LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
Data File : BG062556.D
Acq On : 23 Aug 2024 2:13
Operator : MA/JU
Sample : P3673-20
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXZ4

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-BG081424.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BG062556.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.405	16	20	24	rVB4	16244	23699	1.16%	0.094%
2	3.664	60	64	73	rBV	54713	85755	4.18%	0.338%
3	3.811	84	89	101	rVB	90572	152590	7.44%	0.602%
4	5.044	295	299	306	rVB3	4771	6906	0.34%	0.027%
5	6.019	460	465	469	rBV2	12810	19549	0.95%	0.077%
6	6.630	564	569	577	rVB3	10399	17710	0.86%	0.070%
7	6.918	615	618	622	rBV5	3145	5051	0.25%	0.020%
8	7.100	641	649	664	rBV	321230	548236	26.73%	2.164%
9	7.265	670	677	687	rVB	206971	339019	16.53%	1.338%
10	7.470	704	712	718	rBV	281195	473402	23.08%	1.868%
11	7.523	718	721	732	rVB2	12782	22434	1.09%	0.089%
12	7.935	785	791	797	rBV	217902	359469	17.53%	1.419%
13	7.993	797	801	807	rVB3	9364	14181	0.69%	0.056%
14	8.070	812	814	821	rVB6	2968	5365	0.26%	0.021%
15	8.158	823	829	835	rVB	55595	88339	4.31%	0.349%
16	8.634	901	910	920	rBV	391726	670444	32.69%	2.646%
17	9.086	978	987	996	rBV	273764	468463	22.84%	1.849%
18	9.521	1057	1061	1065	rVB2	3589	5166	0.25%	0.020%
19	9.644	1077	1082	1092	rVB	36861	60514	2.95%	0.239%
20	9.808	1103	1110	1118	rBV	227132	398329	19.42%	1.572%
21	10.349	1195	1202	1212	rBV	383814	690623	33.67%	2.726%
22	10.725	1257	1266	1274	rBV	332443	582330	28.39%	2.298%
23	10.854	1280	1288	1300	rBV	360155	655589	31.96%	2.587%
24	11.113	1328	1332	1338	rVB3	4659	7477	0.36%	0.030%
25	11.254	1351	1356	1362	rBV2	13552	22184	1.08%	0.088%
26	11.459	1385	1391	1398	rBV	63058	118684	5.79%	0.468%
27	11.518	1398	1401	1408	rVB4	6729	11938	0.58%	0.047%
28	12.311	1529	1536	1541	rVB2	7034	11932	0.58%	0.047%
29	12.857	1623	1629	1633	rVB4	6707	11839	0.58%	0.047%
30	13.392	1715	1720	1725	rVB2	5466	8432	0.41%	0.033%
31	13.451	1725	1730	1734	rBV5	7303	12672	0.62%	0.050%
32	13.962	1810	1817	1824	rVV	723485	1050871	51.24%	4.148%
33	14.250	1853	1866	1873	rBV	842903	1325289	64.62%	5.231%
34	14.555	1906	1918	1925	rBV	614250	950293	46.33%	3.751%
35	14.631	1927	1931	1938	rVB4	10504	16668	0.81%	0.066%
36	14.755	1943	1952	1955	rBV3	454235	886720	43.23%	3.500%

LSC Area Percent Report

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Operator : MA/JU
Sample : P3673-20
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXZ4

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-BG081424.MA.M
Title : SVOA CALIBRATION

37	14.966	1984	1988	1993	rBV6	5615	8786	0.43%	0.035%
38	15.113	2007	2013	2017	rBV5	4097	5347	0.26%	0.021%
39	15.348	2047	2053	2059	rBV6	5787	10454	0.51%	0.041%
40	15.407	2061	2063	2067	rVB2	4378	5086	0.25%	0.020%
41	15.548	2080	2087	2098	rVB	1149615	1745143	85.09%	6.888%
42	15.659	2098	2106	2113	rBV	332094	500289	24.39%	1.975%
43	15.789	2123	2128	2129	rBV3	6480	7353	0.36%	0.029%
44	15.994	2157	2163	2164	rVV5	4202	6774	0.33%	0.027%
45	16.018	2164	2167	2173	rVB6	7791	13159	0.64%	0.052%
46	16.123	2178	2185	2190	rVV5	14957	26712	1.30%	0.105%
47	16.182	2190	2195	2200	rVV3	20415	33047	1.61%	0.130%
48	16.270	2204	2210	2215	rVV5	10642	19773	0.96%	0.078%
49	16.852	2305	2309	2313	rBV5	5763	8373	0.41%	0.033%
50	17.016	2332	2337	2340	rBV4	5028	6561	0.32%	0.026%
51	17.063	2340	2345	2350	rBV7	4372	8915	0.43%	0.035%
52	17.298	2378	2385	2392	rVV	795218	1169608	57.03%	4.616%
53	17.398	2395	2402	2410	rBV2	1203524	1820087	88.74%	7.184%
54	17.486	2410	2417	2421	rVB7	5288	10328	0.50%	0.041%
55	17.686	2444	2451	2456	rBV8	6964	15953	0.78%	0.063%
56	17.804	2467	2471	2475	rBV6	4202	7264	0.35%	0.029%
57	17.968	2493	2499	2503	rBV4	9542	14145	0.69%	0.056%
58	18.191	2532	2537	2545	rBV	155186	252412	12.31%	0.996%
59	18.379	2565	2569	2572	rVB5	6266	8211	0.40%	0.032%
60	18.497	2586	2589	2590	rBV2	5722	5757	0.28%	0.023%
61	18.532	2593	2595	2599	rVB4	7880	8467	0.41%	0.033%
62	18.661	2612	2617	2620	rVB6	6693	10043	0.49%	0.040%
63	18.832	2642	2646	2654	rBV8	9248	23142	1.13%	0.091%
64	18.914	2658	2660	2666	rVB7	8492	10788	0.53%	0.043%
65	19.002	2671	2675	2679	rVB6	5151	7712	0.38%	0.030%
66	19.061	2681	2685	2686	rBV4	4478	6116	0.30%	0.024%
67	19.143	2695	2699	2702	rBV6	13106	18855	0.92%	0.074%
68	19.249	2712	2717	2724	rBV5	19792	30691	1.50%	0.121%
69	19.319	2725	2729	2732	rVV3	25376	34206	1.67%	0.135%
70	19.349	2732	2734	2736	rVV3	9525	10864	0.53%	0.043%
71	19.401	2740	2743	2747	rVV4	25518	31988	1.56%	0.126%
72	19.466	2750	2754	2765	rBV2	50723	100676	4.91%	0.397%
73	19.560	2766	2770	2775	rVV5	24618	36741	1.79%	0.145%
74	19.625	2777	2781	2785	rVV6	16498	33489	1.63%	0.132%
75	19.683	2785	2791	2797	rVV	1430452	2051041	100.00%	8.095%
76	19.730	2797	2799	2804	rVB4	19422	29031	1.42%	0.115%

LSC Area Percent Report

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Data File : BG062556.D
Acq On : 23 Aug 2024 2:13
Operator : MA/JU
Sample : P3673-20
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXZ4

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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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Title : SVOA CALIBRATION

77	20.083	2855	2859	2864	rVB8	14863	22550	1.10%	0.089%
78	20.130	2864	2867	2870	rBV3	11978	13852	0.68%	0.055%
79	20.200	2874	2879	2881	rBV5	15195	23191	1.13%	0.092%
80	20.324	2898	2900	2903	rBV4	8889	10967	0.53%	0.043%
81	20.482	2924	2927	2931	rBV6	14292	24869	1.21%	0.098%
82	20.535	2934	2936	2937	rVV2	13335	11233	0.55%	0.044%
83	20.565	2937	2941	2948	rVV10	43961	90186	4.40%	0.356%
84	20.623	2949	2951	2954	rVB4	15900	11876	0.58%	0.047%
85	20.659	2954	2957	2961	rVB	34661	43029	2.10%	0.170%
86	20.717	2964	2967	2971	rBV4	15653	24957	1.22%	0.099%
87	20.758	2971	2974	2979	rBV4	24440	54251	2.65%	0.214%
88	20.835	2984	2987	2992	rVB7	36817	55808	2.72%	0.220%
89	21.034	3018	3021	3024	rBV5	11258	19653	0.96%	0.078%
90	21.087	3026	3030	3039	rVB5	70643	124018	6.05%	0.489%
91	21.217	3047	3052	3057	rBV	166067	252358	12.30%	0.996%
92	21.546	3101	3108	3117	rBV2	726536	1174134	57.25%	4.634%
93	21.728	3134	3139	3153	rVB2	39159	118370	5.77%	0.467%
94	22.991	3352	3354	3361	rVB3	21954	40208	1.96%	0.159%
95	23.766	3481	3486	3492	rBV2	42490	79269	3.86%	0.313%
96	24.418	3586	3597	3610	rBV	773147	2005618	97.79%	7.916%
97	24.624	3622	3632	3647	rBV	455248	1290565	62.92%	5.094%
98	25.752	3817	3824	3833	rVB4	37085	97747	4.77%	0.386%
99	25.869	3834	3844	3861	rBV	337620	1124033	54.80%	4.436%
100	28.595	4298	4308	4323	rVB9	80852	342679	16.71%	1.352%

Sum of corrected areas: 25336970

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
Data File : BG062556.D
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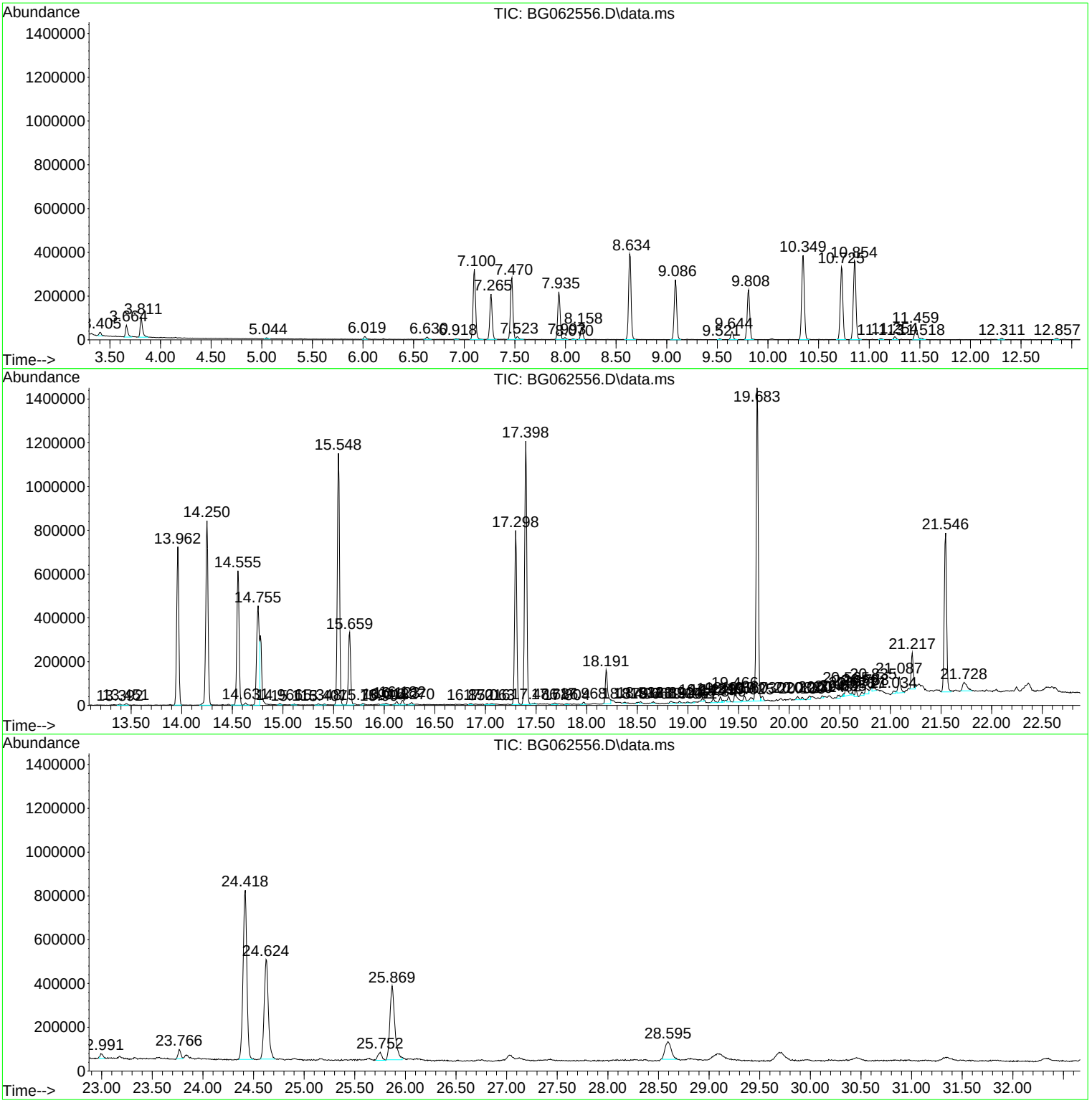
Sample : P3673-20
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXZ4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.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\BG082224\
Data File : BG062556.D
Acq On : 23 Aug 2024 2:13
Operator : MA/JU
Sample : P3673-20
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXZ4

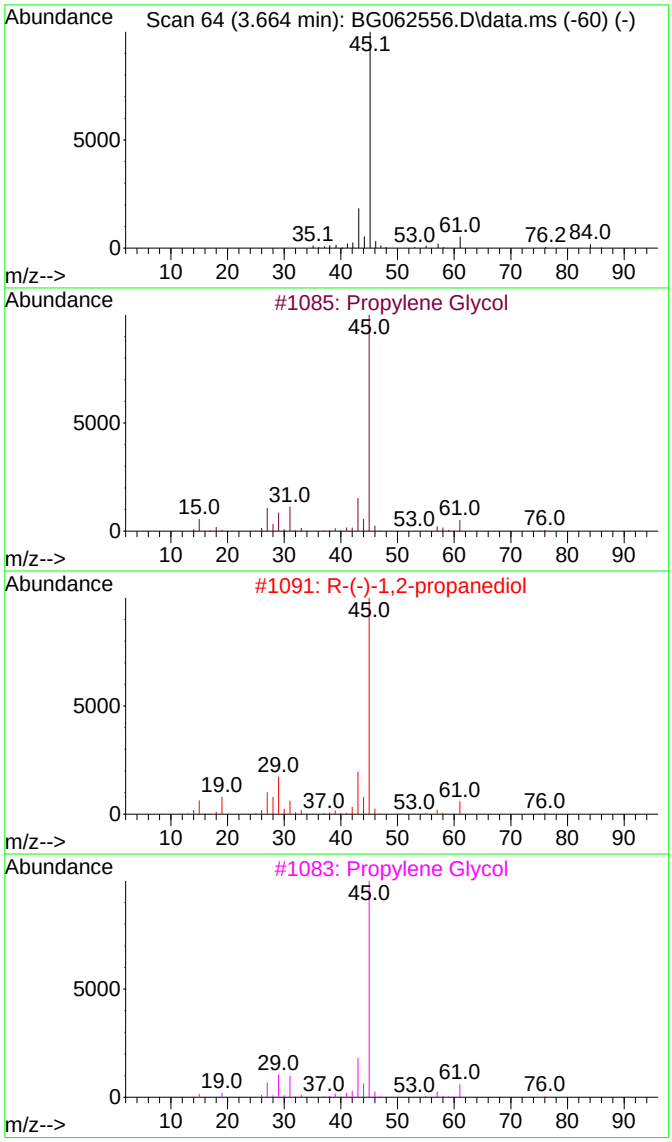
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

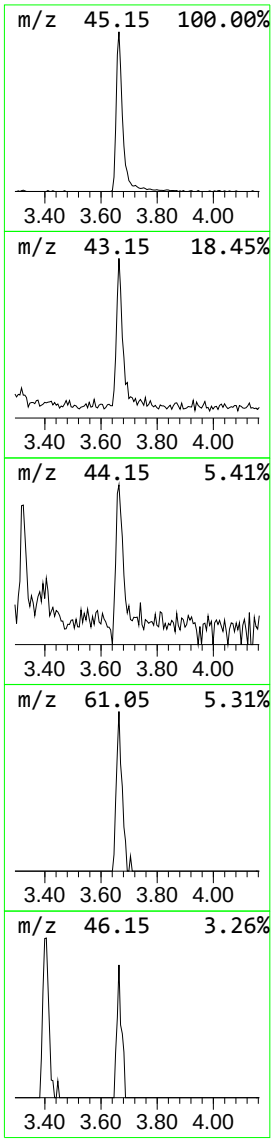
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Propylene Glycol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.664	4.77 ng/ul	85755	1,4-Dichlorobenzene-d4	7.935

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propylene Glycol	76	C3H8O2	000057-55-6	72
2	R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	72
3	Propylene Glycol	76	C3H8O2	000057-55-6	72
4	(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	56
5	Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
Data File : BG062556.D
Acq On : 23 Aug 2024 2:13
Operator : MA/JU
Sample : P3673-20
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXZ4

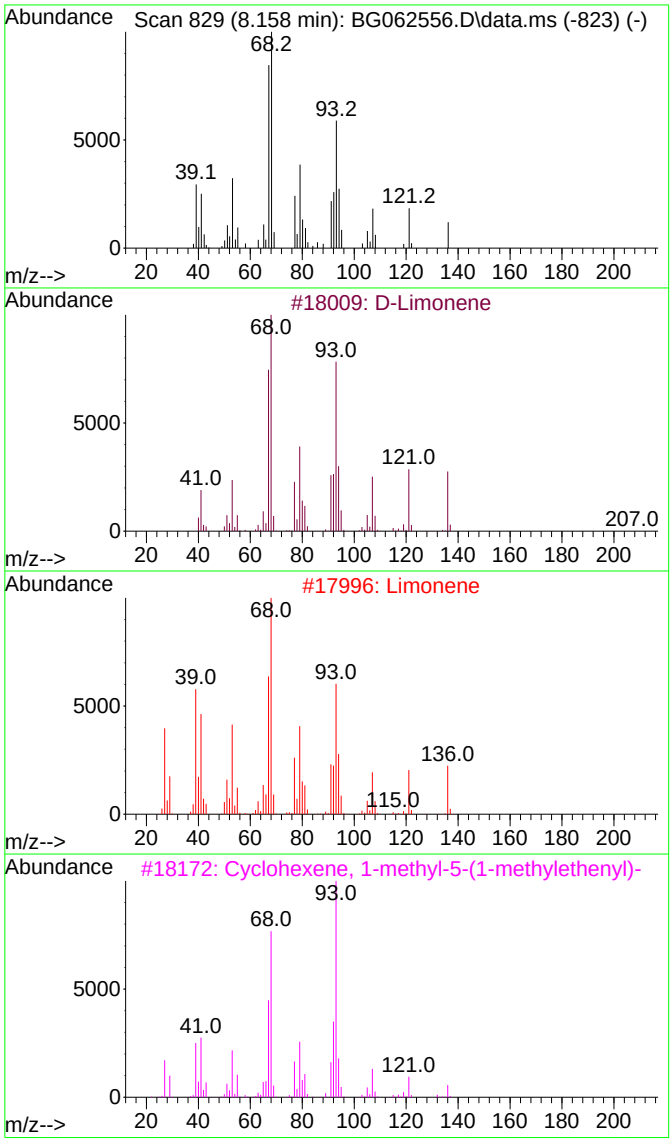
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

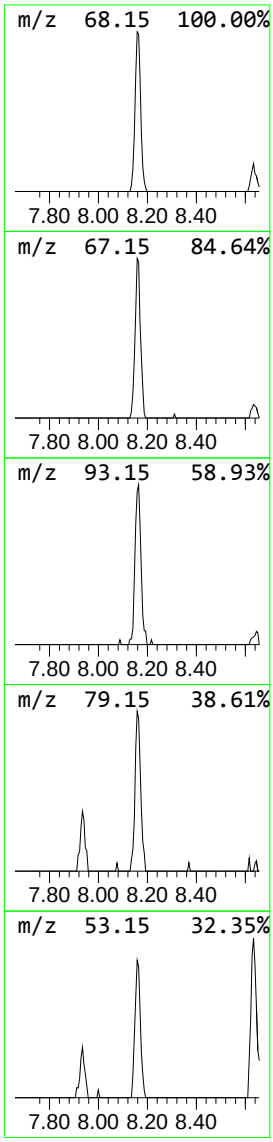
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 D-Limonene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.158	4.91 ng/ul	88339	1,4-Dichlorobenzene-d4	7.935

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	D-Limonene	136	C10H16	005989-27-5	98
2	Limonene	136	C10H16	000138-86-3	91
3	Cyclohexene, 1-methyl-5-(1-methy...	136	C10H16	013898-73-2	81
4	D-Limonene	136	C10H16	005989-27-5	76
5	D-Limonene	136	C10H16	005989-27-5	68





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
Data File : BG062556.D
Acq On : 23 Aug 2024 2:13
Operator : MA/JU
Sample : P3673-20
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXZ4

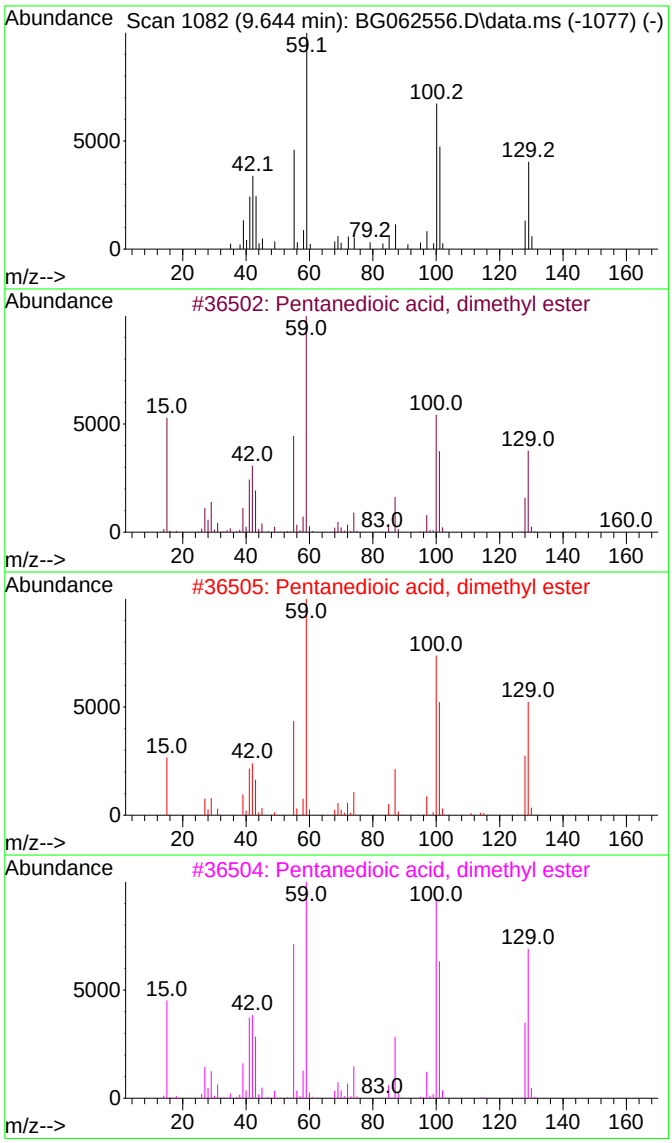
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

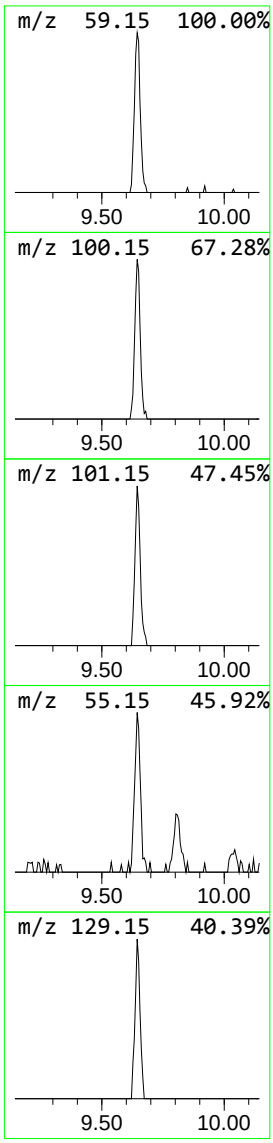
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Pentanedioic acid, dimethyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.644	2.08 ng/ul	60514	Naphthalene-d8	10.725

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	78
2	Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	56
3	Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	56
4	Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	45
5	Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	40





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXZ4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

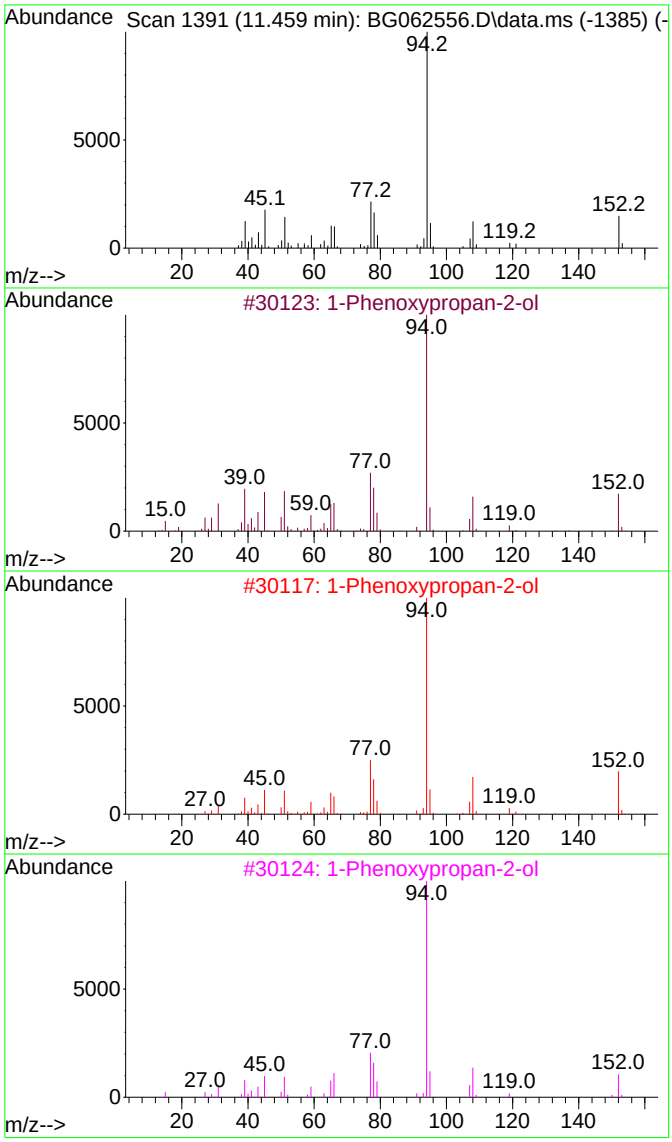
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

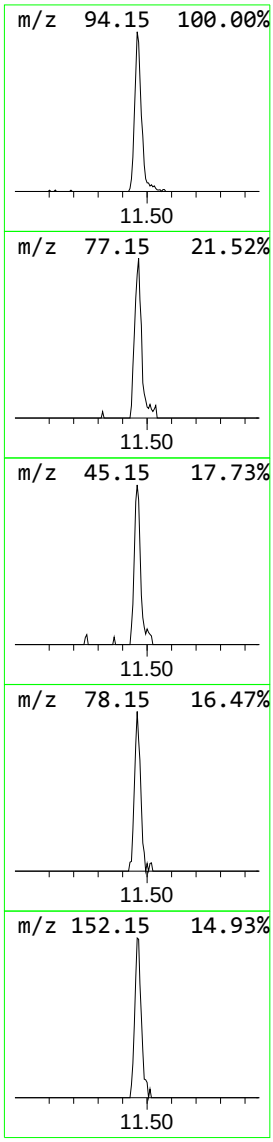
****

Peak Number 4 1-Phenoxypropan-2-ol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.459	4.08 ng/ul	118684	Naphthalene-d8	10.725

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4	1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87
5	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
Data File : BG062556.D
Acq On : 23 Aug 2024 2:13
Operator : MA/JU
Sample : P3673-20
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXZ4

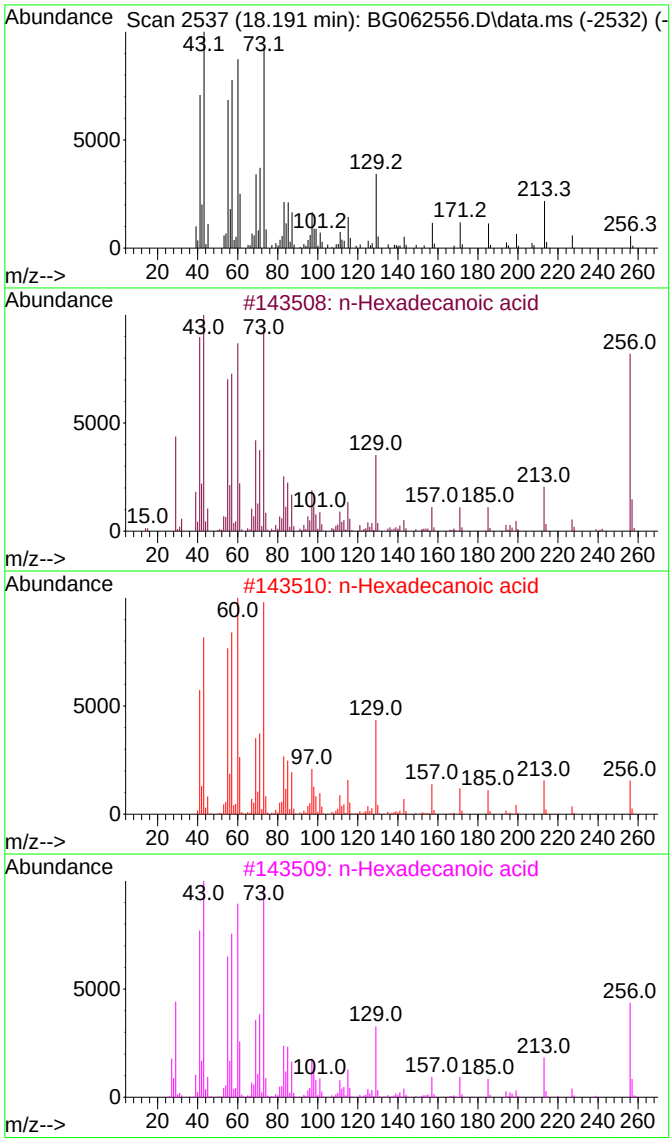
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

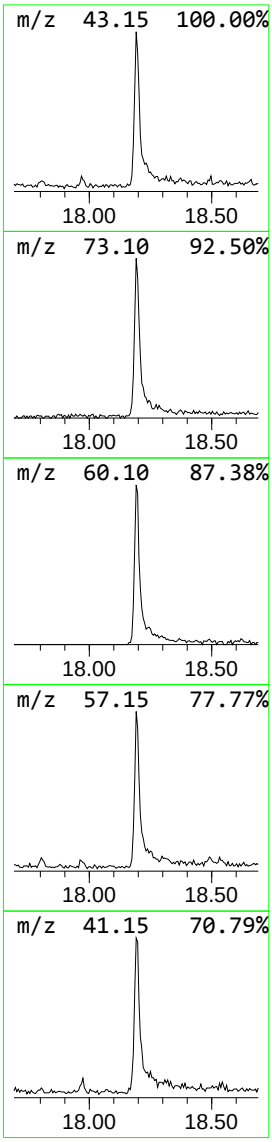
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.191	4.32 ng/ul	252412	Phenanthrene-d10	17.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
4	Tridecanoic acid	214	C13H26O2	000638-53-9	90
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	87





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Data File : BG062556.D
Acq On : 23 Aug 2024 2:13
Operator : MA/JU
Sample : P3673-20
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXZ4

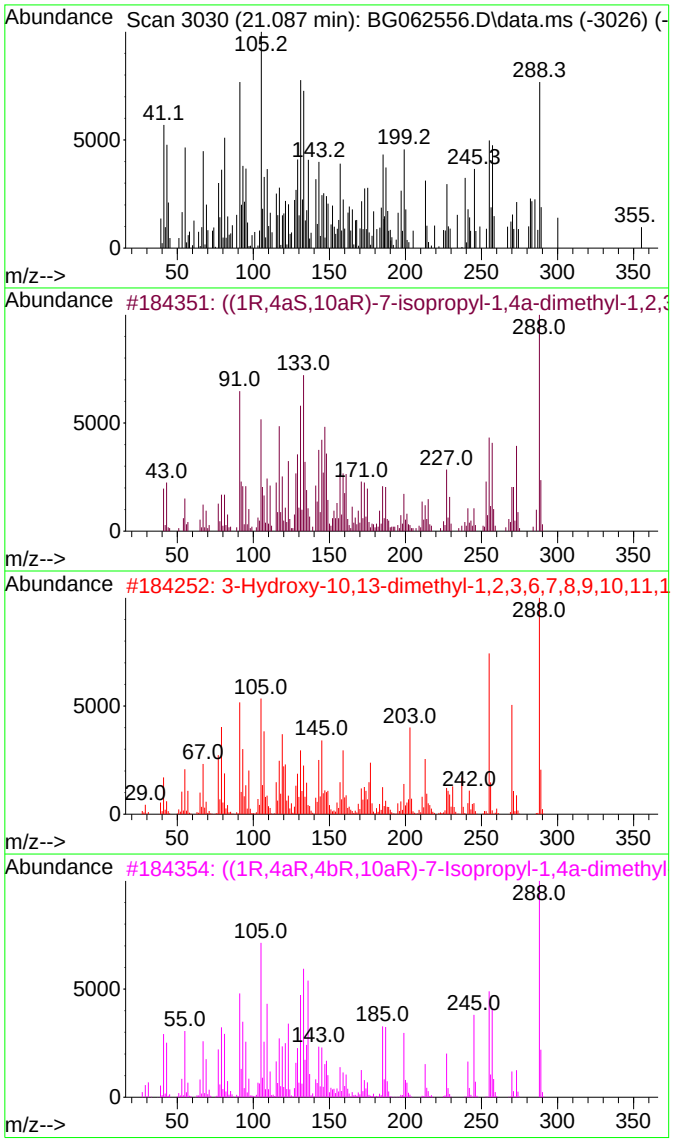
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

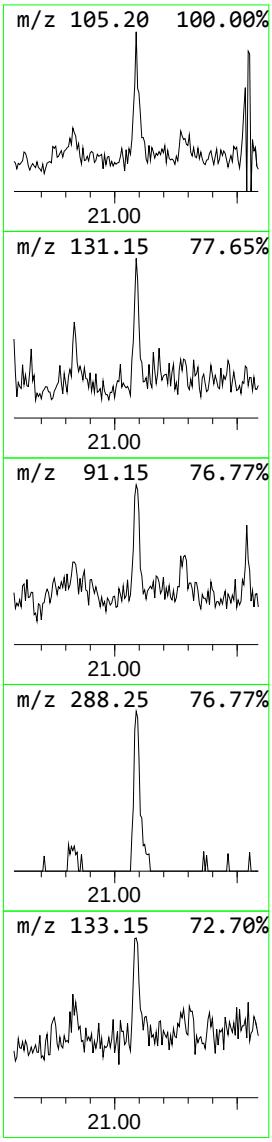
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 ((1R,4aS,10aR)-7-isopropyl-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.087	2.11 ng/ul	124018	Chrysene-d12	21.546

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	((1R,4aS,10aR)-7-isopropyl-1,4a-...	288	C20H32O	1000439-86-6	55
2	3-Hydroxy-10,13-dimethyl-1,2,3,6...	288	C19H28O2	1000496-48-2	49
3	((1R,4aR,4bR,10aR)-7-Isopropyl-1...	288	C20H32O	000666-84-2	46
4	Benz[a]anthracen-1-ol, 8-methoxy...	288	C20H16O2	2108840-39-5	18
5	Prasterone	288	C19H28O2	000053-43-0	18





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Data File : BG062556.D
Acq On : 23 Aug 2024 2:13
Operator : MA/JU
Sample : P3673-20
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXZ4

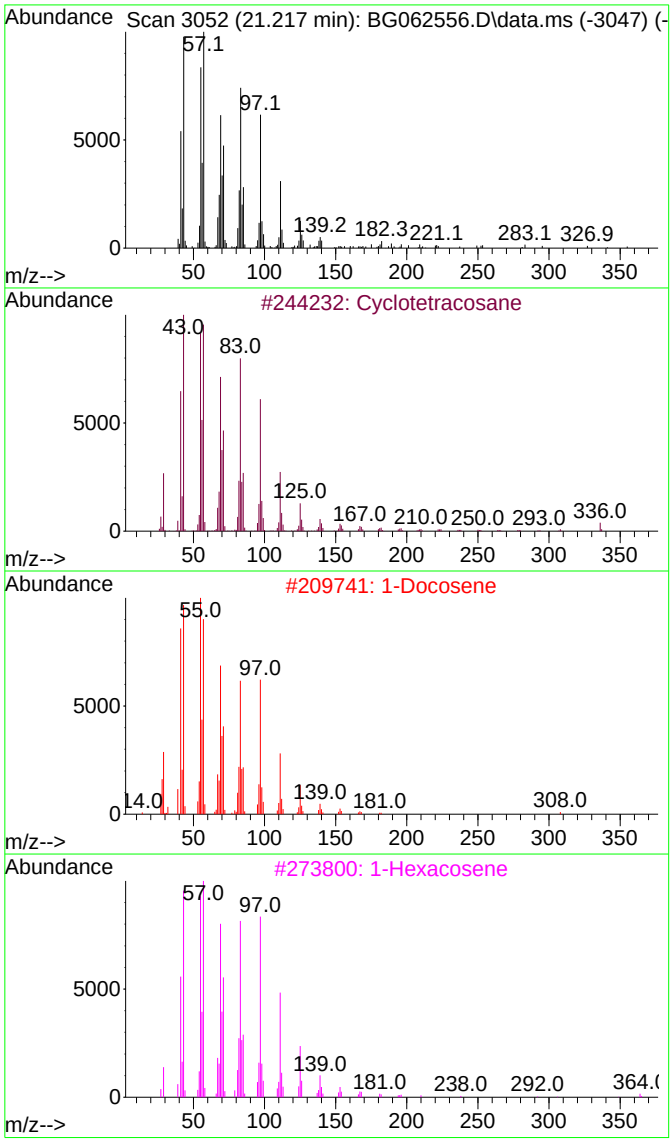
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

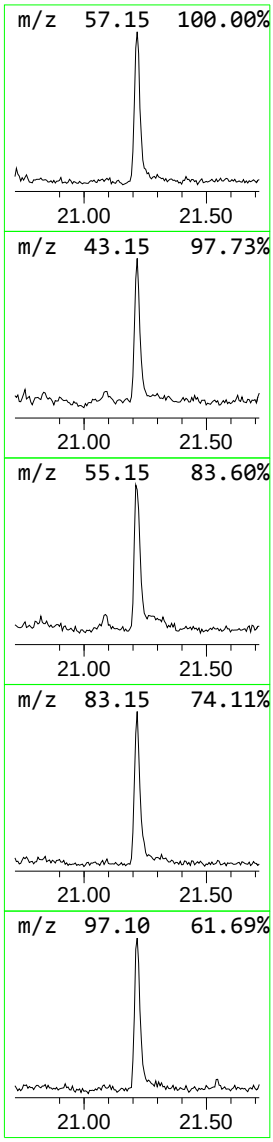
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 (DEL) Alkane: Cyclic21.217 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.217	4.30 ng/ul	252358	Chrysene-d12	21.546

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclotetracosane	336	C24H48	000297-03-0	95
2	1-Docosene	308	C22H44	001599-67-3	95
3	1-Hexacosene	364	C26H52	018835-33-1	94
4	Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	94
5	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94





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Data File : BG062556.D
Acq On : 23 Aug 2024 2:13
Operator : MA/JU
Sample : P3673-20
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXZ4

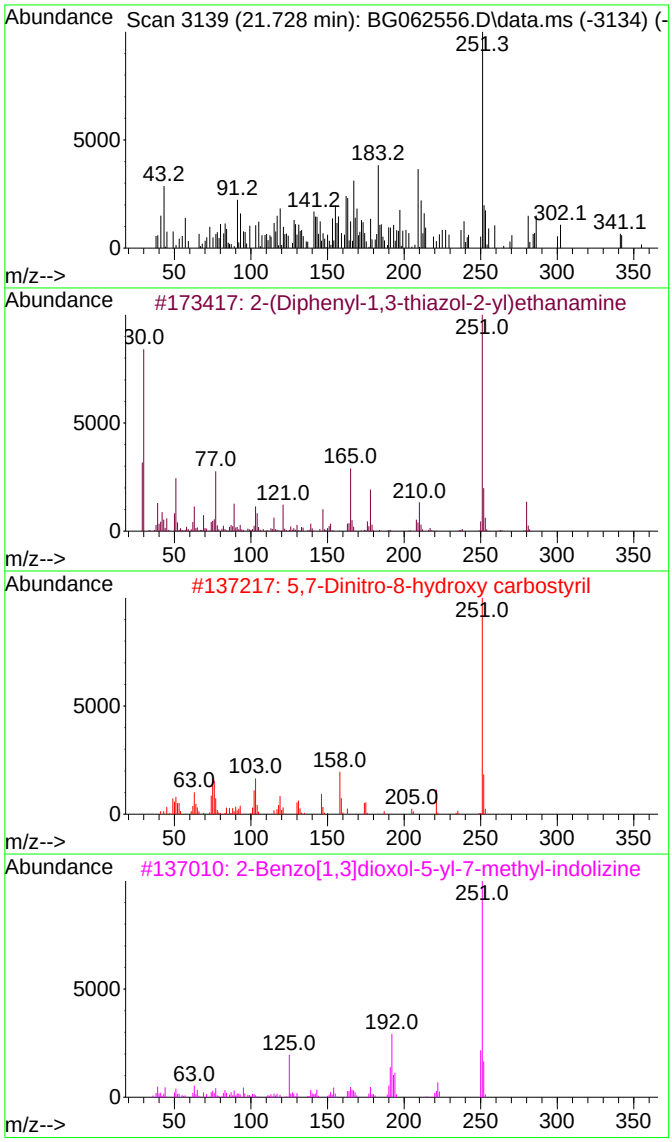
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

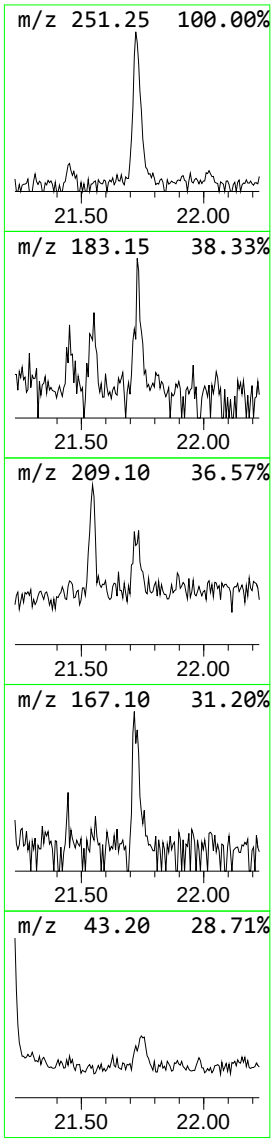
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.728	2.02 ng/ul	118370	Chrysene-d12	21.546

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(Diphenyl-1,3-thiazol-2-yl)eth...	280	C17H16N2S	1000388-75-7	35
2	5,7-Dinitro-8-hydroxy carbostyril	251	C9H5N3O6	015450-74-5	30
3	2-Benzo[1,3]dioxol-5-yl-7-methyl...	251	C16H13NO2	1000274-75-9	30
4	2-(7-Methoxy-2-oxo-1,2-dihydro-q...	251	C14H9N3O2	1000301-07-8	30
5	Oxazole, 2-(3-methoxyphenyl)-5-p...	251	C16H13NO2	038705-20-3	27





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
Data File : BG062556.D
Acq On : 23 Aug 2024 2:13
Operator : MA/JU
Sample : P3673-20
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXZ4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

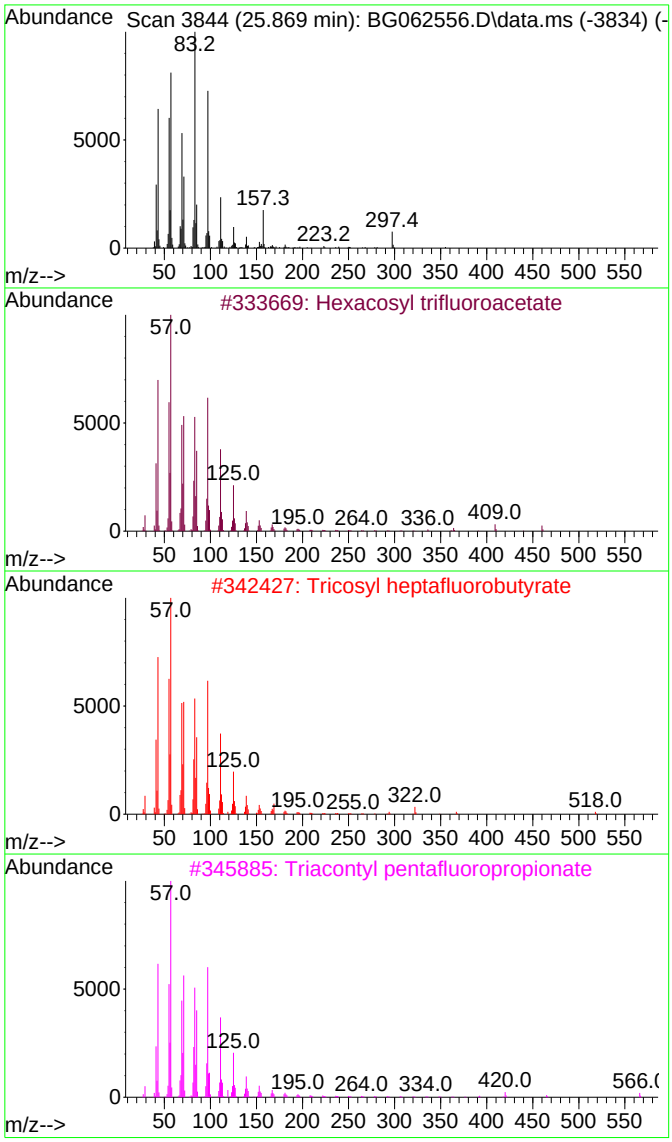
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

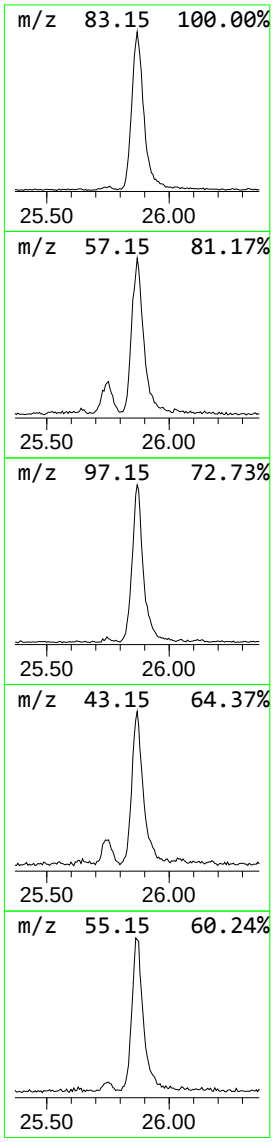
****

Peak Number 9 unknown-02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.869	17.42 ng/ul	1124030	Perylene-d12	24.624

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosyl trifluoroacetate	478	C28H53F3O2	1000351-75-0	49
2	Tricosyl heptafluorobutyrate	536	C27H47F7O2	1000351-83-4	49
3	Triacontyl pentafluoropropionate	584	C33H61F5O2	1000351-80-0	49
4	Hexacosyl pentafluoropropionate	528	C29H53F5O2	1000351-81-2	49
5	Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	49





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
Data File : BG062556.D
Acq On : 23 Aug 2024 2:13
Operator : MA/JU
Sample : P3673-20
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXZ4

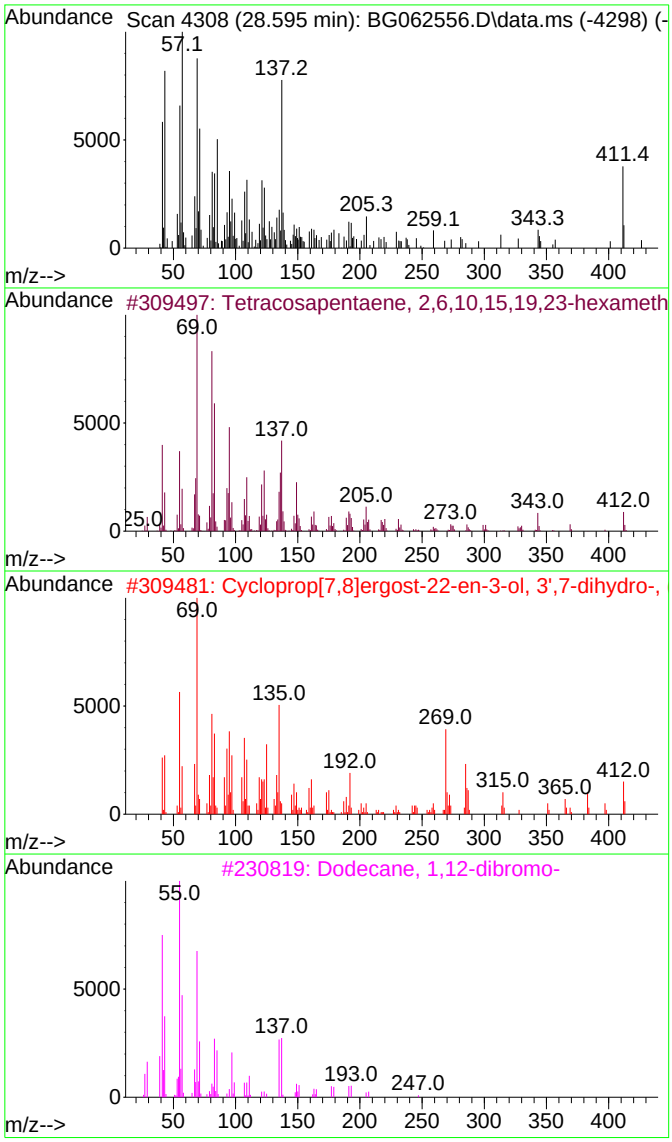
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

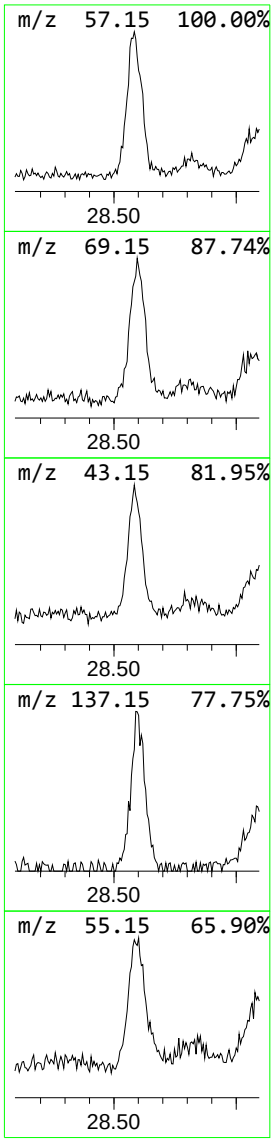
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 unknown-03 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.595	5.31 ng/ul	342679	Perylene-d12	24.624

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosapentaene, 2,6,10,15,19,...	412	C30H52	026266-08-0	45
2	Cycloprop[7,8]ergost-22-en-3-ol,...	412	C29H48O	053866-87-8	38
3	Dodecane, 1,12-dibromo-	326	C12H24Br2	003344-70-5	30
4	Dill ether	152	C10H16O	074410-10-9	18
5	3,6-Dimethyl-2,3,3a,4,5,7a-hexah...	152	C10H16O	070786-44-6	18





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
Data File : BG062556.D
Acq On : 23 Aug 2024 2:13
Operator : MA/JU
Sample : P3673-20
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXZ4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.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	3.664	4.8	ng/ul	85755	1	7.935	359469	20.0
D-Limonene	8.158	4.9	ng/ul	88339	1	7.935	359469	20.0
Pentanedioic ac...	9.644	2.1	ng/ul	60514	2	10.725	582330	20.0
1-Phenoxypropan...	11.459	4.1	ng/ul	118684	2	10.725	582330	20.0
n-Hexadecanoic ...	18.191	4.3	ng/ul	252412	4	17.298	1169610	20.0
((1R,4aS,10aR)-...	21.087	2.1	ng/ul	124018	5	21.546	1174130	20.0
(DEL) Alkane: C...	21.217	4.3	ng/ul	252358	5	21.546	1174130	20.0
unknown-01	21.728	2.0	ng/ul	118370	5	21.546	1174130	20.0
unknown-02	25.869	17.4	ng/ul	1124030	6	24.624	1290570	20.0
unknown-03	28.595	5.3	ng/ul	342679	6	24.624	1290570	20.0