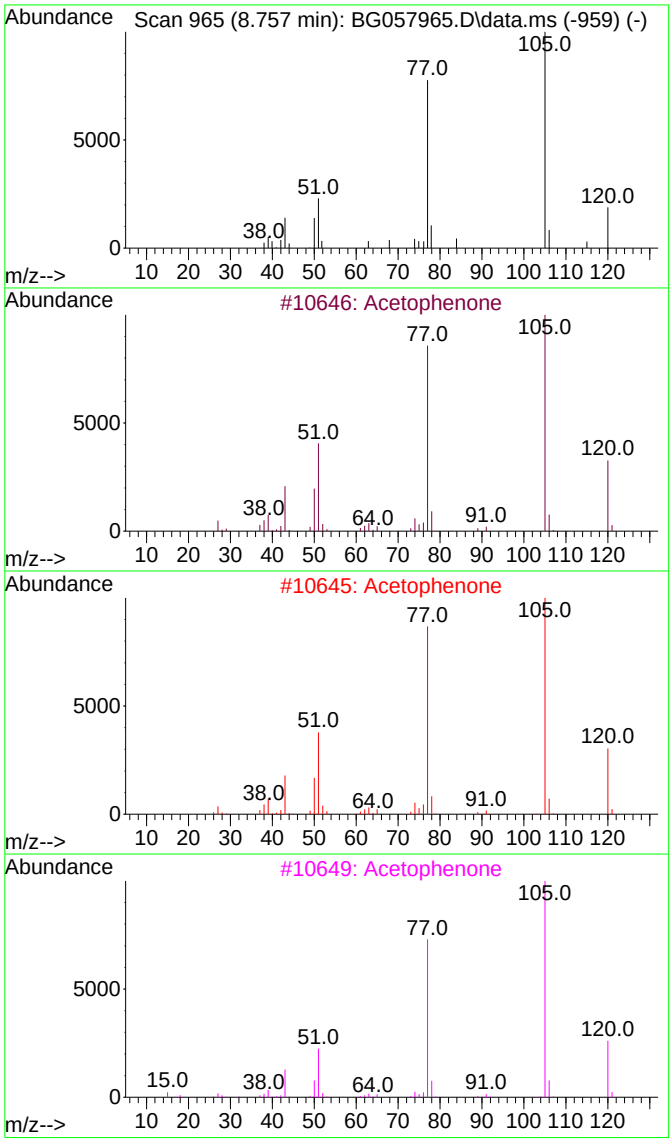
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

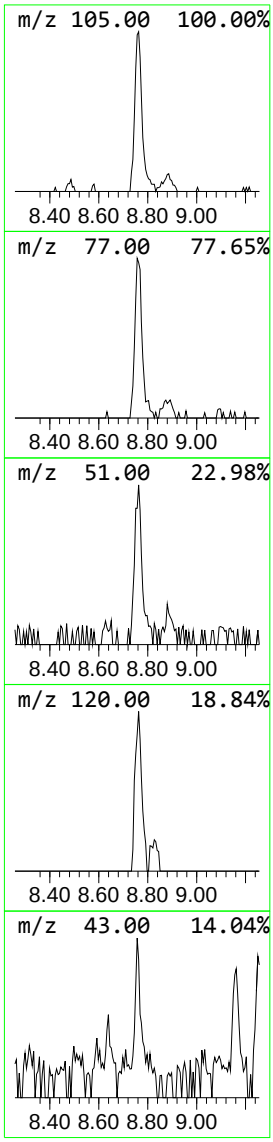
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Aceto phenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.757	3.00 ng/ul	38776	1,4-Dichlorobenzene-d4	7.934

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetophenone	120	C8H8O	000098-86-2	90
2	Acetophenone	120	C8H8O	000098-86-2	87
3	Acetophenone	120	C8H8O	000098-86-2	86
4	Acetophenone	120	C8H8O	000098-86-2	83
5	1,2-Propanedione, 1-phenyl-	148	C9H8O2	000579-07-7	78





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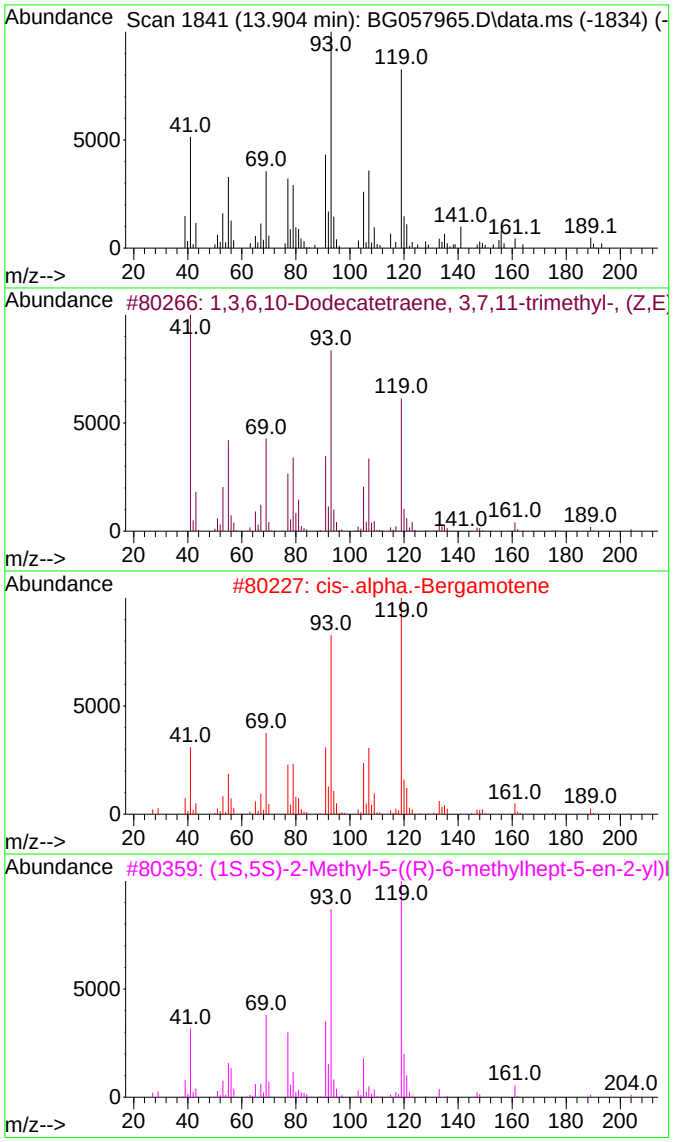
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

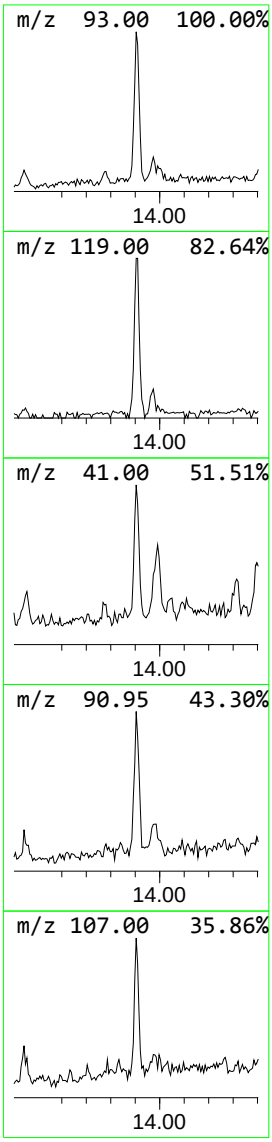
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 1,3,6,10-Dodecatetraene, 3,... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.904	3.96 ng/ul	118293	Acenaphthene-d10	14.568

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,6,10-Dodecatetraene, 3,7,11-...	204	C15H24	026560-14-5	90
2	cis-.alpha.-Bergamotene	204	C15H24	018252-46-5	83
3	(1S,5S)-2-Methyl-5-((R)-6-methyl...	204	C15H24	159407-35-9	64
4	.beta.-BERGAMOTENE	204	C15H24	1000425-19-8	64
5	trans-.alpha.-Bergamotene	204	C15H24	013474-59-4	43





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Data File : BG057965.D
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

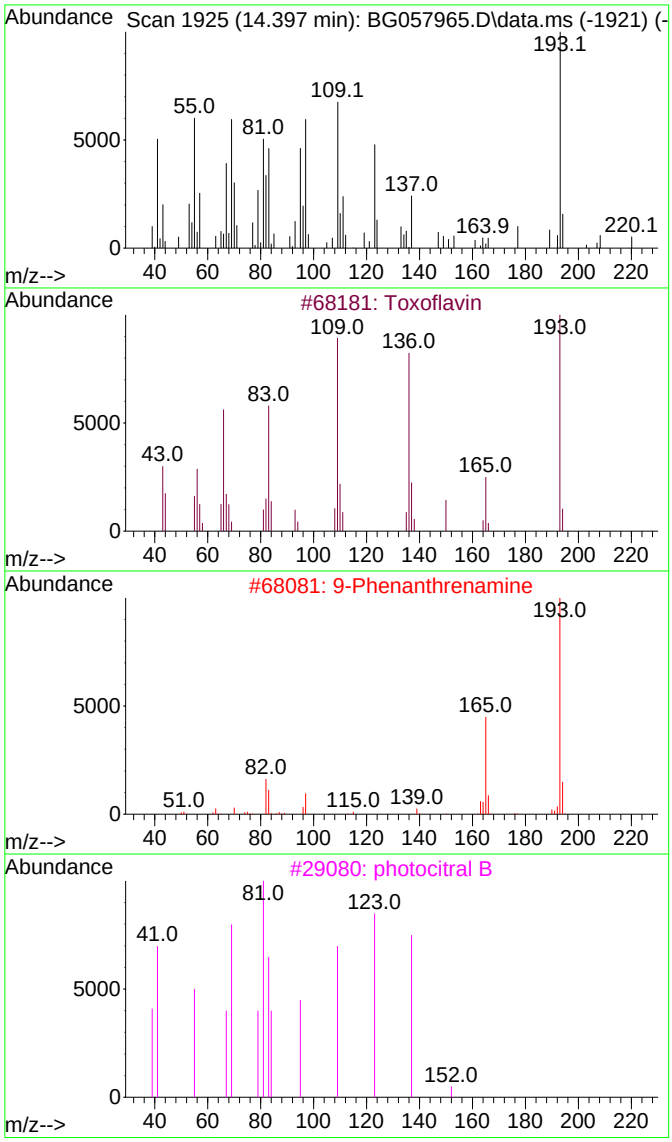
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

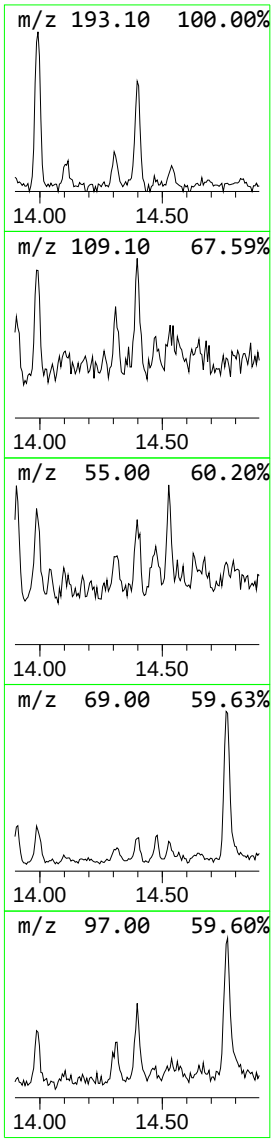
****

Peak Number 5 Toxoflavin Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.397	2.30 ng/ul	68751	Acenaphthene-d10	14.568

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Toxoflavin	193	C7H7N5O2	000084-82-2	55
2	9-Phenanthrenamine	193	C14H11N	000947-73-9	35
3	photocitral B	152	C10H16O	006040-45-5	27
4	2-(1-Butyl-2-nitroallyl)cyclohex...	239	C13H21NO3	1000192-05-9	22
5	Pyrazolo[5,1-c]-as-triazine-3-ca...	193	C6H7N7O	016111-78-7	22





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Data File : BG057965.D
Acq On : 3 Jul 2023 21:55
Operator : CG/JU
Sample : 03247-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGL8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

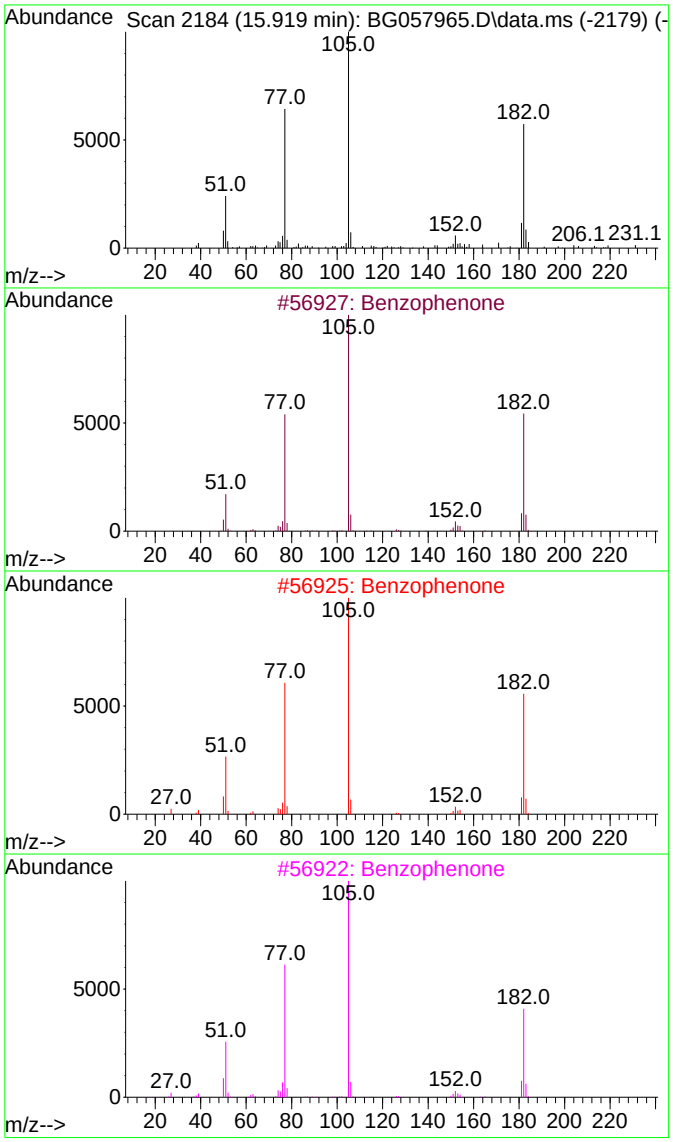
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

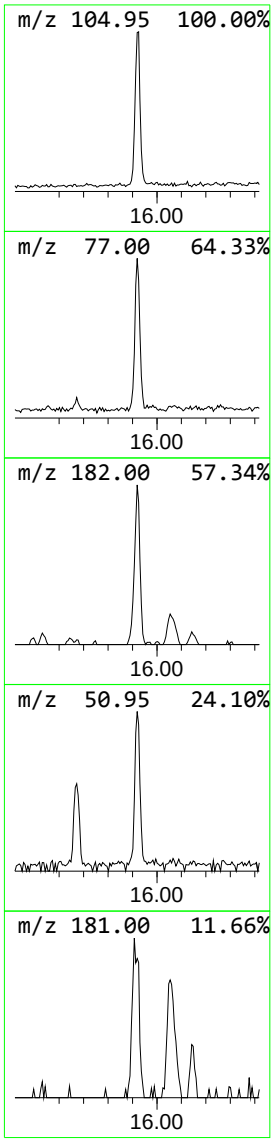
****

Peak Number 6 Benzophenone Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.919	3.21 ng/ul	95766	Acenaphthene-d10	14.568

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	97
2	Benzophenone	182	C13H10O	000119-61-9	96
3	Benzophenone	182	C13H10O	000119-61-9	95
4	Benzophenone	182	C13H10O	000119-61-9	91
5	Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	49





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Operator : CG/JU
Sample : 03247-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGL8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

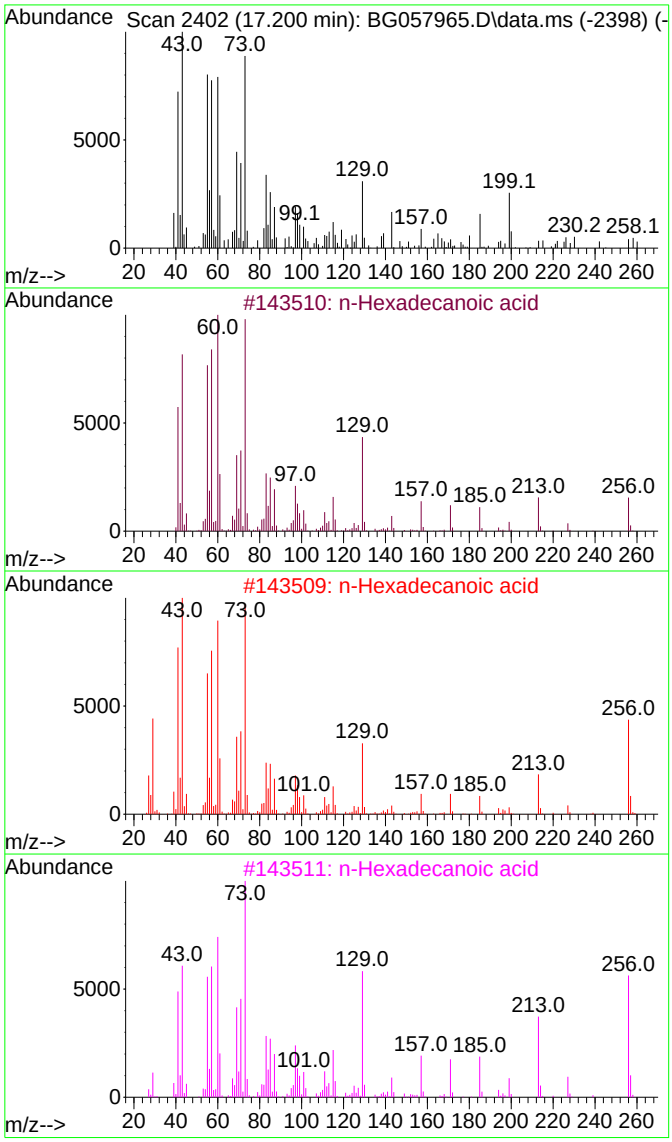
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

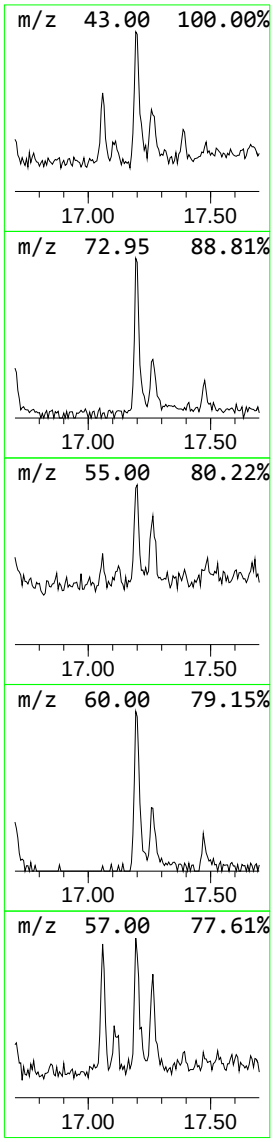
****

Peak Number 7 n-Hexadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.200	2.59 ng/ul	87717	Phenanthrene-d10	17.311

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	91





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Operator : CG/JU
Sample : 03247-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGL8

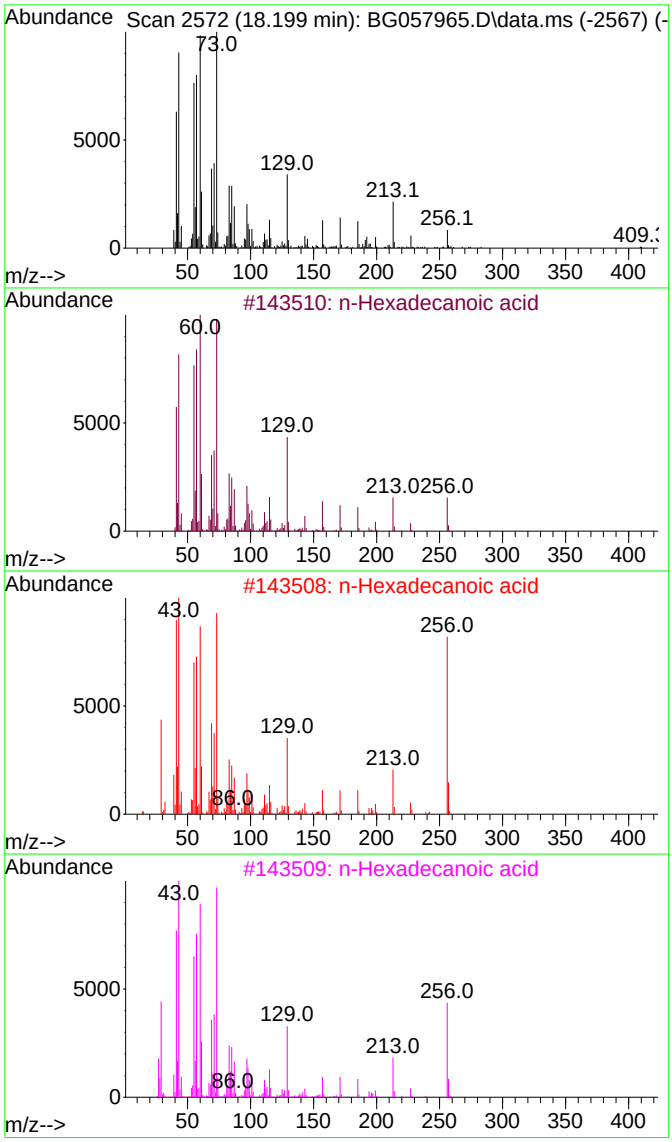
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

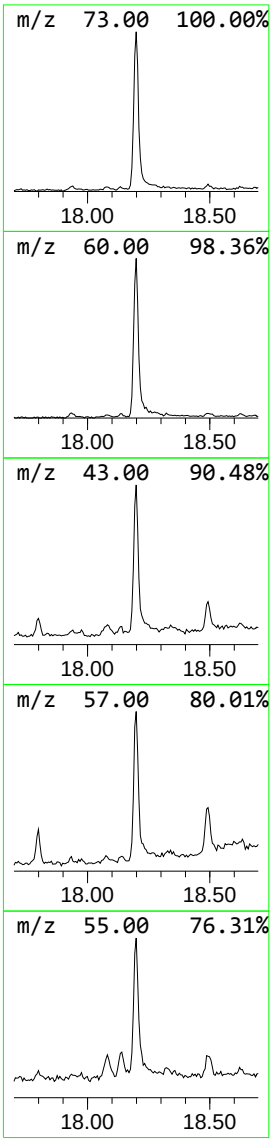
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Octadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.198	17.25 ng/ul	584269	Phenanthrene-d10	17.311

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	98
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4	Octadecanoic acid	284	C18H36O2	000057-11-4	90
5	Tridecanoic acid	214	C13H26O2	000638-53-9	90





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Acq On : 3 Jul 2023 21:55
Operator : CG/JU
Sample : 03247-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGL8

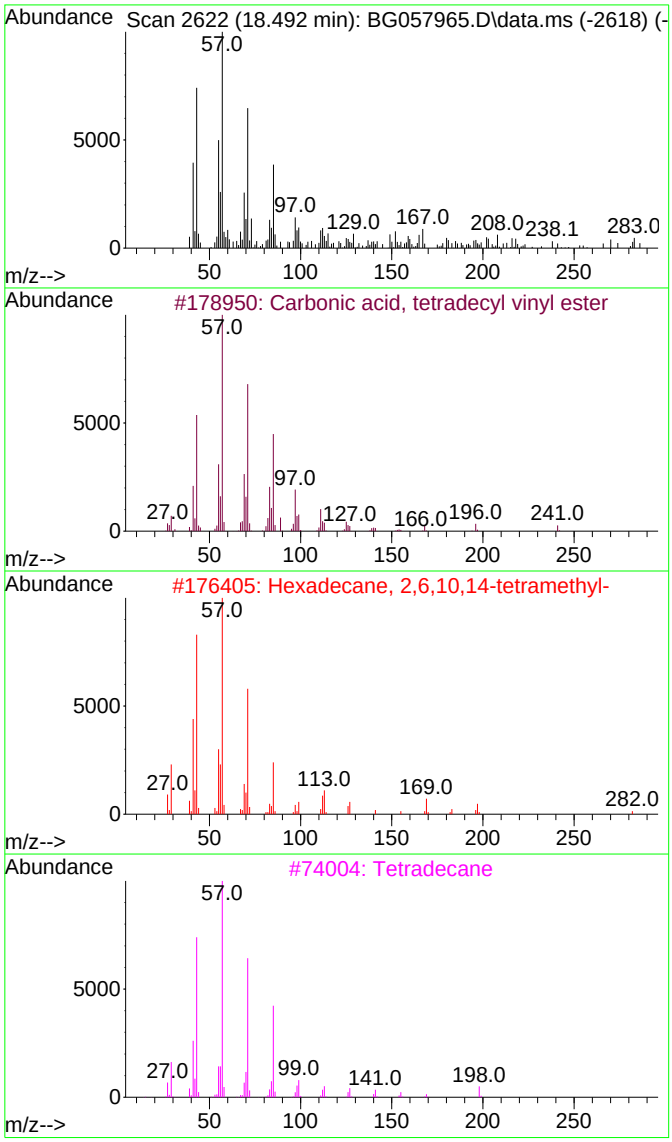
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

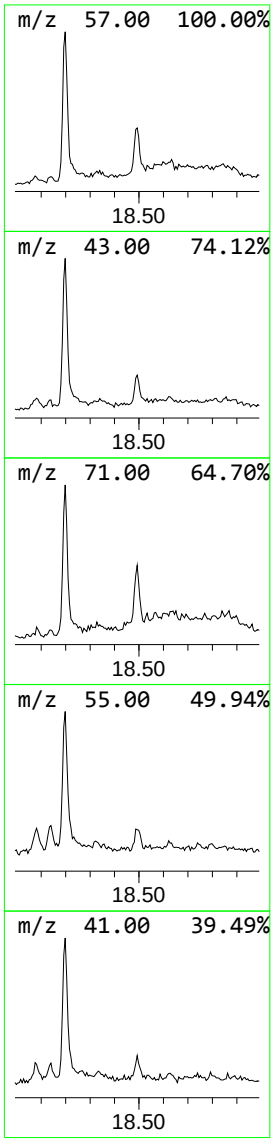
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Carbonic acid, tetradecyl v... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.492	2.67 ng/ul	90385	Phenanthrene-d10	17.311

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	74
2	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	72
3	Tetradecane	198	C14H30	000629-59-4	70
4	Tetradecane	198	C14H30	000629-59-4	70
5	Eicosane	282	C20H42	000112-95-8	70





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Data File : BG057965.D
Acq On : 3 Jul 2023 21:55
Operator : CG/JU
Sample : 03247-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGL8

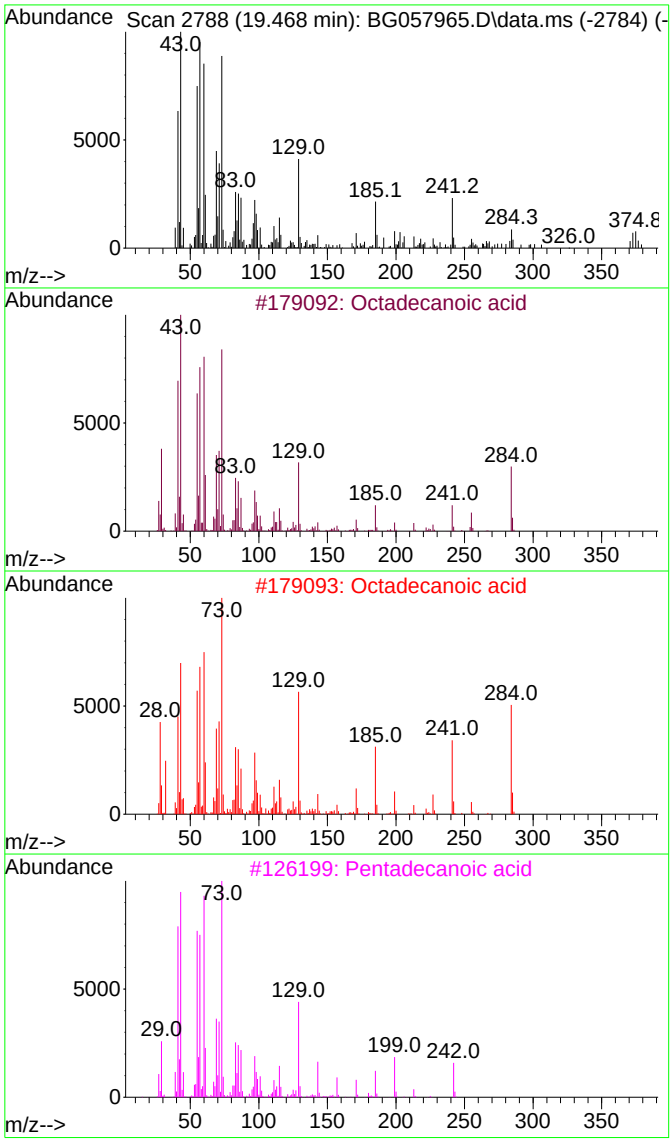
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

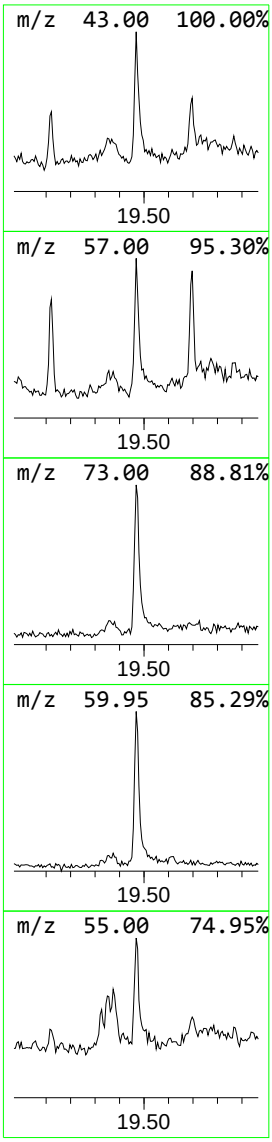
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Pentadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.468	3.02 ng/ul	147650	Chrysene-d12	21.565

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	98
2	Octadecanoic acid	284	C18H36O2	000057-11-4	95
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	94
4	Octadecanoic acid	284	C18H36O2	000057-11-4	94
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	93





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Data File : BG057965.D
Acq On : 3 Jul 2023 21:55
Operator : CG/JU
Sample : 03247-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGL8

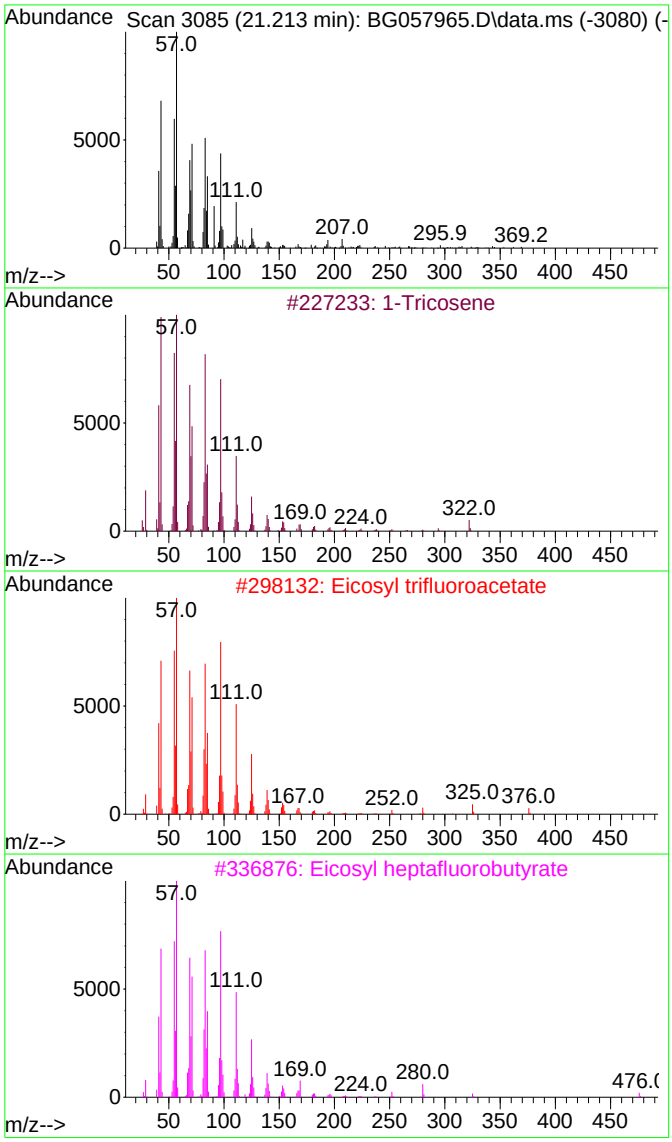
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

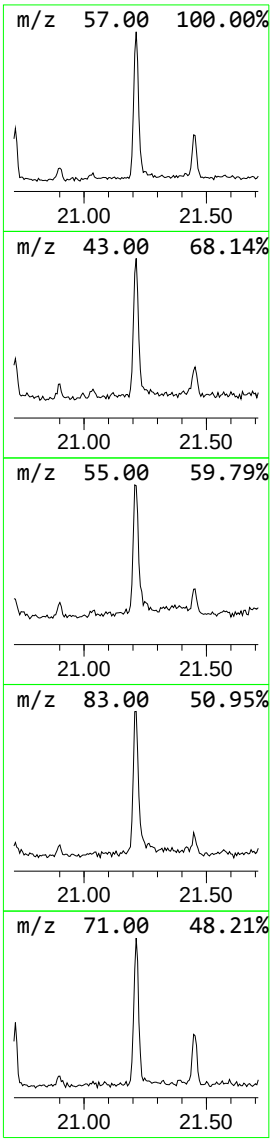
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.213	8.86 ng/ul	433745	Chrysene-d12	21.565

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tricosene	322	C23H46	018835-32-0	96
2	Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	91
3	Eicosyl heptafluorobutyrate	494	C24H41F7O2	1000351-83-5	91
4	Tricosyl heptafluorobutyrate	536	C27H47F7O2	1000351-83-4	91
5	1-Hexadecanol, 2-methyl-	256	C17H36O	002490-48-4	91





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Acq On : 3 Jul 2023 21:55
Operator : CG/JU
Sample : 03247-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGL8

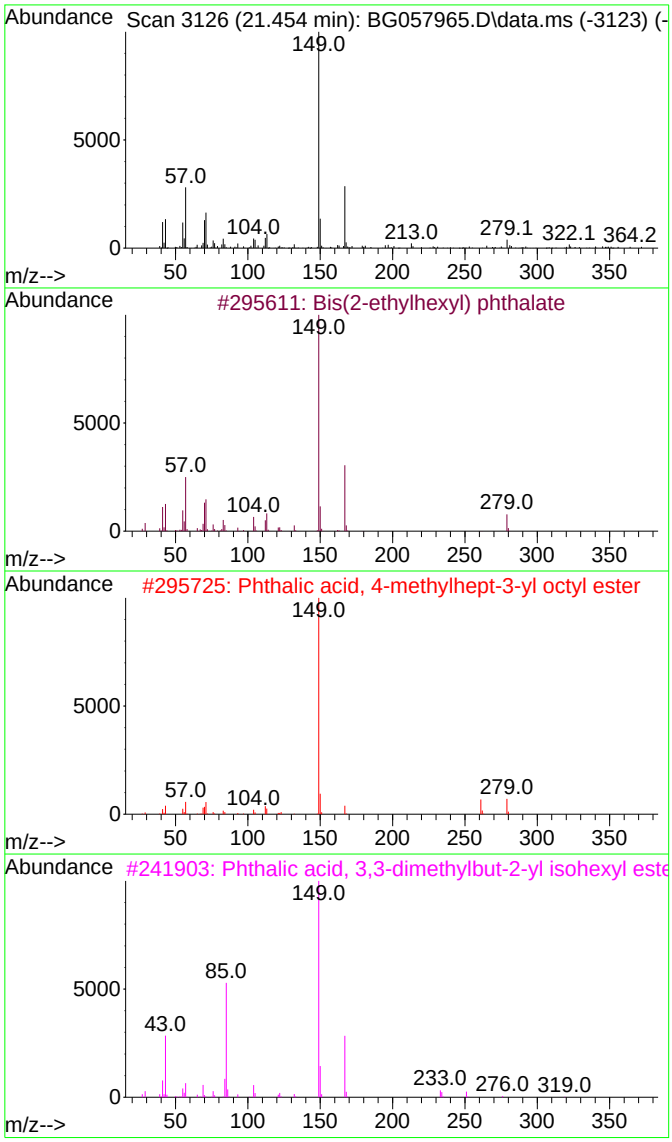
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

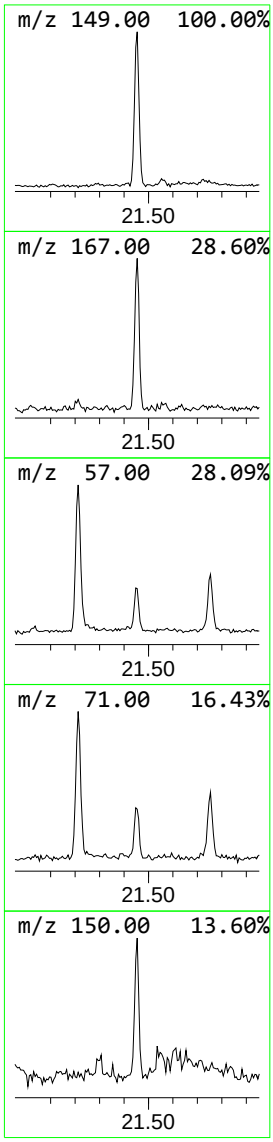
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Bis(2-ethylhexyl) phthalate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.454	2.69 ng/ul	131793	Chrysene-d12	21.565

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	80
2	Phthalic acid, 4-methylhept-3-yl...	390	C24H38O4	1000377-94-3	64
3	Phthalic acid, 3,3-dimethylbut-2...	334	C20H30O4	1000357-00-4	64
4	Phthalic acid, 2-ethylhexyl unde...	432	C27H44O4	1000308-97-4	64
5	1,2-Benzenedicarboxylic acid, bu...	334	C20H30O4	000085-69-8	59





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Acq On : 3 Jul 2023 21:55
Operator : CG/JU
Sample : 03247-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGL8

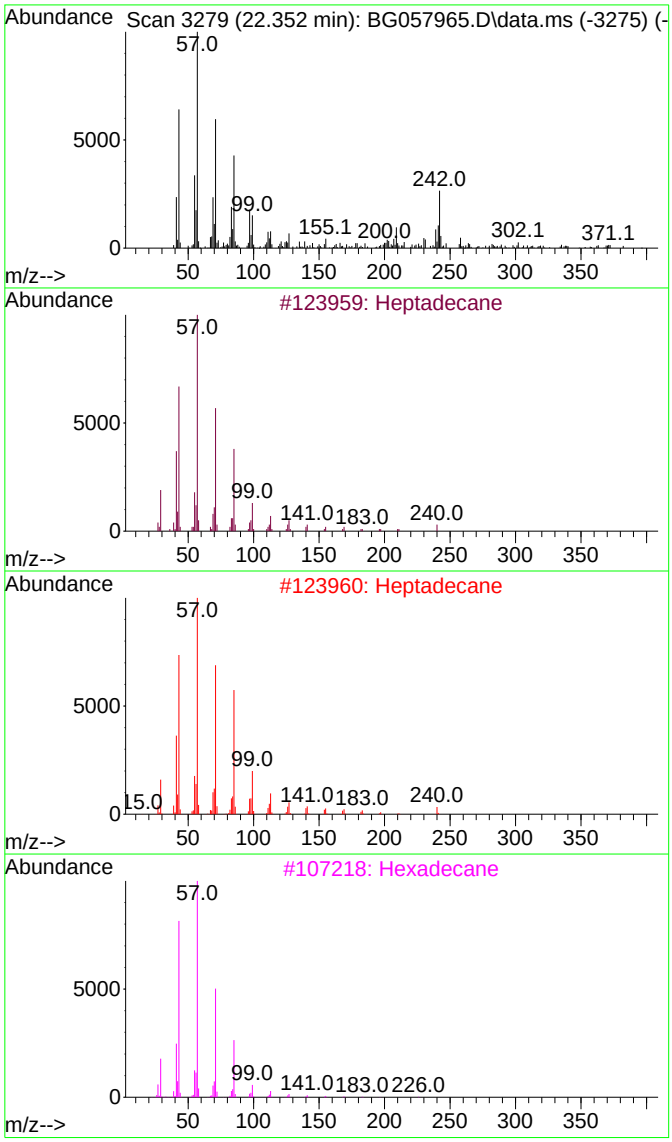
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

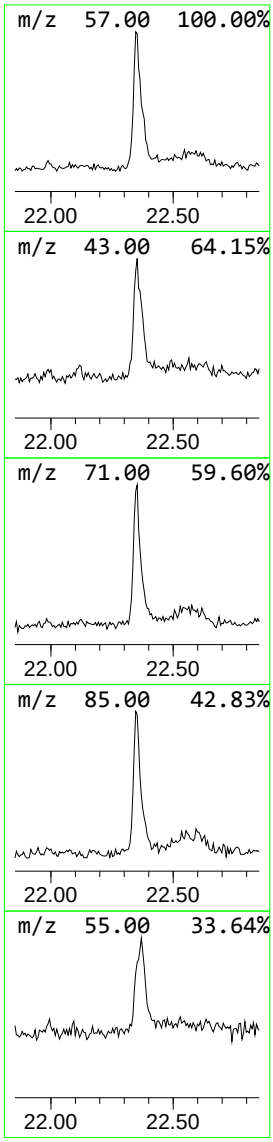
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.352	2.52 ng/ul	123377	Chrysene-d12	21.565

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	90
2	Heptadecane	240	C17H36	000629-78-7	90
3	Hexadecane	226	C16H34	000544-76-3	78
4	Eicosane	282	C20H42	000112-95-8	78
5	Heptadecane	240	C17H36	000629-78-7	78





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG057965.D
Acq On : 3 Jul 2023 21:55
Operator : CG/JU
Sample : 03247-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGL8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.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
Butane, 2-metho...	3.110	154.4	ng/ul	1998560	1	7.934	258908	20.0
unknown-01	3.898	3.6	ng/ul	46211	1	7.934	258908	20.0
Aceto phenone	8.757	3.0	ng/ul	38776	1	7.934	258908	20.0
1,3,6,10-Dodeca...	13.904	4.0	ng/ul	118293	3	14.568	597032	20.0
Toxoflavin	14.397	2.3	ng/ul	68751	3	14.568	597032	20.0
Benzophenone	15.919	3.2	ng/ul	95766	3	14.568	597032	20.0
n-Hexadecanoic ...	17.200	2.6	ng/ul	87717	4	17.311	677496	20.0
Octadecanoic acid	18.198	17.3	ng/ul	584269	4	17.311	677496	20.0
Carbonic acid, ...	18.492	2.7	ng/ul	90385	4	17.311	677496	20.0
Pentadecanoic acid	19.468	3.0	ng/ul	147650	5	21.565	978712	20.0
(DEL) Alkane: S...	21.213	8.9	ng/ul	433745	5	21.565	978712	20.0
Bis(2-ethylhexy...	21.454	2.7	ng/ul	131793	5	21.565	978712	20.0
(DEL) Alkane: S...	22.352	2.5	ng/ul	123377	5	21.565	978712	20.0