LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
Data File : BG049459.D
Acq On : 24 Jul 2021 20:11
Operator : CG/JU
Sample : M3010-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BGEE6

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-BG072421.M
Title : SVOA CALIBRATION

Signal : TIC: BG049459.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.082	3	7	16	rVB2	39964	93261	15.06%	1.220%
2	3.165	16	21	31	rVB2	35398	66181	10.69%	0.866%
3	3.435	64	67	77	rVB5	4699	10238	1.65%	0.134%
4	3.623	98	99	103	rVB3	2022	2003	0.32%	0.026%
5	3.658	103	105	107	rBV3	1450	1736	0.28%	0.023%
6	3.858	136	139	151	rBV	51774	106036	17.13%	1.387%
7	4.122	181	184	188	rVB4	1670	2282	0.37%	0.030%
8	4.187	191	195	200	rBV3	2268	4310	0.70%	0.056%
9	4.439	232	238	239	rBV2	978	1667	0.27%	0.022%
10	4.915	317	319	323	rBV3	1352	1887	0.30%	0.025%
11	6.037	506	510	512	rBV2	1246	1648	0.27%	0.022%
12	6.460	580	582	587	rBV2	979	1505	0.24%	0.020%
13	7.200	701	708	718	rVB	93731	166514	26.90%	2.179%
14	7.365	730	736	744	rBV	58171	103704	16.75%	1.357%
15	7.576	765	772	781	rBV	88771	158795	25.65%	2.078%
16	8.046	846	852	861	rVV2	70600	122440	19.78%	1.602%
17	8.751	965	972	984	rBV	121135	209146	33.78%	2.737%
18	9.215	1042	1051	1061	rBV	93977	167303	27.02%	2.189%
19	9.938	1166	1174	1183	rVB	80784	149870	24.21%	1.961%
20	10.484	1260	1267	1276	rBV	114834	207905	33.58%	2.720%
21	10.631	1286	1292	1299	rBV2	11027	16821	2.72%	0.220%
22	10.866	1325	1332	1340	rBV	91378	168186	27.17%	2.201%
23	11.001	1348	1355	1366	rBV	106140	191097	30.87%	2.501%
24	14.091	1875	1881	1889	rBV	227078	347793	56.17%	4.551%
25	14.391	1925	1932	1940	rVB	241552	374397	60.47%	4.899%
26	14.696	1978	1984	1990	rVV	146595	230251	37.19%	3.013%
27	14.884	2011	2016	2029	rBV	87920	159881	25.82%	2.092%
28	15.689	2145	2153	2160	rBV	308068	473541	76.49%	6.196%
29	15.800	2166	2172	2180	rBV	98402	145101	23.44%	1.899%
30	15.930	2191	2194	2196	rVB2	2916	2977	0.48%	0.039%
31	17.445	2442	2452	2460	rBV	186279	278793	45.03%	3.648%
32	17.545	2462	2469	2477	rBV	335412	510260	82.42%	6.677%
33	18.103	2561	2564	2570	rVB2	2444	3297	0.53%	0.043%
34	18.326	2595	2602	2609	rBV3	20608	29365	4.74%	0.384%
35	18.726	2665	2670	2673	rVB3	1034	1755	0.28%	0.023%
36	19.390	2778	2783	2784	rBV2	3488	4446	0.72%	0.058%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
Data File : BG049459.D
Acq On : 24 Jul 2021 20:11
Operator : CG/JU
Sample : M3010-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BGEE6

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-BG072421.M
Title : SVOA CALIBRATION

37	19.401	2784	2785	2789	rVB2	4736	3228	0.52%	0.042%
38	19.466	2792	2796	2800	rBV3	5614	6767	1.09%	0.089%
39	19.542	2807	2809	2814	rVB3	2737	3564	0.58%	0.047%
40	19.601	2814	2819	2821	rBV3	3945	5099	0.82%	0.067%
41	19.830	2851	2858	2866	rBV	424686	594183	95.97%	7.775%
42	20.024	2888	2891	2895	rBV2	1142	1612	0.26%	0.021%
43	20.183	2915	2918	2920	rBV2	2283	2416	0.39%	0.032%
44	20.341	2943	2945	2950	rVB5	3934	4672	0.75%	0.061%
45	20.424	2957	2959	2963	rVB2	1869	2057	0.33%	0.027%
46	20.494	2968	2971	2973	rBV2	1295	1750	0.28%	0.023%
47	20.512	2973	2974	2977	rBV2	2147	1731	0.28%	0.023%
48	20.735	3008	3012	3015	rVB4	3814	4273	0.69%	0.056%
49	20.841	3028	3030	3034	rVB4	2840	2350	0.38%	0.031%
50	20.941	3043	3047	3051	rBV6	22329	26798	4.33%	0.351%
51	21.040	3061	3064	3068	rVB5	5860	6949	1.12%	0.091%
52	21.087	3068	3072	3075	rVV4	12225	15562	2.51%	0.204%
53	21.123	3075	3078	3081	rVB5	3622	4291	0.69%	0.056%
54	21.252	3095	3100	3105	rVB5	19768	25918	4.19%	0.339%
55	21.305	3106	3109	3114	rVV6	8174	12719	2.05%	0.166%
56	21.358	3114	3118	3123	rVV2	34606	59662	9.64%	0.781%
57	21.416	3123	3128	3135	rVB5	49292	77675	12.55%	1.016%
58	21.604	3156	3160	3162	rBV5	4173	4346	0.70%	0.057%
59	21.675	3169	3172	3174	rBV3	3681	5396	0.87%	0.071%
60	21.722	3174	3180	3190	rVB	188737	312968	50.55%	4.095%
61	21.910	3207	3212	3214	rBV5	3811	6391	1.03%	0.084%
62	21.927	3214	3215	3217	rVB2	2908	1678	0.27%	0.022%
63	22.139	3250	3251	3255	rBV4	2120	2170	0.35%	0.028%
64	22.292	3275	3277	3279	rVB2	2564	1749	0.28%	0.023%
65	22.562	3313	3323	3328	rBV9	19641	50875	8.22%	0.666%
66	22.903	3378	3381	3383	rBV3	2605	2846	0.46%	0.037%
67	23.373	3459	3461	3462	rBV2	2124	1411	0.23%	0.018%
68	23.431	3465	3471	3477	rVB2	25116	50623	8.18%	0.662%
69	23.749	3523	3525	3528	rBV3	2827	2354	0.38%	0.031%
70	23.778	3528	3530	3531	rBV	2404	1487	0.24%	0.019%
71	23.989	3564	3566	3567	rBV2	2963	2523	0.41%	0.033%
72	24.054	3573	3577	3584	rVB6	10748	22928	3.70%	0.300%
73	24.777	3689	3700	3712	rVB	216416	581975	94.00%	7.615%
74	25.000	3728	3738	3750	rVB3	111449	318193	51.39%	4.164%
75	25.211	3771	3774	3778	rBV4	2278	3359	0.54%	0.044%
76	25.499	3820	3823	3824	rBV3	2113	2560	0.41%	0.033%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
Data File : BG049459.D
Acq On : 24 Jul 2021 20:11
Operator : CG/JU
Sample : M3010-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BGEE6

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-BG072421.M
Title : SVOA CALIBRATION

77	26.175	3935	3938	3947	rVB5	12537	28216	4.56%	0.369%
78	26.774	4038	4040	4041	rBV2	2647	1671	0.27%	0.022%
79	26.985	4074	4076	4078	rBV3	2489	2019	0.33%	0.026%
80	27.232	4116	4118	4119	rBV2	2924	1879	0.30%	0.025%
81	27.573	4167	4176	4177	rBV6	9908	20283	3.28%	0.265%
82	27.767	4207	4209	4211	rBV3	2218	1706	0.28%	0.022%
83	27.913	4232	4234	4237	rBV3	2315	2642	0.43%	0.035%
84	28.031	4252	4254	4256	rBV3	2481	2349	0.38%	0.031%
85	28.160	4274	4276	4278	rBV3	2670	2389	0.39%	0.031%
86	28.289	4296	4298	4300	rBV3	2299	1662	0.27%	0.022%
87	28.425	4319	4321	4324	rBV3	2126	1852	0.30%	0.024%
88	28.566	4343	4345	4346	rBV2	2407	2076	0.34%	0.027%
89	28.689	4365	4366	4368	rBV2	2149	1442	0.23%	0.019%
90	29.558	4512	4514	4515	rBV	2220	1744	0.28%	0.023%
91	29.617	4522	4524	4525	rBV2	2094	1514	0.24%	0.020%
92	29.752	4545	4547	4548	rBV2	3631	2941	0.48%	0.038%
93	30.011	4589	4591	4593	rVB3	2316	1687	0.27%	0.022%
94	30.298	4637	4640	4642	rBV3	2585	3507	0.57%	0.046%
95	30.604	4675	4692	4693	rBV8	60335	175911	28.41%	2.302%
96	31.156	4784	4786	4789	rBV3	2146	2925	0.47%	0.038%
97	31.203	4791	4794	4795	rBV3	2221	2543	0.41%	0.033%
98	31.479	4839	4841	4843	rBV2	2555	2655	0.43%	0.035%
99	31.603	4860	4862	4864	rBV2	3121	2084	0.34%	0.027%
100	31.955	4905	4922	4944	rVB2	113758	619126	100.00%	8.101%

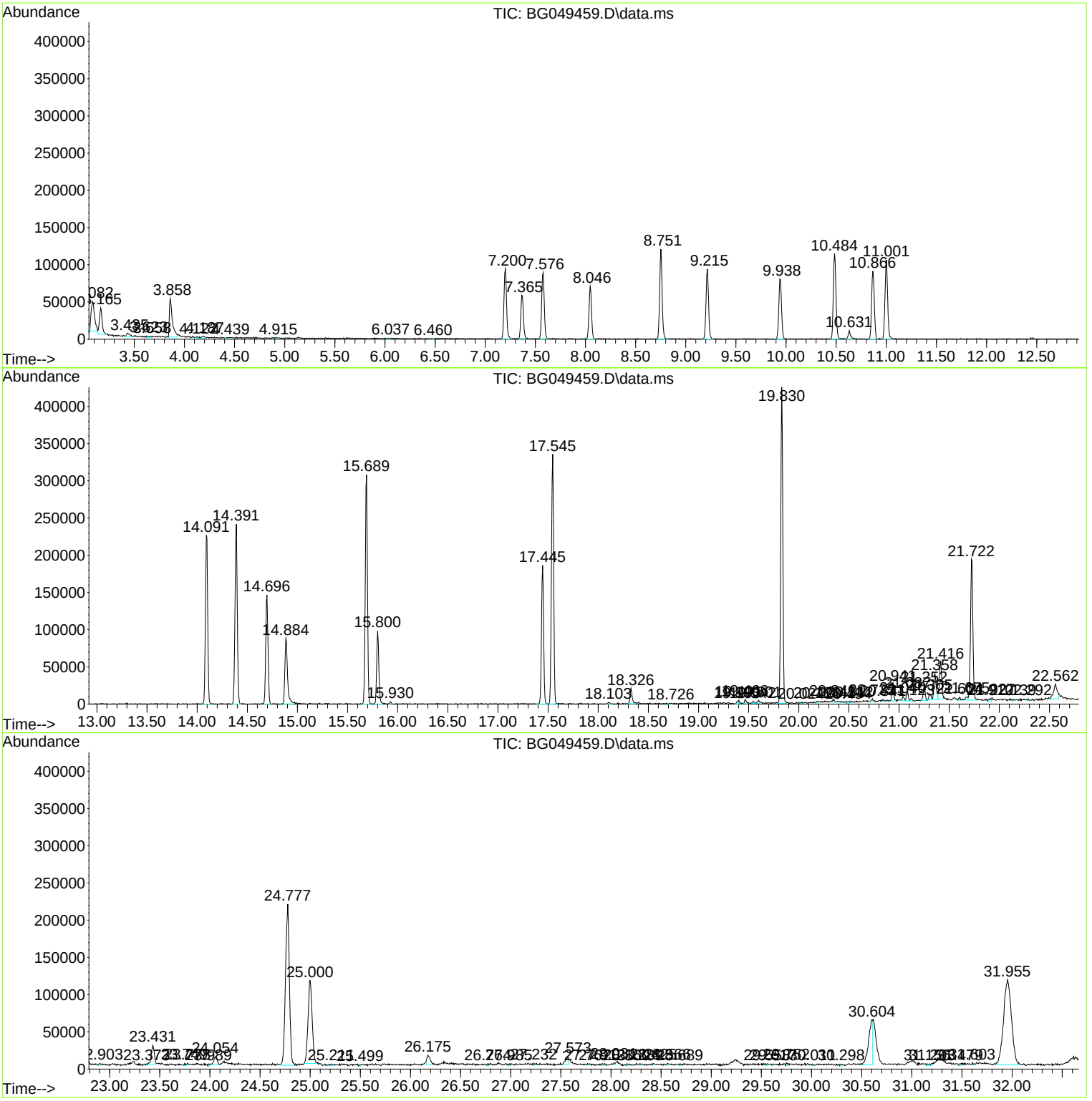
Sum of corrected areas: 7642323

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
Data File : BG049459.D
Acq On : 24 Jul 2021 20:11
Operator : CG/JU
Sample : M3010-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGEE6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
Data File : BG049459.D
Acq On : 24 Jul 2021 20:11
Operator : CG/JU
Sample : M3010-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BGEE6

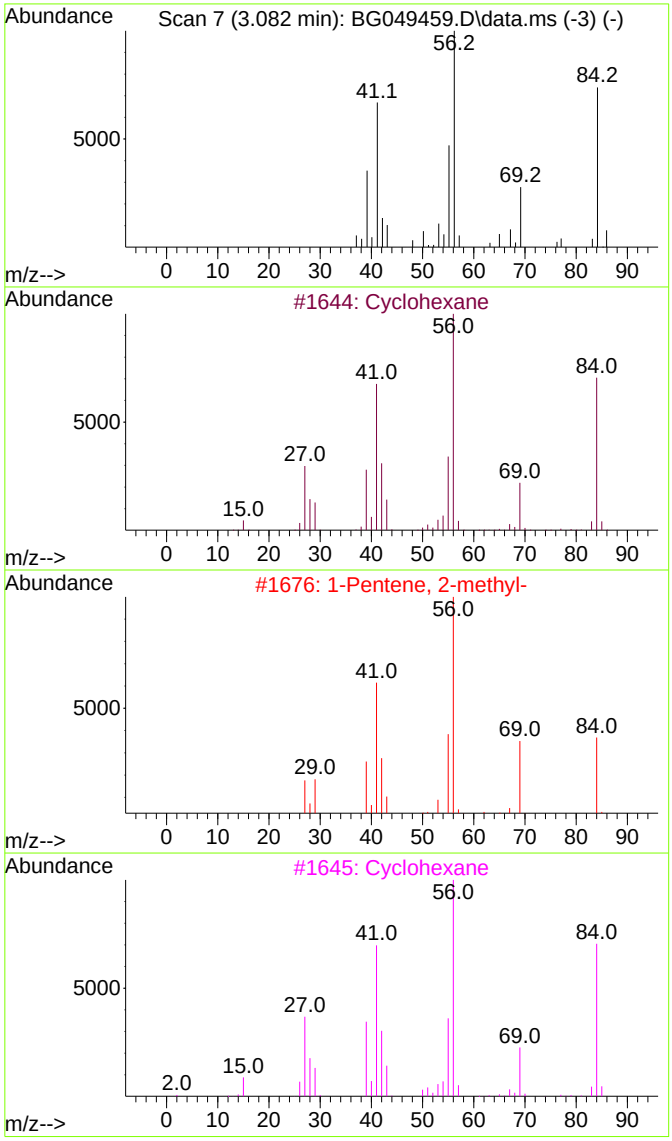
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

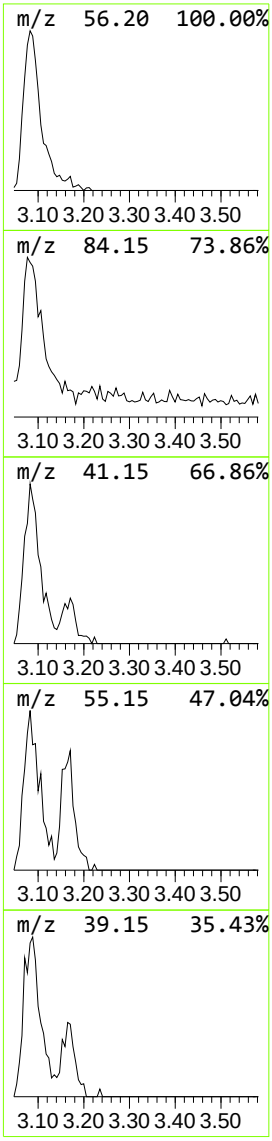
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 (DEL) Alkane: Cyclic3.082 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.082	15.23 ng/ul	93261	1,4-Dichlorobenzene-d4	8.046

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane	84	C6H12	000110-82-7	72
2	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	72
3	Cyclohexane	84	C6H12	000110-82-7	64
4	1-Hexene	84	C6H12	000592-41-6	64
5	Cyclohexane	84	C6H12	000110-82-7	59





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
Data File : BG049459.D
Acq On : 24 Jul 2021 20:11
Operator : CG/JU
Sample : M3010-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BGEE6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

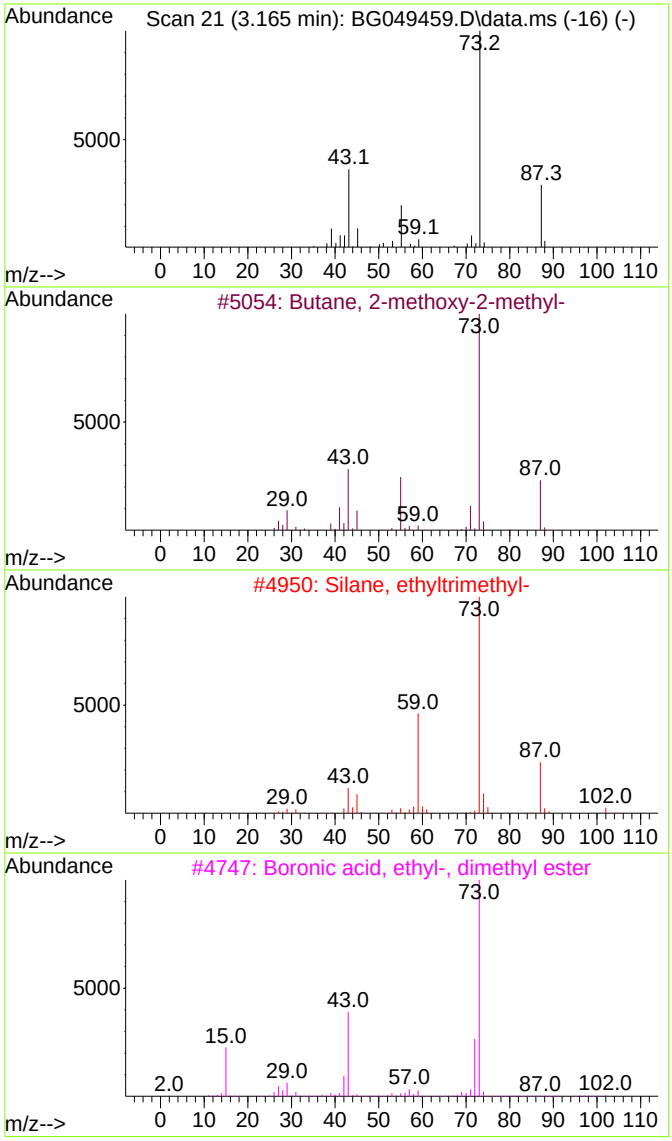
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

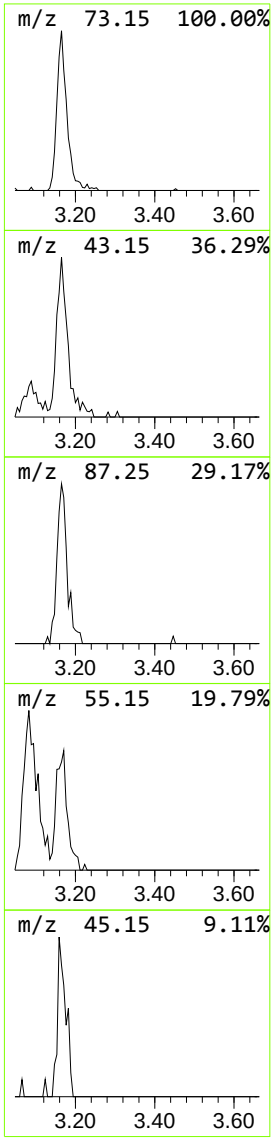
****

Peak Number 2 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.165	10.81 ng/ul	66181	1,4-Dichlorobenzene-d4	8.046

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	45
2	Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	38
3	Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	12
4	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
Data File : BG049459.D
Acq On : 24 Jul 2021 20:11
Operator : CG/JU
Sample : M3010-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BGEE6

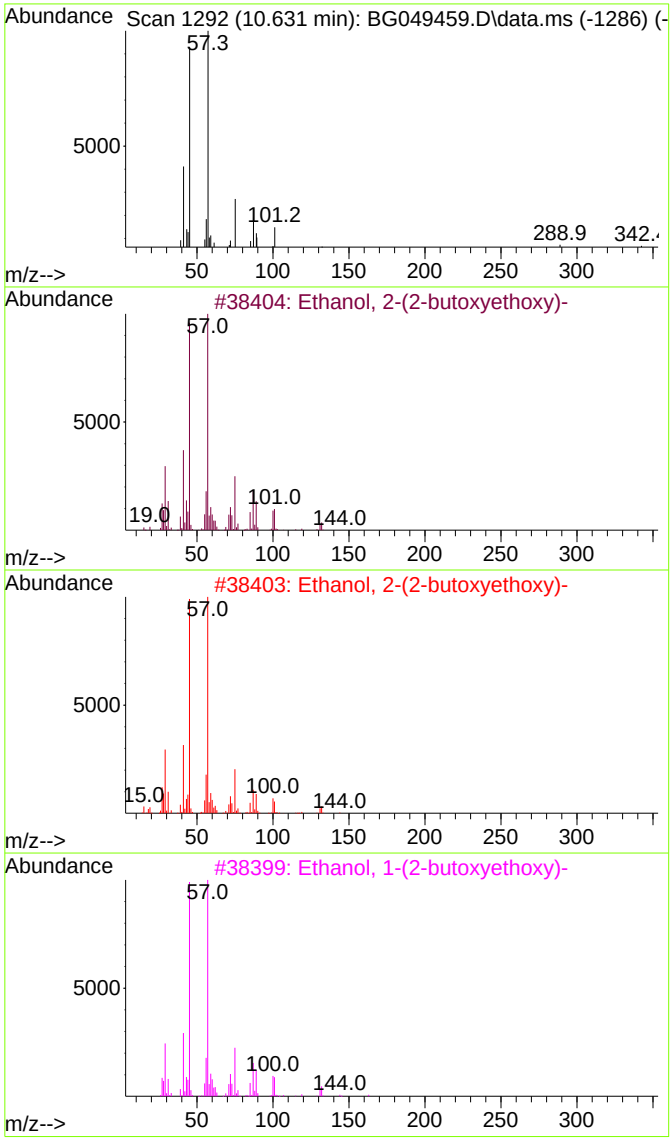
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

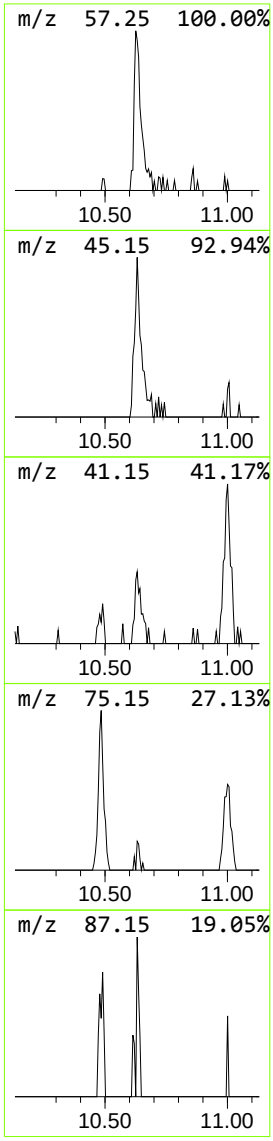
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.631	2.00 ng/ul	16821	Naphthalene-d8	10.866

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
2	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
3	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	56
4	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	56
5	Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
Data File : BG049459.D
Acq On : 24 Jul 2021 20:11
Operator : CG/JU
Sample : M3010-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BGEE6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

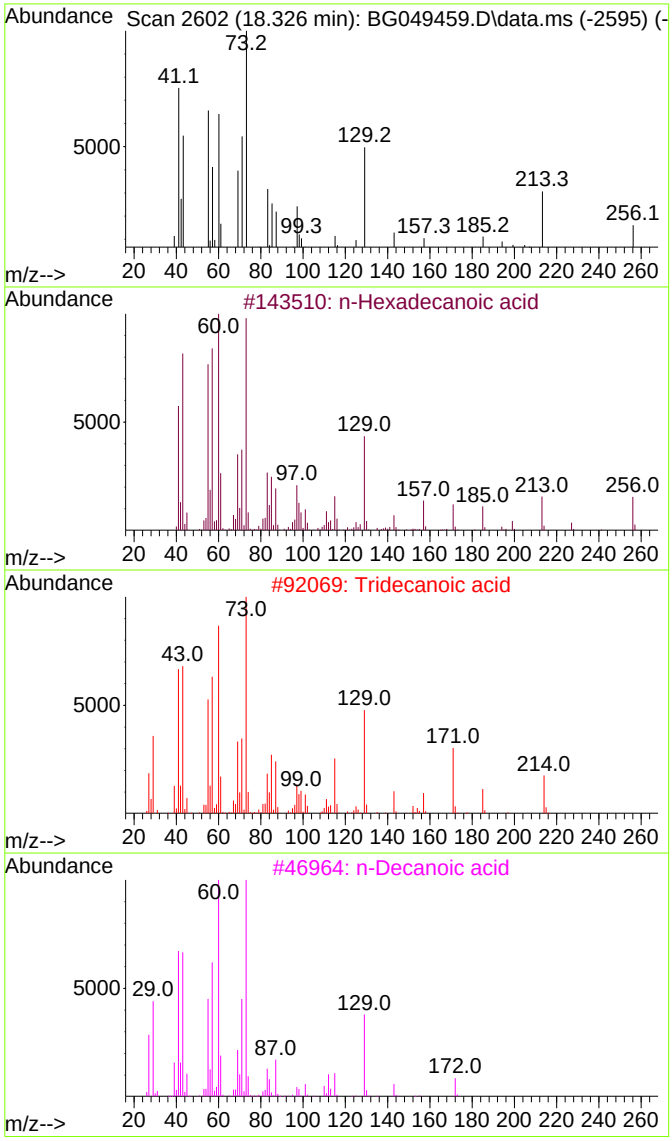
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

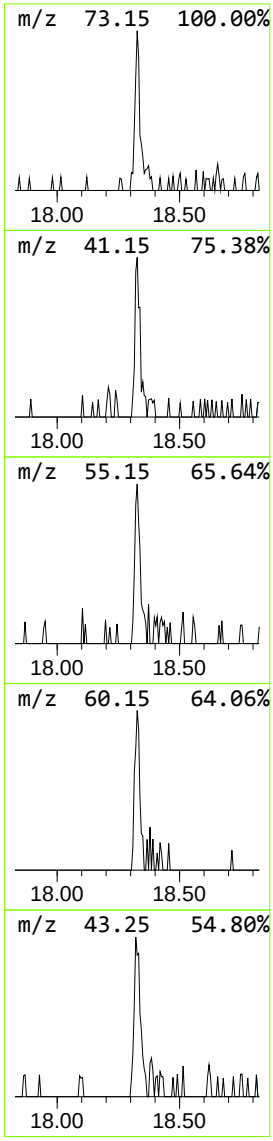
****

Peak Number 4 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.326	2.11 ng/ul	29365	Phenanthrene-d10	17.445

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64
2	Tridecanoic acid	214	C13H26O2	000638-53-9	62
3	n-Decanoic acid	172	C10H20O2	000334-48-5	47
4	n-Decanoic acid	172	C10H20O2	000334-48-5	47
5	Dodecanoic acid	200	C12H24O2	000143-07-7	47





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
Data File : BG049459.D
Acq On : 24 Jul 2021 20:11
Operator : CG/JU
Sample : M3010-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BGEE6

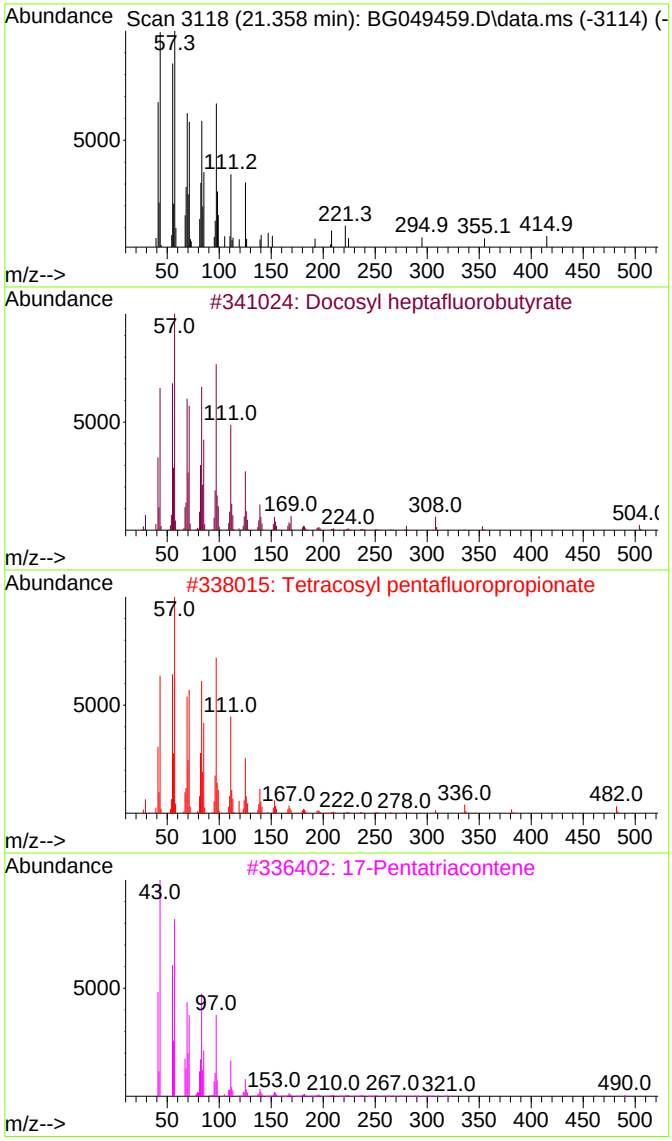
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

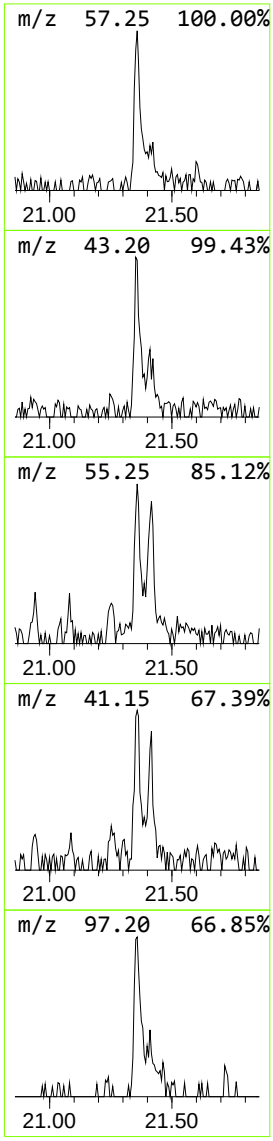
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Docosyl heptafluorobutyrate Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.358	3.81 ng/ul	59662	Chrysene-d12	21.722

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosyl heptafluorobutyrate	522	C26H45F7O2	1000351-83-1	87
2	Tetracosyl pentafluoropropionate	500	C27H49F5O2	1000351-81-3	87
3	17-Pentatriacontene	491	C35H70	006971-40-0	83
4	Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	83
5	Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
Data File : BG049459.D
Acq On : 24 Jul 2021 20:11
Operator : CG/JU
Sample : M3010-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BGEE6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

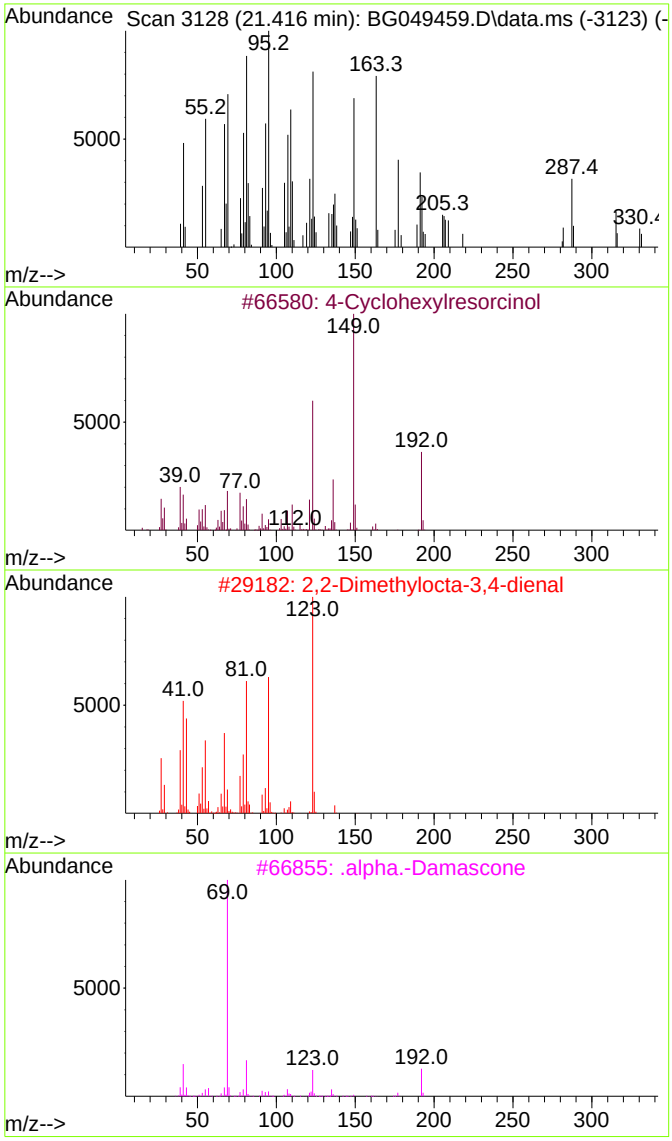
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

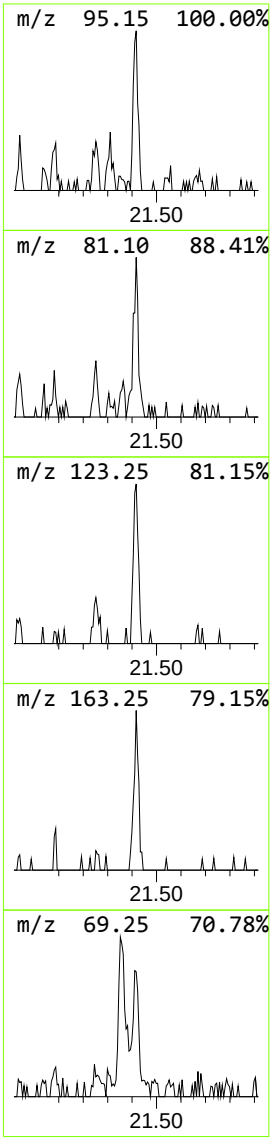
****

Peak Number 6 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.416	4.96 ng/ul	77675	Chrysene-d12	21.722

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Cyclohexylresorcinol	192	C12H16O2	002138-20-7	41
2	2,2-Dimethylocta-3,4-dienal	152	C10H16O	000590-71-6	35
3	.alpha.-Damascone	192	C13H20O	031089-90-4	27
4	1,4-Methanonaphthalene, 6,7-diet...	206	C15H26	016539-02-9	25
5	3-Cyclohexene-1-carboxaldehyde, ...	192	C13H20O	052475-89-5	25





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
Data File : BG049459.D
Acq On : 24 Jul 2021 20:11
Operator : CG/JU
Sample : M3010-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BGEE6

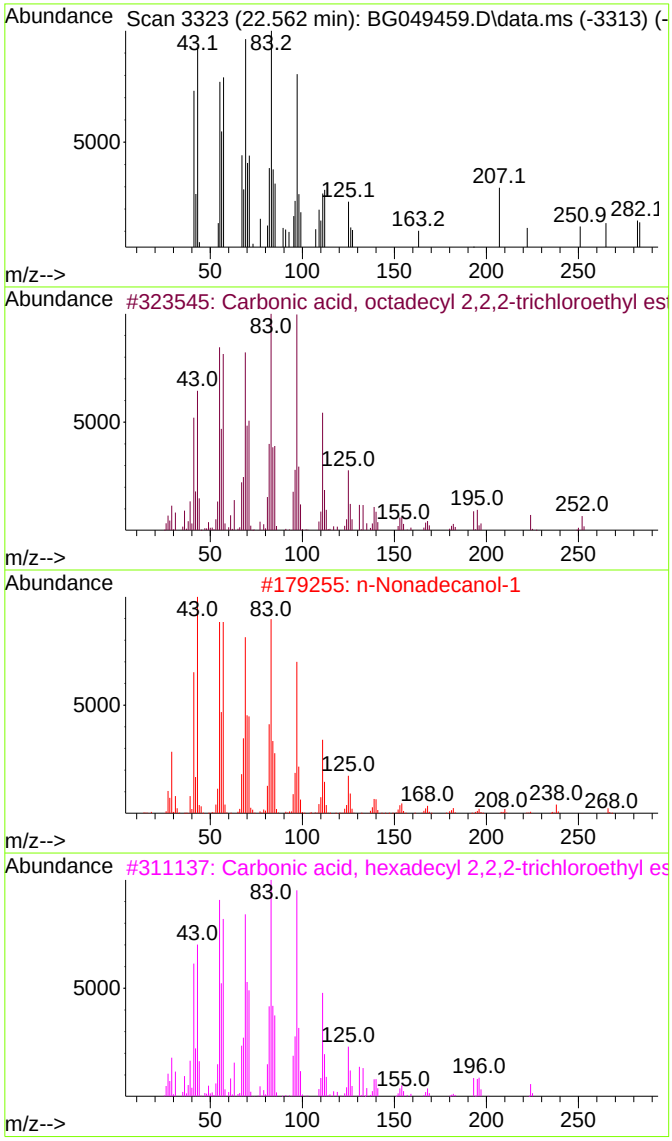
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

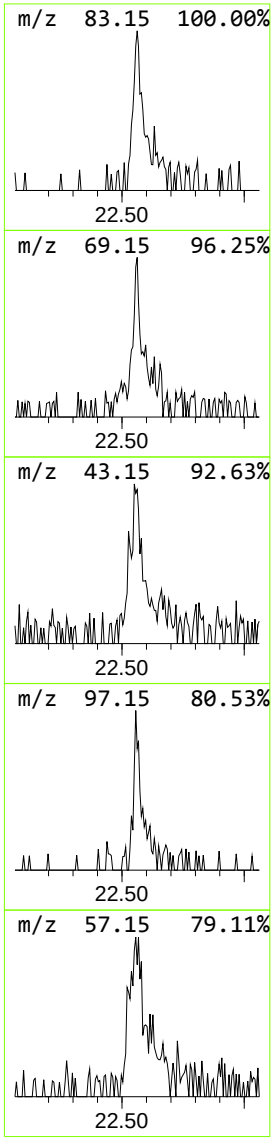
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Carbonic acid, octadecyl 2,... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.562	3.25 ng/ul	50875	Chrysene-d12	21.722

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbonic acid, octadecyl 2,2,2-t...	444	C21H39Cl3O3	1000314-56-3	81
2	n-Nonadecanol-1	284	C19H40O	001454-84-8	76
3	Carbonic acid, hexadecyl 2,2,2-t...	416	C19H35Cl3O3	1000314-56-2	76
4	Bacteriochlorophyll-c-stearyl	841	C52H72MgN4O4	1010164-49-7	74
5	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	74





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
Data File : BG049459.D
Acq On : 24 Jul 2021 20:11
Operator : CG/JU
Sample : M3010-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BGEE6

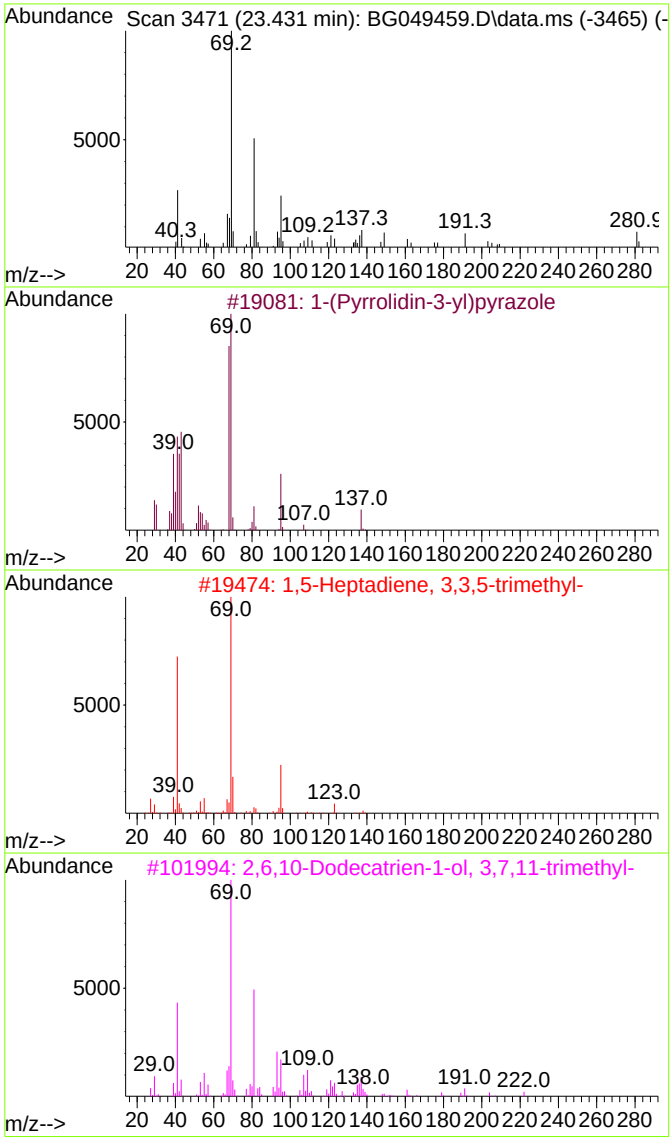
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

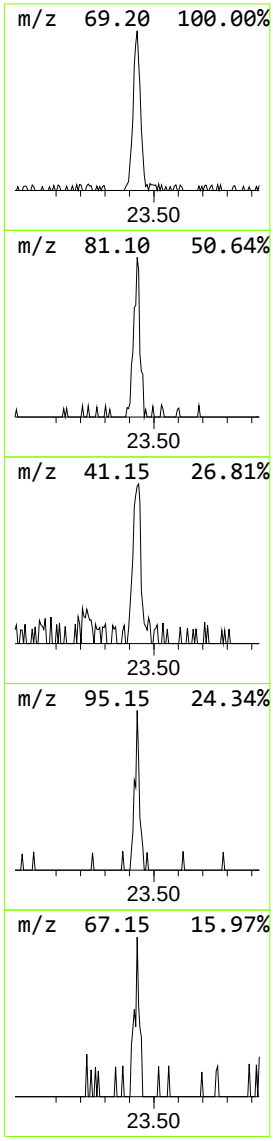
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 1-(Pyrrolidin-3-yl)pyrazole Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.431	3.18 ng/ul	50623	Perylene-d12	24.994

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(Pyrrolidin-3-yl)pyrazole	137	C7H11N3	1000459-08-8	59
2	1,5-Heptadiene, 3,3,5-trimethyl-	138	C10H18	074630-29-8	59
3	2,6,10-Dodecatrien-1-ol, 3,7,11-...	222	C15H26O	004602-84-0	53
4	Supraene	410	C30H50	007683-64-9	50
5	1,2-Epoxy-3,7,11-trimethyl-(6E,1...	238	C15H26O2	1000432-46-2	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
Data File : BG049459.D
Acq On : 24 Jul 2021 20:11
Operator : CG/JU
Sample : M3010-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BGEE6

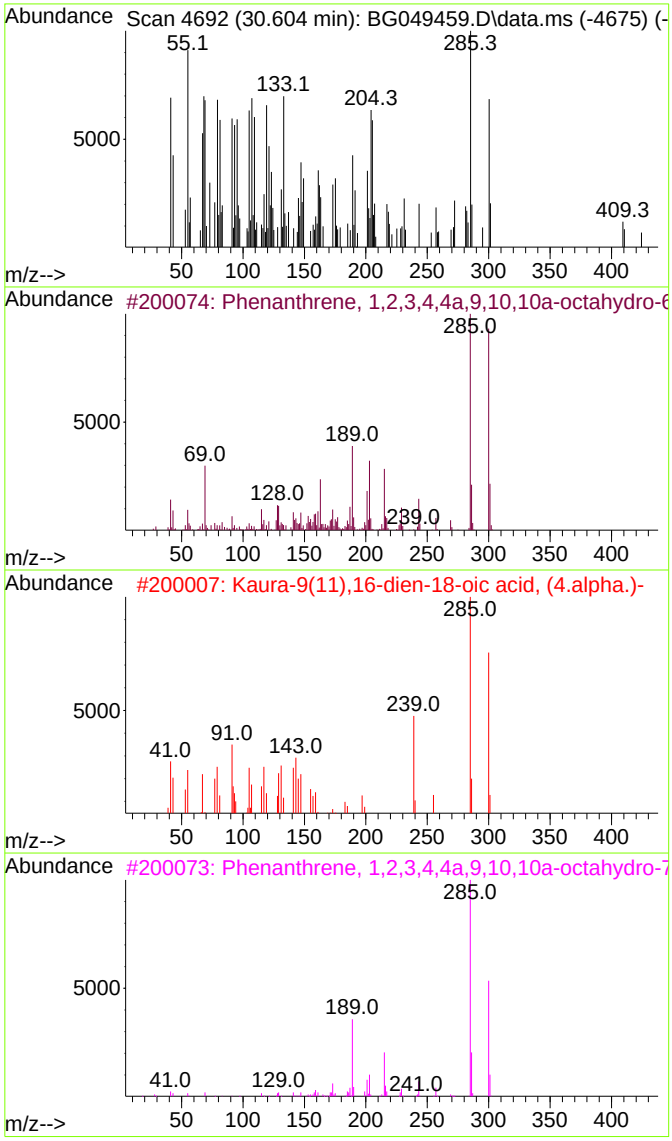
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

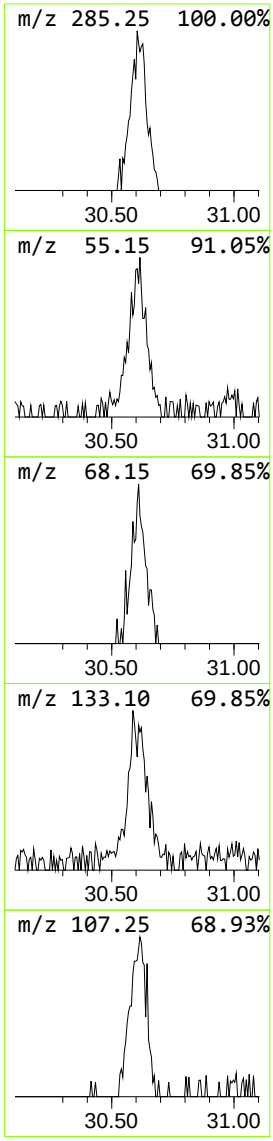
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Phenanthrene, 1,2,3,4,4a,9,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
30.604	11.06 ng/ul	175911	Perylene-d12	24.994

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1,2,3,4,4a,9,10,10...	300	C21H32O	010064-26-3	78
2	Kaura-9(11),16-dien-18-oic acid,...	300	C20H28O2	022338-67-6	53
3	Phenanthrene, 1,2,3,4,4a,9,10,10...	300	C21H32O	015340-83-7	46
4	.alpha.-Guaiene	204	C15H24	003691-12-1	44
5	9(1H)-Phenanthrenone, 2,3,4,4a,1...	300	C20H28O2	000511-05-7	43





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
Data File : BG049459.D
Acq On : 24 Jul 2021 20:11
Operator : CG/JU
Sample : M3010-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BGEE6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

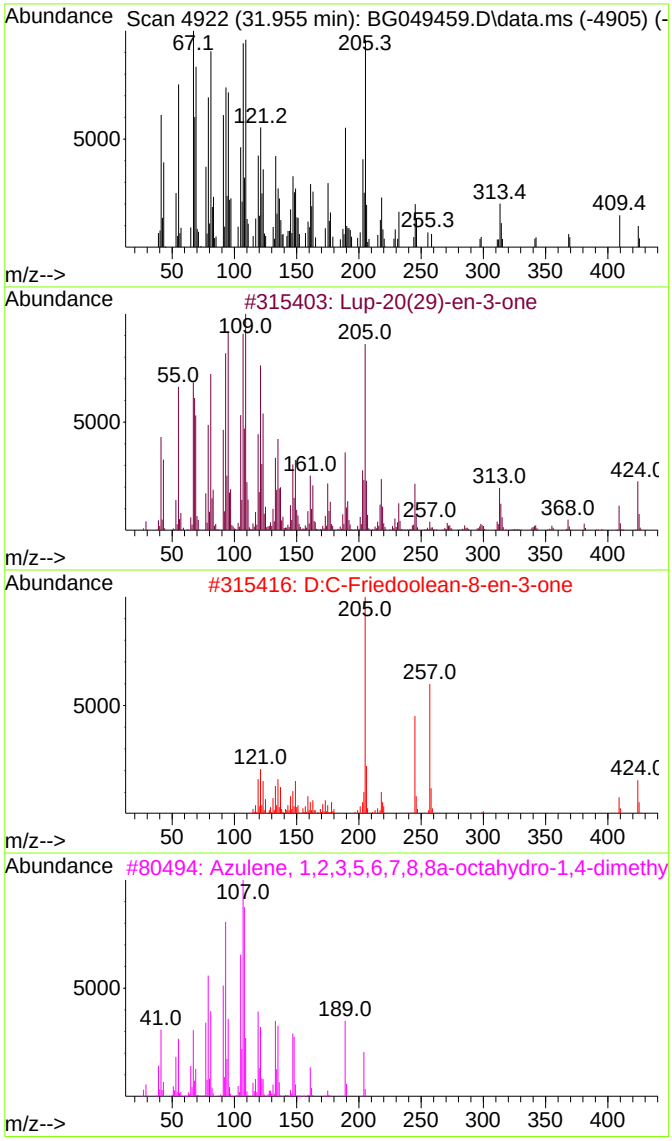
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

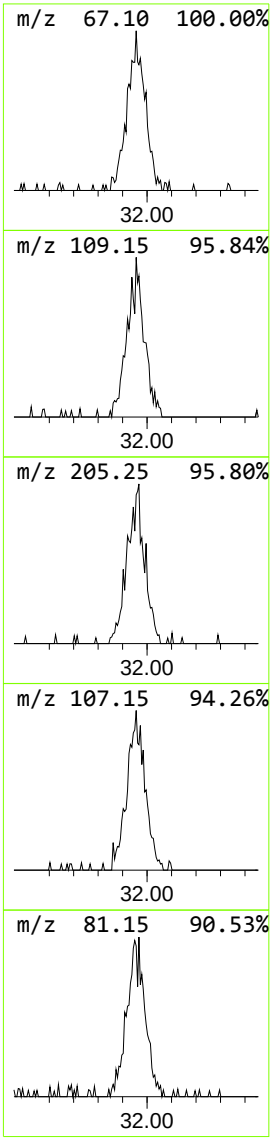
****

Peak Number 10 Lup-20(29)-en-3-one Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.955	38.92 ng/ul	619126	Perylene-d12	24.994

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Lup-20(29)-en-3-one	424	C30H48O	001617-70-5	96
2	D:C-Friedoolean-8-en-3-one	424	C30H48O	022611-26-3	78
3	Azulene, 1,2,3,5,6,7,8,8a-octahy...	204	C15H24	003691-11-0	72
4	.beta.-Humulene	204	C15H24	000116-04-1	56
5	Naphthalene, 1,2,3,4,4a,5,6,8a-o...	204	C15H24	000473-13-2	56





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
Data File : BG049459.D
Acq On : 24 Jul 2021 20:11
Operator : CG/JU
Sample : M3010-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BGEE6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.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
(DEL) Alkane: C...	3.082	15.2	ng/ul	93261	1	8.046	122440	20.0
unknown-01	3.165	10.8	ng/ul	66181	1	8.046	122440	20.0
Ethanol, 2-(2-b...	10.631	2.0	ng/ul	16821	2	10.866	168186	20.0
n-Hexadecanoic ...	18.326	2.1	ng/ul	29365	4	17.445	278793	20.0
Docosyl heptafl...	21.358	3.8	ng/ul	59662	5	21.722	312968	20.0
unknown-02	21.416	5.0	ng/ul	77675	5	21.722	312968	20.0
Carbonic acid, ...	22.562	3.3	ng/ul	50875	5	21.722	312968	20.0
1-(Pyrrolidin-3...	23.431	3.2	ng/ul	50623	6	24.994	318193	20.0
Phenanthrene, 1...	30.604	11.1	ng/ul	175911	6	24.994	318193	20.0
Lup-20(29)-en-3...	31.955	38.9	ng/ul	619126	6	24.994	318193	20.0