LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081324\
Data File : BG062383.D
Acq On : 13 Aug 2024 13:29
Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DCXV8

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-BG080524.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BG062383.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.417	18	22	26	rBV2	11245	15034	0.78%	0.044%
2	3.675	62	66	74	rBV	50157	80084	4.15%	0.233%
3	3.828	88	92	99	rBV	23845	41019	2.13%	0.119%
4	6.037	462	468	473	rBV	14762	22402	1.16%	0.065%
5	6.653	567	573	579	rVB	49029	77448	4.02%	0.225%
6	7.112	643	651	662	rBV	250939	441576	22.91%	1.283%
7	7.282	673	680	687	rBV	170048	279625	14.51%	0.813%
8	7.405	695	701	707	rBV2	7926	14643	0.76%	0.043%
9	7.482	707	714	721	rBV	225419	385131	19.98%	1.119%
10	7.546	721	725	732	rVB	11591	18947	0.98%	0.055%
11	7.952	786	794	800	rBV	215397	362132	18.79%	1.053%
12	8.016	800	805	809	rVB3	9113	14173	0.74%	0.041%
13	8.651	906	913	924	rVB	299850	517879	26.87%	1.505%
14	9.103	981	990	998	rVV	225176	387553	20.11%	1.126%
15	9.667	1080	1086	1094	rVV	40245	64584	3.35%	0.188%
16	9.826	1105	1113	1119	rBV	187807	323575	16.79%	0.940%
17	9.955	1129	1135	1139	rBV3	6046	13487	0.70%	0.039%
18	10.360	1195	1204	1212	rBV	323015	570858	29.62%	1.659%
19	10.748	1261	1270	1278	rBV	342440	610764	31.69%	1.775%
20	10.871	1284	1291	1304	rBV	109628	225226	11.68%	0.655%
21	11.277	1355	1360	1367	rVB4	16608	27331	1.42%	0.079%
22	11.482	1388	1395	1409	rBV	71401	131697	6.83%	0.383%
23	12.957	1638	1646	1654	rVV	36352	64284	3.34%	0.187%
24	13.327	1704	1709	1712	rBV4	12203	22725	1.18%	0.066%
25	13.468	1726	1733	1741	rVB2	61802	105990	5.50%	0.308%
26	13.656	1760	1765	1774	rBV3	17150	36264	1.88%	0.105%
27	13.908	1803	1808	1813	rVV2	175522	249930	12.97%	0.726%
28	13.979	1813	1820	1828	rVV	584809	868246	45.04%	2.524%
29	14.267	1862	1869	1880	rVB	662774	1115583	57.88%	3.242%
30	14.425	1890	1896	1901	rBV3	31173	48897	2.54%	0.142%
31	14.572	1912	1921	1927	rVB	601855	981478	50.92%	2.853%
32	14.648	1930	1934	1945	rVB2	29165	50130	2.60%	0.146%
33	14.754	1945	1952	1958	rBV	261034	464651	24.11%	1.351%
34	14.836	1962	1966	1972	rVB	33245	52960	2.75%	0.154%
35	14.895	1972	1976	1985	rVB	37104	66765	3.46%	0.194%
36	14.995	1987	1993	1994	rBV4	12902	20907	1.08%	0.061%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081324\
Data File : BG062383.D
Acq On : 13 Aug 2024 13:29
Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV8

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-BG080524.MA.M
Title : SVOA CALIBRATION

37	15.112	2008	2013	2018	rVB4	8359	14877	0.77%	0.043%
38	15.312	2042	2047	2051	rBV3	12195	18034	0.94%	0.052%
39	15.371	2053	2057	2063	rVB5	8384	14379	0.75%	0.042%
40	15.565	2083	2090	2101	rVB	906293	1384877	71.85%	4.025%
41	15.671	2101	2108	2116	rBV	229043	348626	18.09%	1.013%
42	15.812	2127	2132	2138	rVB7	14776	29452	1.53%	0.086%
43	15.906	2141	2148	2153	rBV6	19994	39765	2.06%	0.116%
44	16.005	2159	2165	2167	rBV5	10779	19453	1.01%	0.057%
45	16.052	2167	2173	2179	rVB	82229	130868	6.79%	0.380%
46	16.140	2185	2188	2196	rVB7	17214	30185	1.57%	0.088%
47	16.293	2207	2214	2218	rBV	33038	52416	2.72%	0.152%
48	16.417	2230	2235	2238	rBV6	9803	17071	0.89%	0.050%
49	16.522	2250	2253	2258	rBV6	6397	13326	0.69%	0.039%
50	16.716	2280	2286	2291	rBV7	20836	39036	2.03%	0.113%
51	17.216	2364	2371	2374	rBV3	31091	47491	2.46%	0.138%
52	17.310	2378	2387	2397	rVV	733147	1136887	58.98%	3.304%
53	17.409	2397	2404	2414	rVV	944046	1409168	73.11%	4.096%
54	17.486	2414	2417	2419	rVV4	11390	16345	0.85%	0.048%
55	17.509	2419	2421	2426	rVV6	13356	17472	0.91%	0.051%
56	17.586	2428	2434	2439	rVB10	15619	29403	1.53%	0.085%
57	17.697	2449	2453	2459	rBV9	12876	24708	1.28%	0.072%
58	17.950	2491	2496	2499	rBV5	14452	18736	0.97%	0.054%
59	18.079	2512	2518	2526	rBV6	29279	68411	3.55%	0.199%
60	18.144	2526	2529	2533	rBV5	9982	15733	0.82%	0.046%
61	18.214	2535	2541	2549	rBV	567154	816594	42.36%	2.373%
62	18.508	2587	2591	2597	rBV4	24716	51428	2.67%	0.149%
63	18.643	2609	2614	2620	rBV5	10791	26329	1.37%	0.077%
64	18.872	2650	2653	2658	rBV7	11144	17869	0.93%	0.052%
65	19.072	2683	2687	2689	rBV4	13768	21294	1.10%	0.062%
66	19.142	2693	2699	2704	rVV2	32712	64891	3.37%	0.189%
67	19.260	2716	2719	2724	rBV5	18115	22093	1.15%	0.064%
68	19.336	2727	2732	2734	rBV4	82552	117308	6.09%	0.341%
69	19.360	2734	2736	2739	rVV2	57753	64281	3.33%	0.187%
70	19.483	2752	2757	2768	rBV	301294	438817	22.77%	1.275%
71	19.695	2786	2793	2800	rBV	1088956	1663822	86.32%	4.836%
72	19.994	2841	2844	2848	rVB	34358	38153	1.98%	0.111%
73	20.088	2853	2860	2865	rVB3	130123	248638	12.90%	0.723%
74	20.141	2865	2869	2874	rVB	34979	46626	2.42%	0.136%
75	20.211	2877	2881	2882	rBV	57834	68303	3.54%	0.199%
76	20.235	2882	2885	2893	rVB3	82318	152181	7.90%	0.442%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081324\
Data File : BG062383.D
Acq On : 13 Aug 2024 13:29
Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV8

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-BG080524.MA.M
Title : SVOA CALIBRATION

77	20.458	2920	2923	2928	rBV2	37930	54369	2.82%	0.158%
78	20.517	2930	2933	2936	rBV2	35248	53773	2.79%	0.156%
79	20.558	2937	2940	2944	rVB5	61929	82992	4.31%	0.241%
80	20.670	2956	2959	2964	rVB	102818	121641	6.31%	0.354%
81	20.728	2964	2969	2975	rBV4	110742	197409	10.24%	0.574%
82	20.822	2981	2985	2989	rBV6	38849	74838	3.88%	0.218%
83	20.875	2991	2994	2998	rBV2	63774	88576	4.60%	0.257%
84	21.040	3017	3022	3028	rBV	957140	1280315	66.42%	3.721%
85	21.192	3043	3048	3051	rBV	483671	710150	36.84%	2.064%
86	21.228	3051	3054	3064	rVB	631333	925212	48.00%	2.689%
87	21.551	3103	3109	3113	rBV	717481	1163417	60.36%	3.382%
88	21.586	3113	3115	3122	rVB4	161748	211555	10.98%	0.615%
89	21.768	3143	3146	3150	rBV	87307	125691	6.52%	0.365%
90	22.373	3243	3249	3263	rBV	1051153	1927552	100.00%	5.603%
91	22.820	3320	3325	3338	rVB3	141311	318477	16.52%	0.926%
92	23.360	3414	3417	3423	rVB3	41171	67751	3.51%	0.197%
93	23.812	3486	3494	3498	rBV	577059	1329833	68.99%	3.865%
94	23.859	3498	3502	3516	rVB	442213	1028783	53.37%	2.990%
95	24.429	3590	3599	3616	rVB	633926	1674019	86.85%	4.866%
96	24.641	3626	3635	3643	rBV	429217	1178081	61.12%	3.424%
97	25.810	3824	3834	3844	rBV	596008	1809577	93.88%	5.260%
98	25.921	3844	3853	3866	rVB3	343226	1076408	55.84%	3.129%
99	28.676	4313	4322	4339	rVB4	141605	610140	31.65%	1.773%
100	29.746	4495	4504	4519	rVB6	172113	725268	37.63%	2.108%

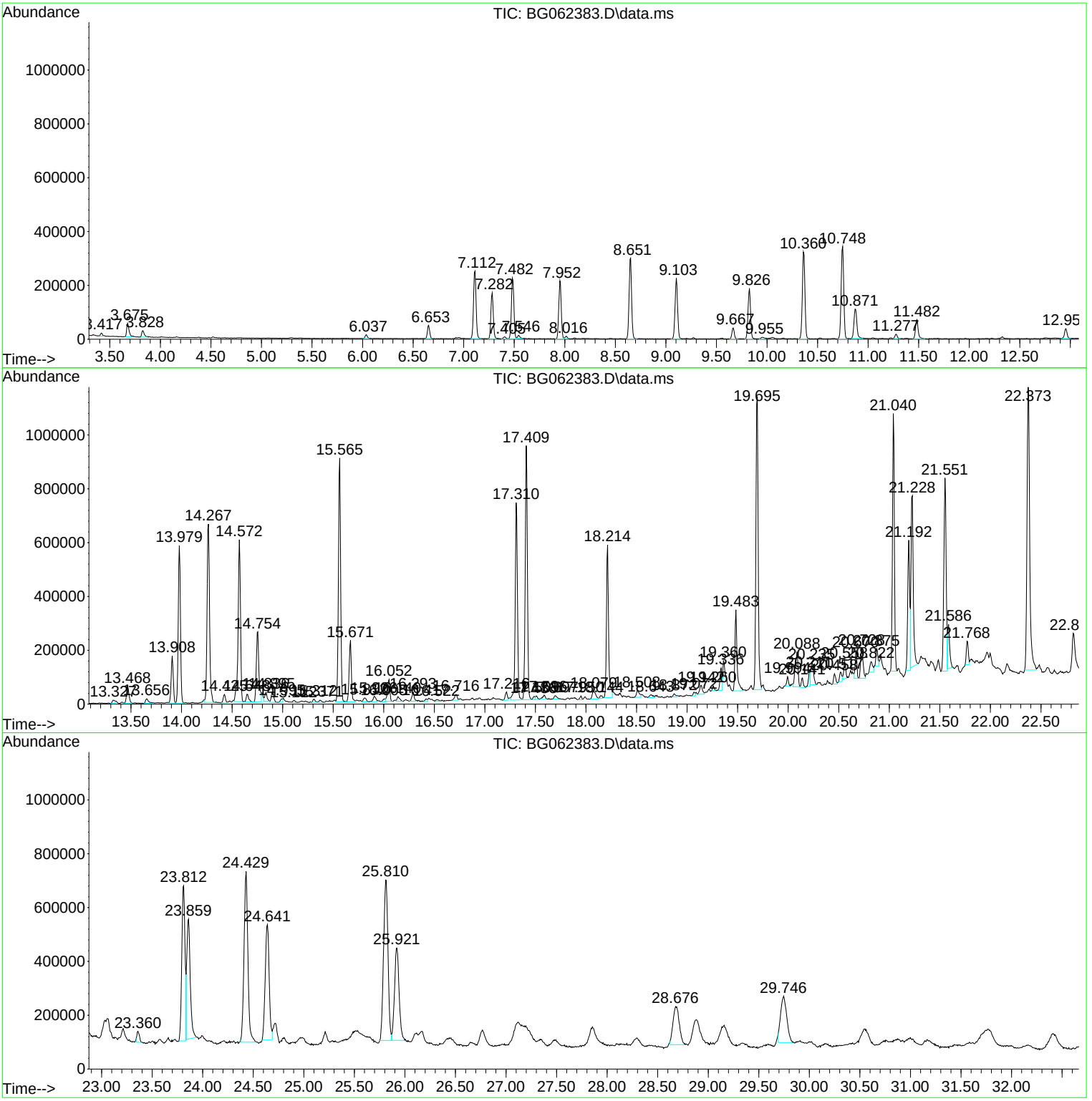
Sum of corrected areas: 34405151

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081324\
Data File : BG062383.D
Acq On : 13 Aug 2024 13:29
Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.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\BG081324\
Data File : BG062383.D
Acq On : 13 Aug 2024 13:29
Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV8

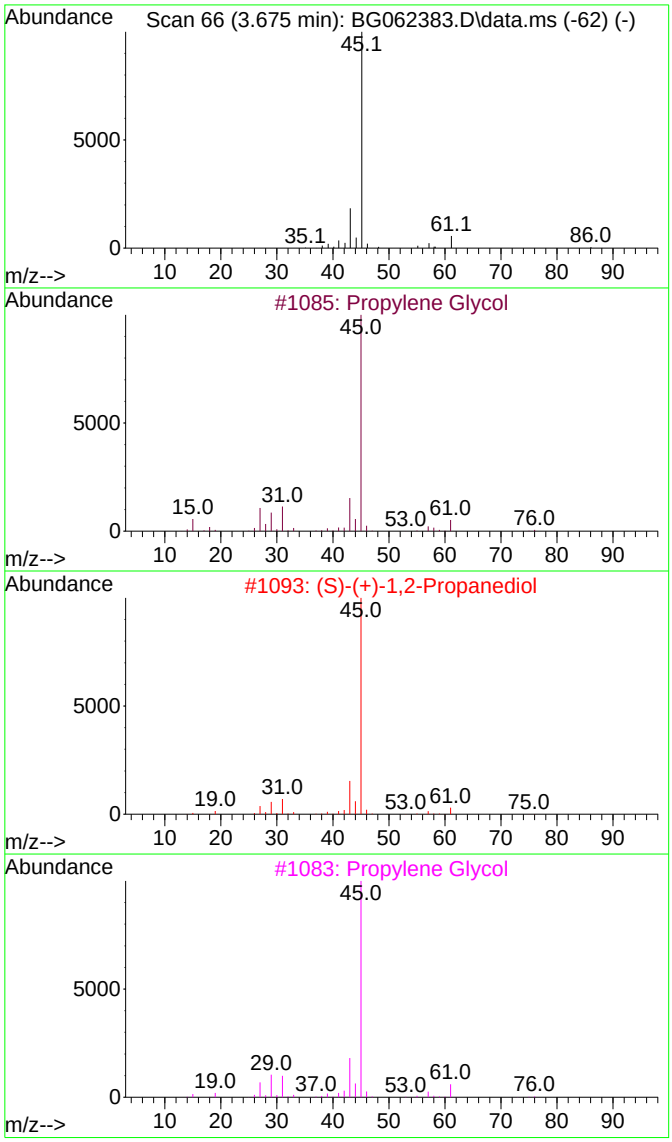
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

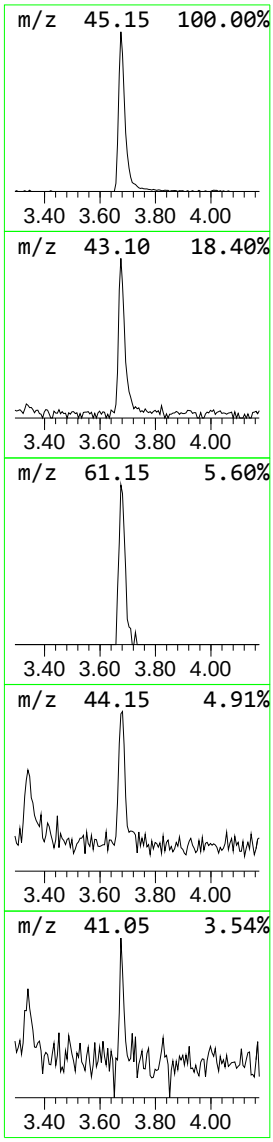
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 unknown-01 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.675	4.42 ng/ul	80084	1,4-Dichlorobenzene-d4	7.952

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propylene Glycol	76	C3H8O2	000057-55-6	43
2	(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	40
3	Propylene Glycol	76	C3H8O2	000057-55-6	9
4	Propylene Glycol	76	C3H8O2	000057-55-6	9
5	Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081324\
Data File : BG062383.D
Acq On : 13 Aug 2024 13:29
Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV8

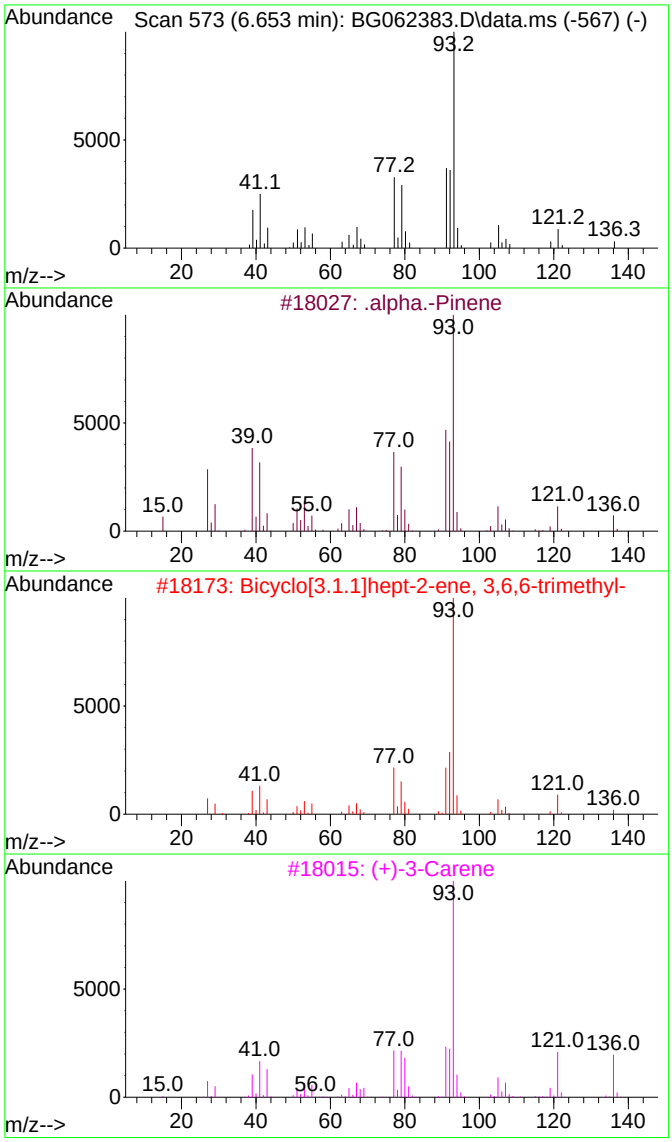
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

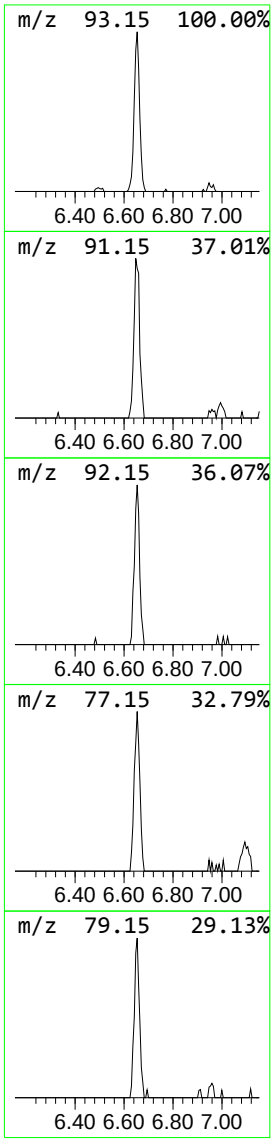
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 .alpha.-Pinene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.653	4.28 ng/ul	77448	1,4-Dichlorobenzene-d4	7.952

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.alpha.-Pinene	136	C10H16	000080-56-8	94
2	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...	136	C10H16	004889-83-2	91
3	(+)-3-Carene	136	C10H16	000498-15-7	87
4	(+)-4-Carene	136	C10H16	029050-33-7	87
5	Cyclohexene, 4-methylene-1-(1-me...	136	C10H16	000099-84-3	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081324\
Data File : BG062383.D
Acq On : 13 Aug 2024 13:29
Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV8

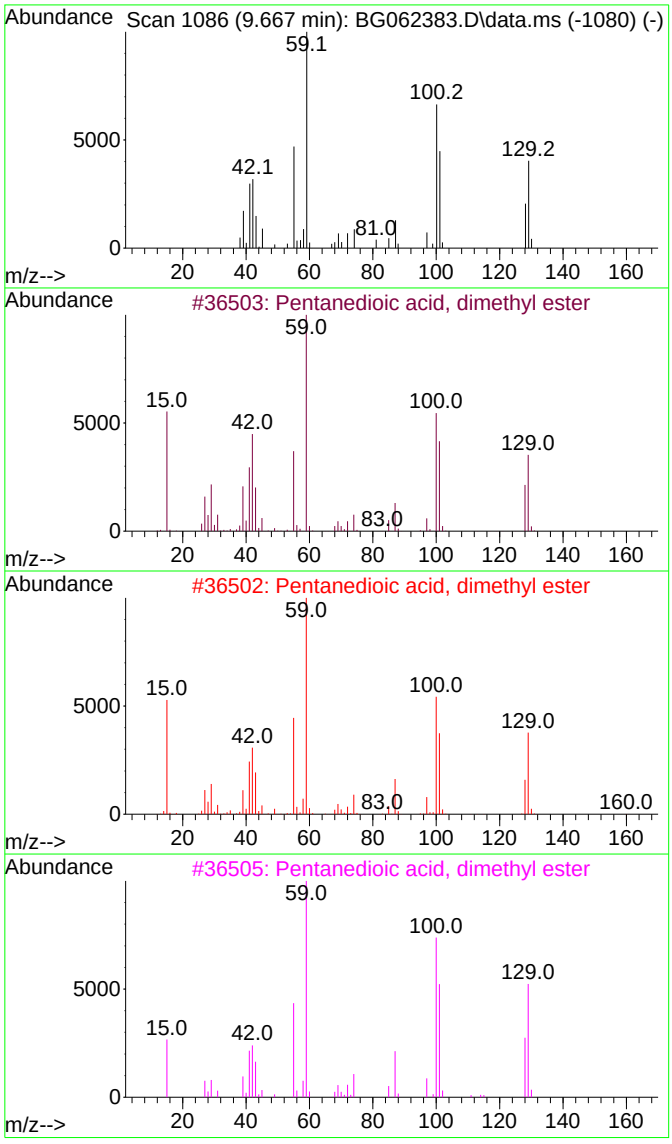
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

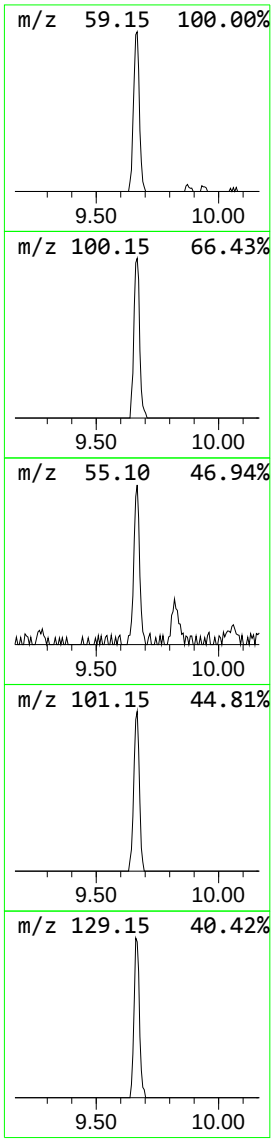
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Pentanedioic acid, dimethyl... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.667	2.11 ng/ul	64584	Naphthalene-d8	10.748

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	86
2	Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	83
3	Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	72
4	Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	64
5	Butanedioic acid, methyl-, dimet...	160	C7H12O4	001604-11-1	59





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081324\
Data File : BG062383.D
Acq On : 13 Aug 2024 13:29
Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV8

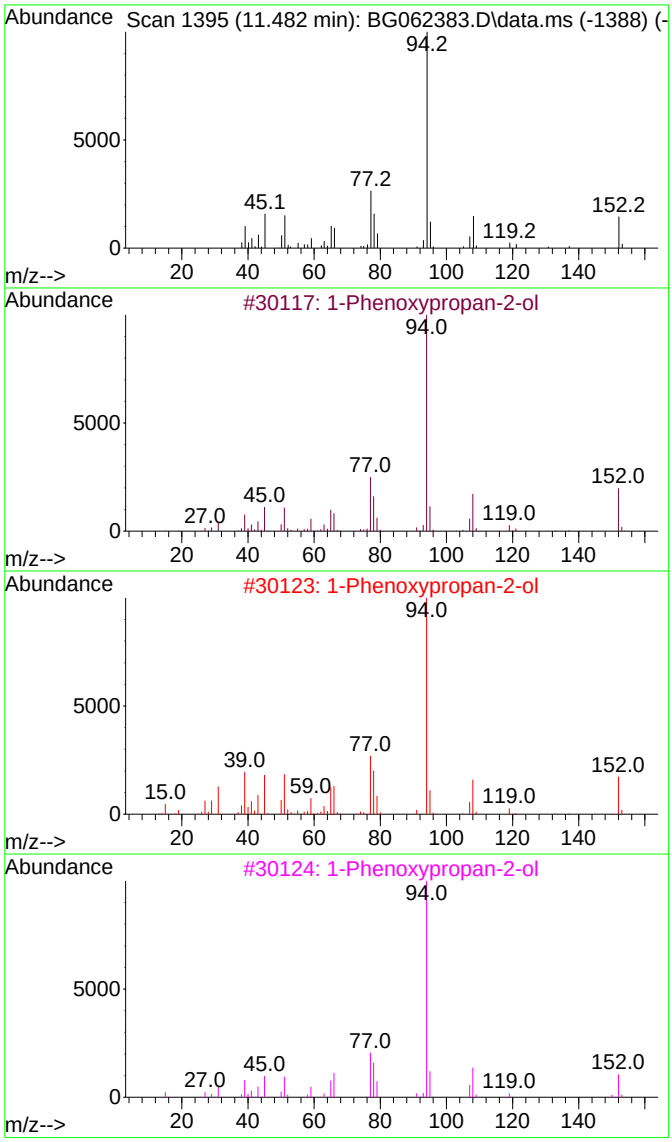
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

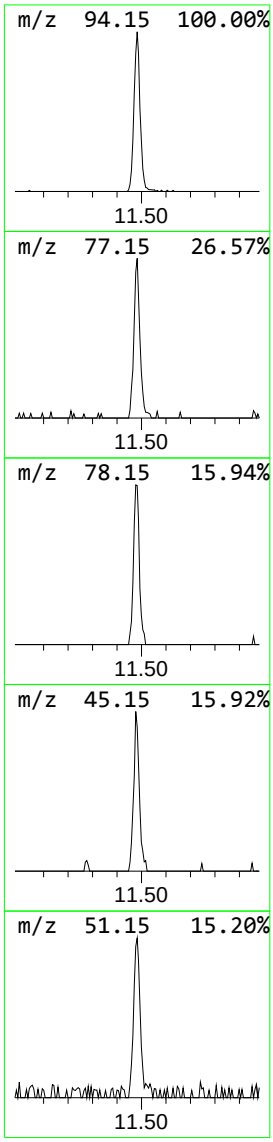
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 1-Phenoxypropan-2-ol Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.482	4.31 ng/ul	131697	Naphthalene-d8	10.748

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	93
4	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5	1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081324\
Data File : BG062383.D
Acq On : 13 Aug 2024 13:29
Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

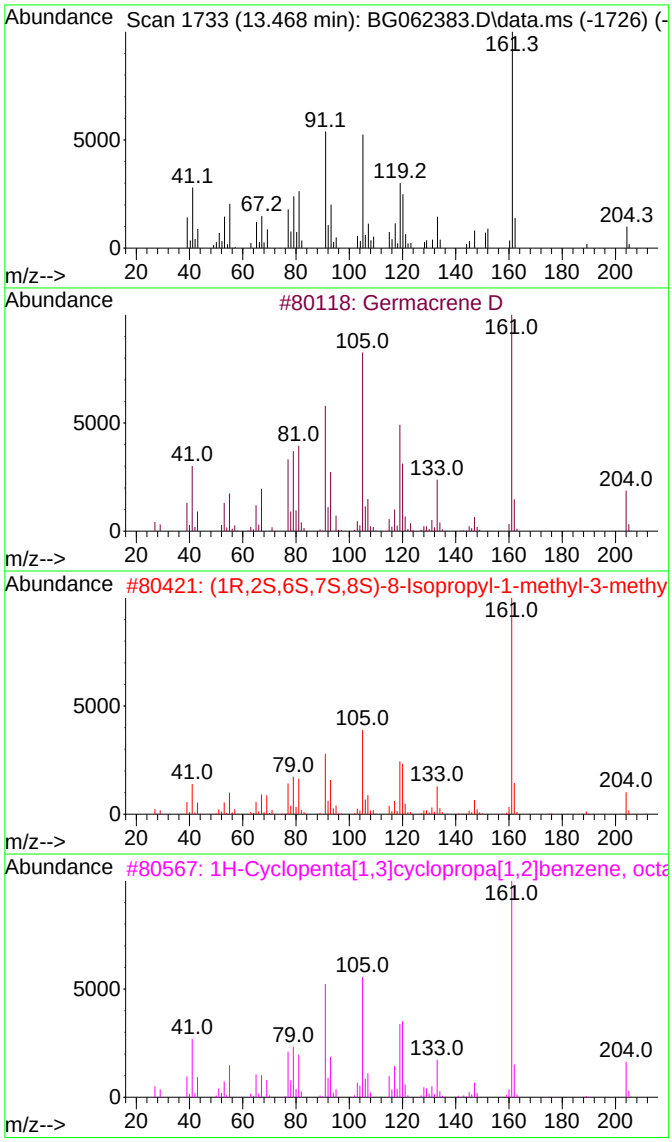
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

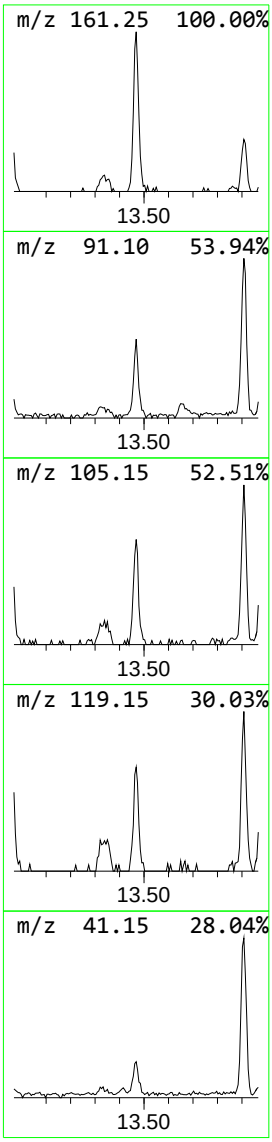
****

Peak Number 5 Germacrene D Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.468	2.16 ng/ul	105990	Acenaphthene-d10	14.572

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Germacrene D	204	C15H24	023986-74-5	98
2	(1R,2S,6S,7S,8S)-8-Isopropyl-1-m...	204	C15H24	018252-44-3	97
3	1H-Cyclopenta[1,3]cyclopropa[1,2...	204	C15H24	013744-15-5	96
4	1H-Cyclopenta[1,3]cyclopropa[1,2...	204	C15H24	013744-15-5	96
5	1H-Cyclopenta[1,3]cyclopropa[1,2...	204	C15H24	013744-15-5	95





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Acq On : 13 Aug 2024 13:29
Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

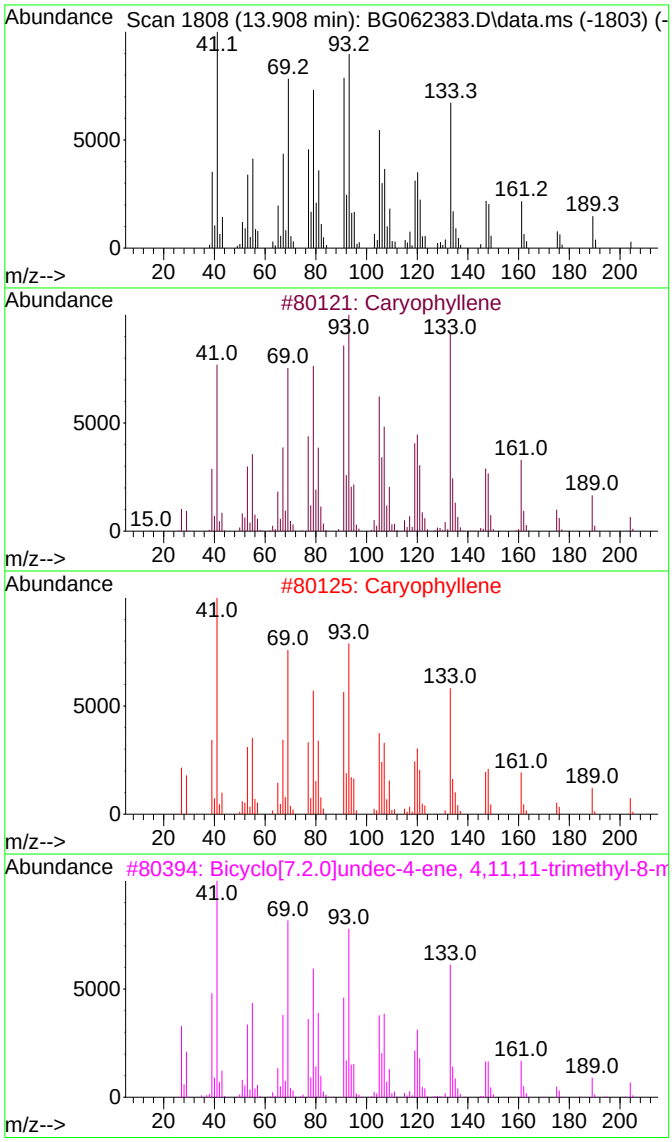
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

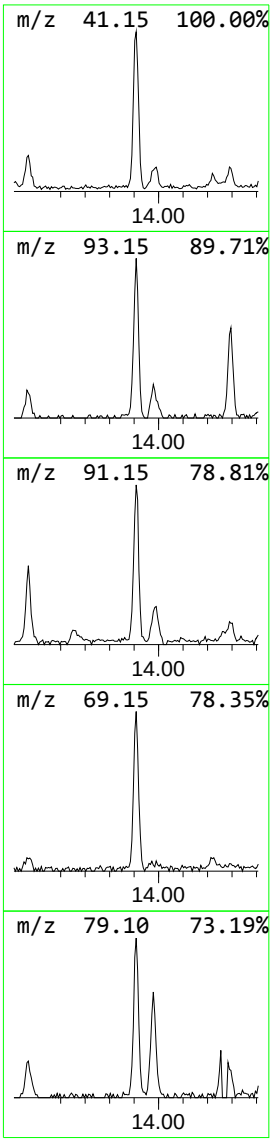
****

Peak Number 6 Caryophyllene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.908	5.09 ng/ul	249930	Acenaphthene-d10	14.572

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Caryophyllene	204	C15H24	000087-44-5	94
2	Caryophyllene	204	C15H24	000087-44-5	94
3	Bicyclo[7.2.0]undec-4-ene, 4,11,...	204	C15H24	000118-65-0	91
4	Caryophyllene	204	C15H24	000087-44-5	90
5	Caryophyllene	204	C15H24	000087-44-5	90





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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

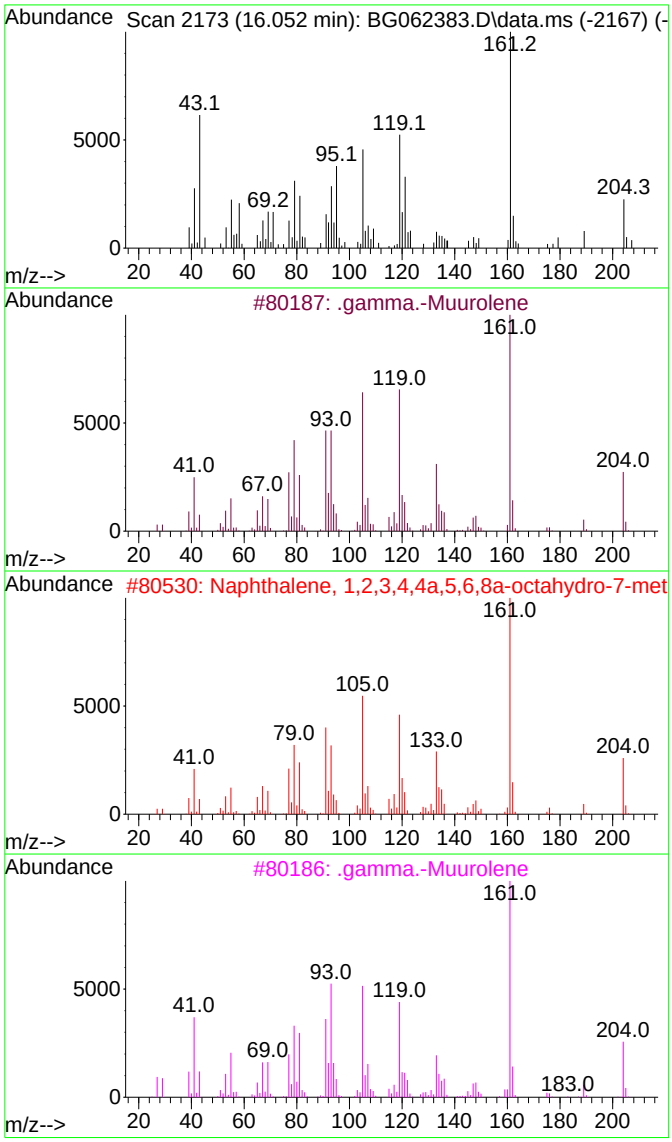
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

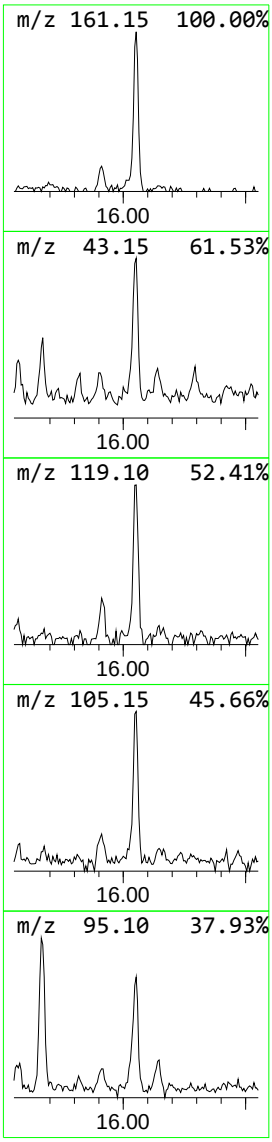
****

Peak Number 7 .gamma.-Muurolene Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.052	2.30 ng/ul	130868	Phenanthrene-d10	17.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.gamma.-Muurolene	204	C15H24	030021-74-0	93
2	Naphthalene, 1,2,3,4,4a,5,6,8a-o...	204	C15H24	039029-41-9	93
3	.gamma.-Muurolene	204	C15H24	030021-74-0	90
4	.alpha.-Cubebene	204	C15H24	017699-14-8	90
5	.gamma.-Muurolene	204	C15H24	030021-74-0	90





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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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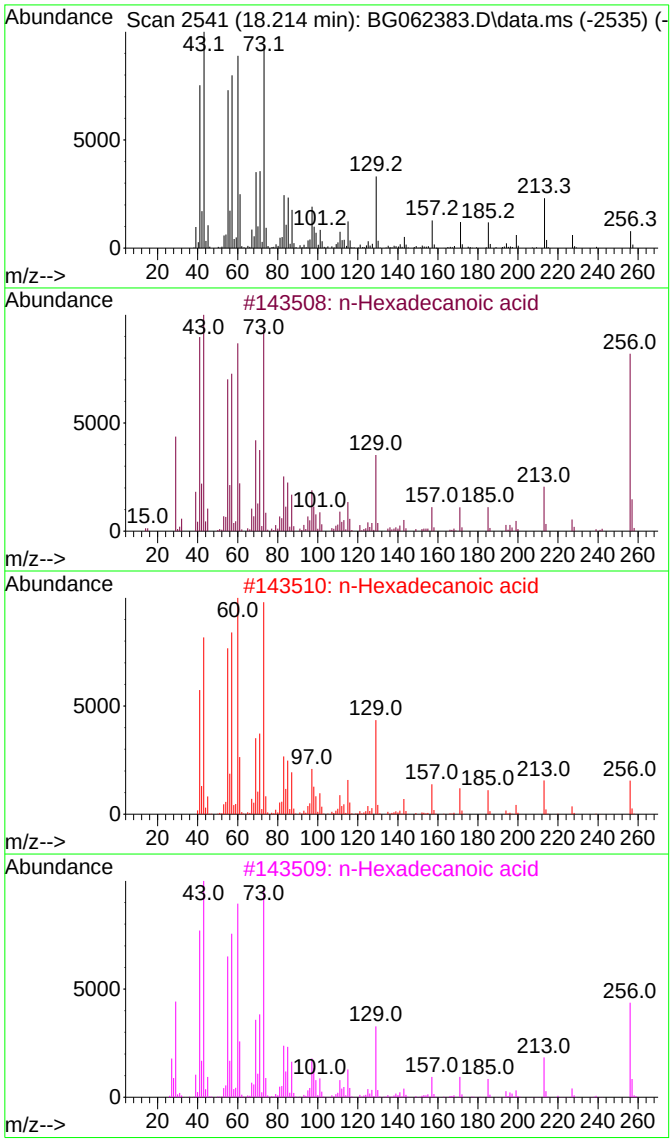
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

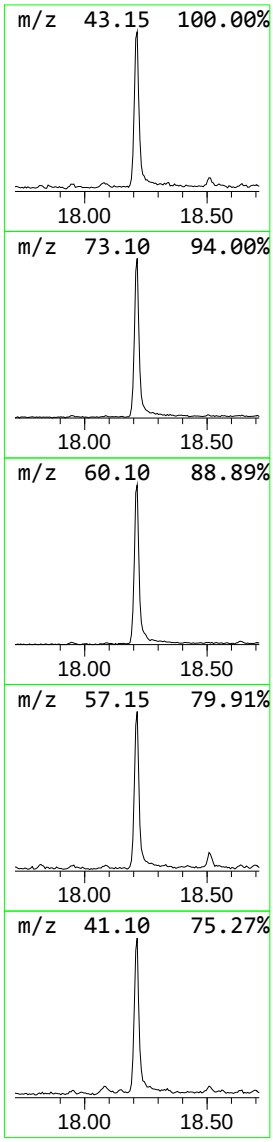
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.214	14.37 ng/ul	816594	Phenanthrene-d10	17.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	87
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	80





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Operator : MA/JU
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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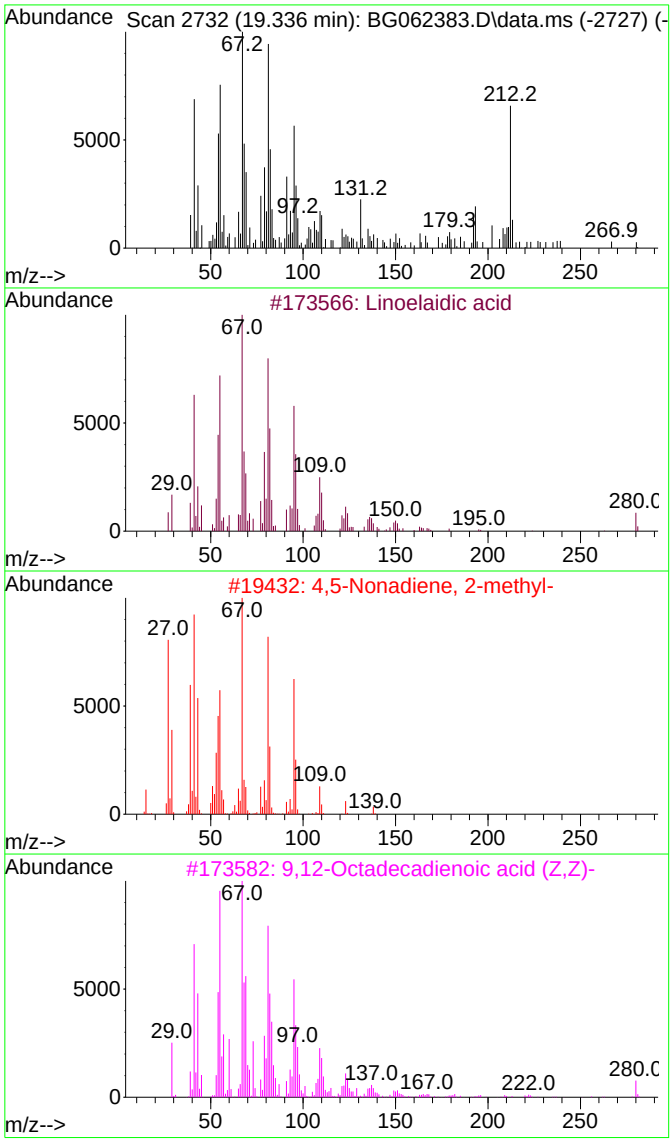
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

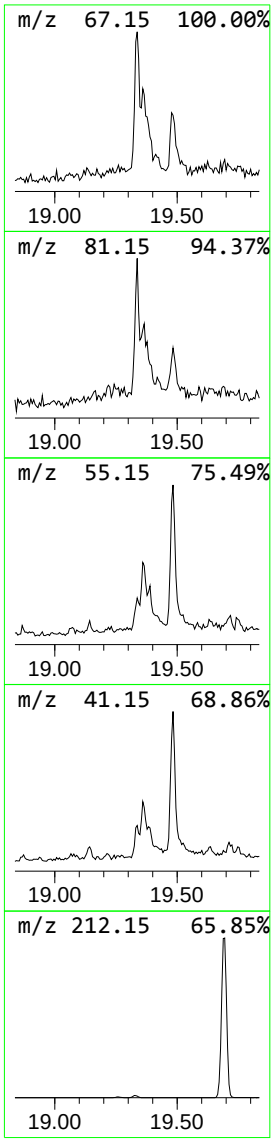
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Linoelaidic acid Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.336	2.06 ng/ul	117308	Phenanthrene-d10	17.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Linoelaidic acid	280	C18H32O2	000506-21-8	80
2	4,5-Nonadiene, 2-methyl-	138	C10H18	055956-32-6	64
3	9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	64
4	Cyclodecene	138	C10H18	003618-12-0	60
5	9-Octadecyne	250	C18H34	035365-59-4	52





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Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV8

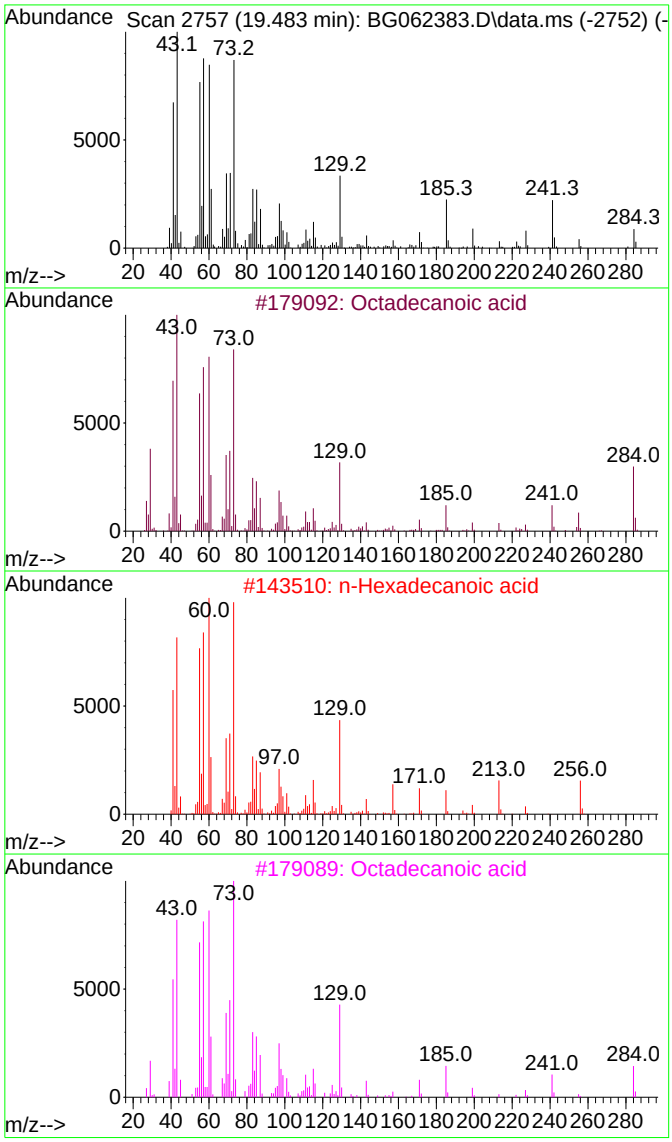
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

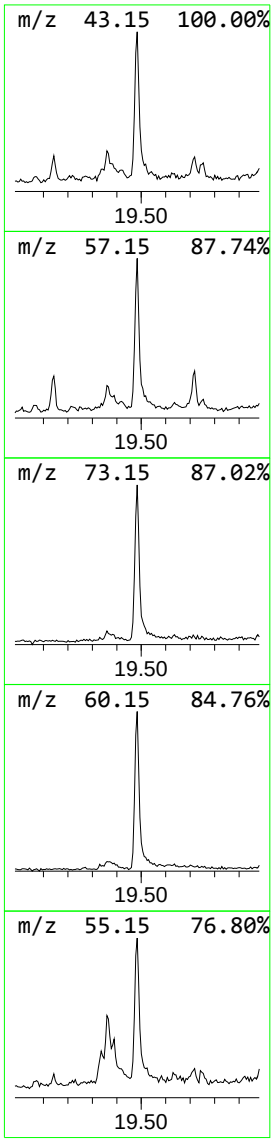
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Octadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.483	7.54 ng/ul	438817	Chrysene-d12	21.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	98
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3	Octadecanoic acid	284	C18H36O2	000057-11-4	87
4	Octadecanoic acid	284	C18H36O2	000057-11-4	86
5	Octadecanoic acid	284	C18H36O2	000057-11-4	81





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Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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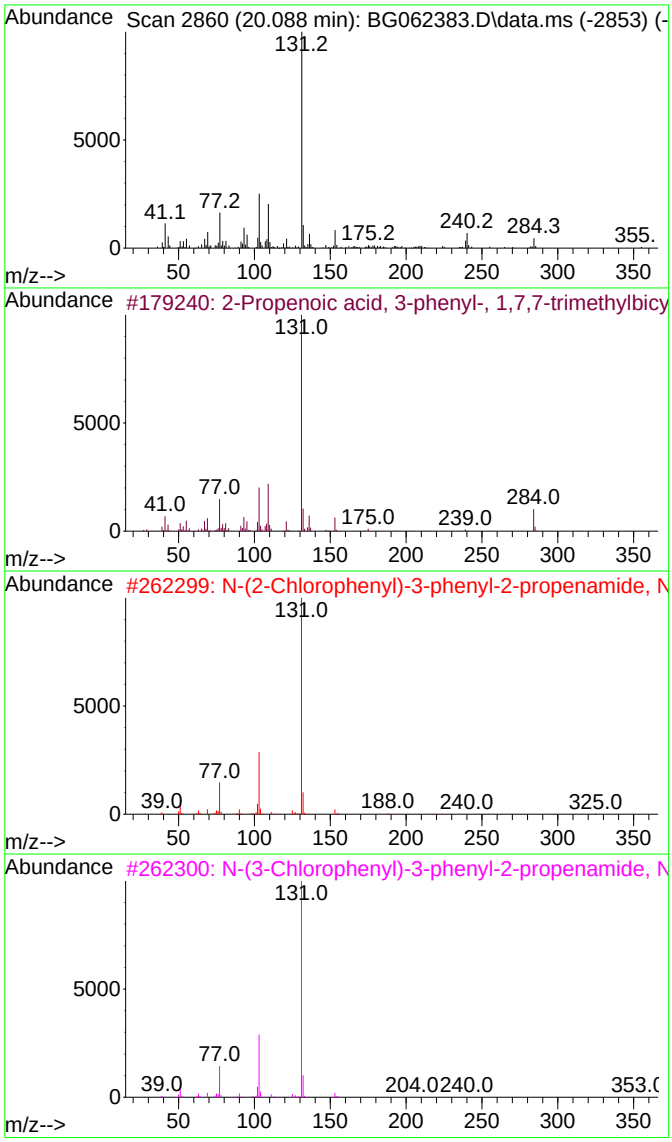
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

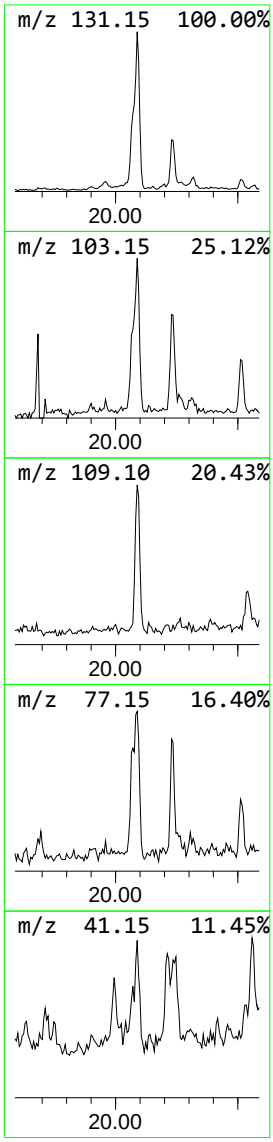
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 2-Propenoic acid, 3-phenyl-... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.088	4.27 ng/ul	248638	Chrysene-d12	21.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propenoic acid, 3-phenyl-, 1,7...	284	C19H24O2	006330-67-2	98
2	N-(2-Chlorophenyl)-3-phenyl-2-pr...	353	C17H11ClF3NO2	1000492-36-9	53
3	N-(3-Chlorophenyl)-3-phenyl-2-pr...	353	C17H11ClF3NO2	1000492-37-1	53
4	2,4,5-Trichlorophenyl cinnamate	326	C15H9Cl3O2	1010242-39-6	50
5	N-(3-Chlorophenyl)-3-phenyl-2-pr...	257	C15H12ClNO	064741-15-7	50





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Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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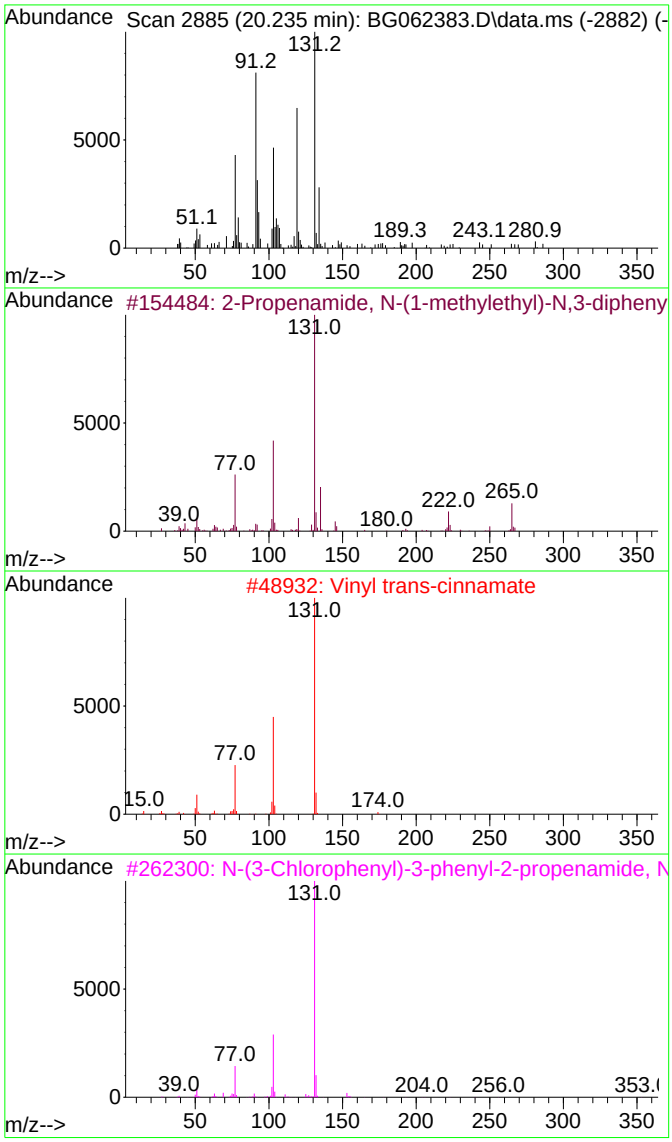
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

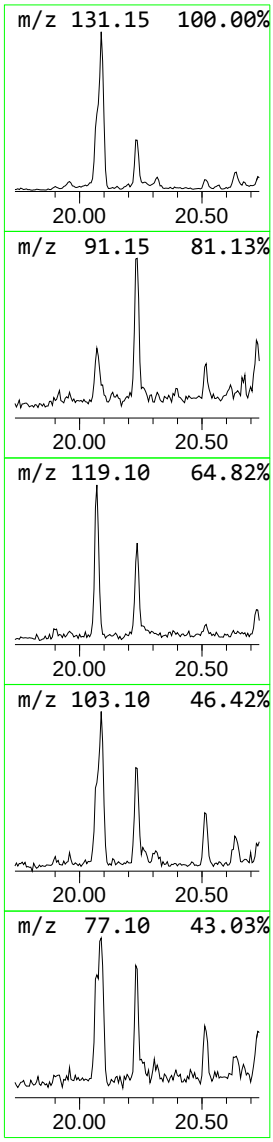
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 unknown-02 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.235	2.62 ng/ul	152181	Chrysene-d12	21.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propenamide, N-(1-methylethyl)...	265	C18H19NO	055044-37-6	43
2	Vinyl trans-cinnamate	174	C11H10O2	017719-70-9	38
3	N-(3-Chlorophenyl)-3-phenyl-2-pr...	353	C17H11ClF3NO2	1000492-37-1	38
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	38
5	N-(2-Chlorophenyl)-3-phenyl-2-pr...	353	C17H11ClF3NO2	1000492-36-9	38





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Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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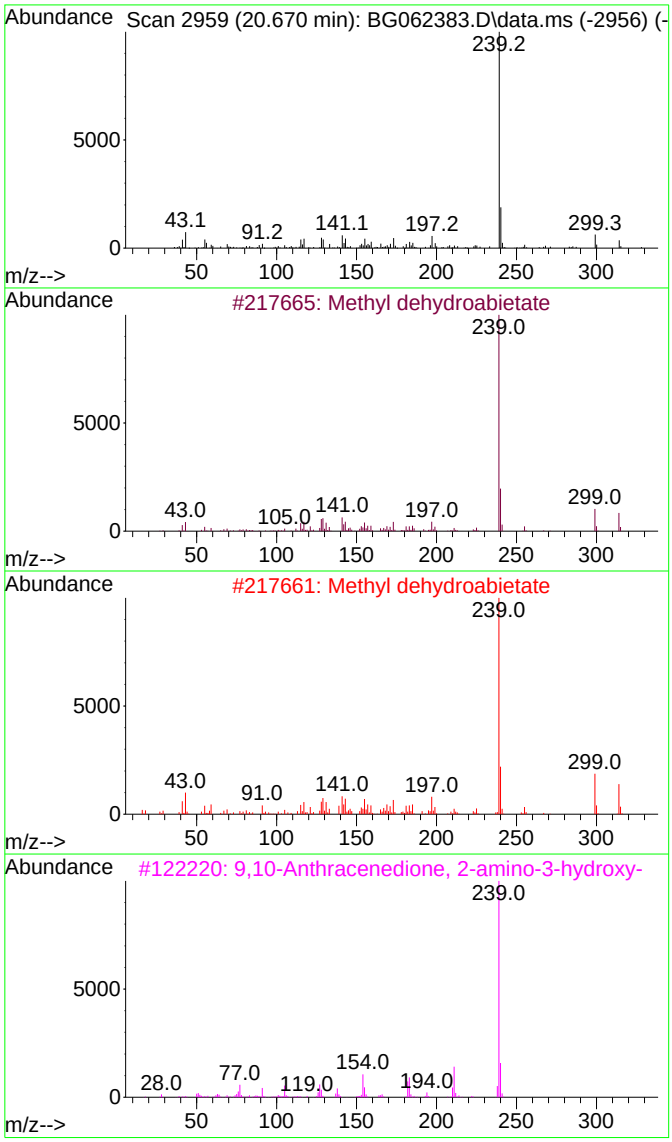
Quant Title : SVOA CALIBRATION

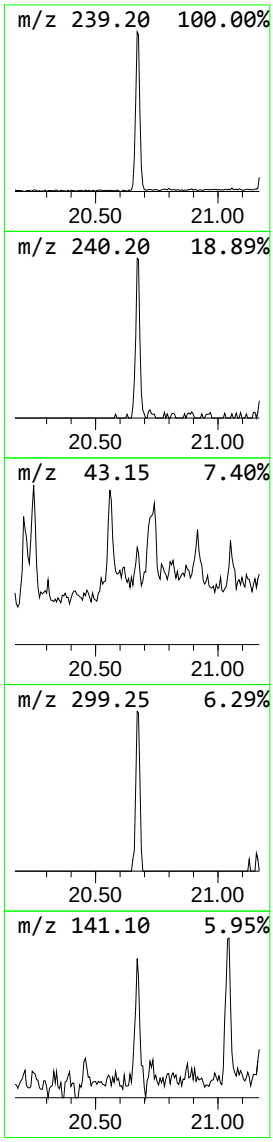
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Methyl dehydroabietate Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.670	2.09 ng/ul	121641	Chrysene-d12	21.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl dehydroabietate	314	C21H30O2	001235-74-1	93
2	Methyl dehydroabietate	314	C21H30O2	001235-74-1	93
3	9,10-Anthracenedione, 2-amino-3-...	239	C14H9NO3	000117-77-1	64
4	4-(4-Oxo-1,2,3,4,6,7,12,12b-octa...	326	C19H22N2O3	1000137-91-1	59
5	Cobalt, (.eta.5-2,4-cyclopentadi...	239	C14H12Co	088242-61-9	59





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Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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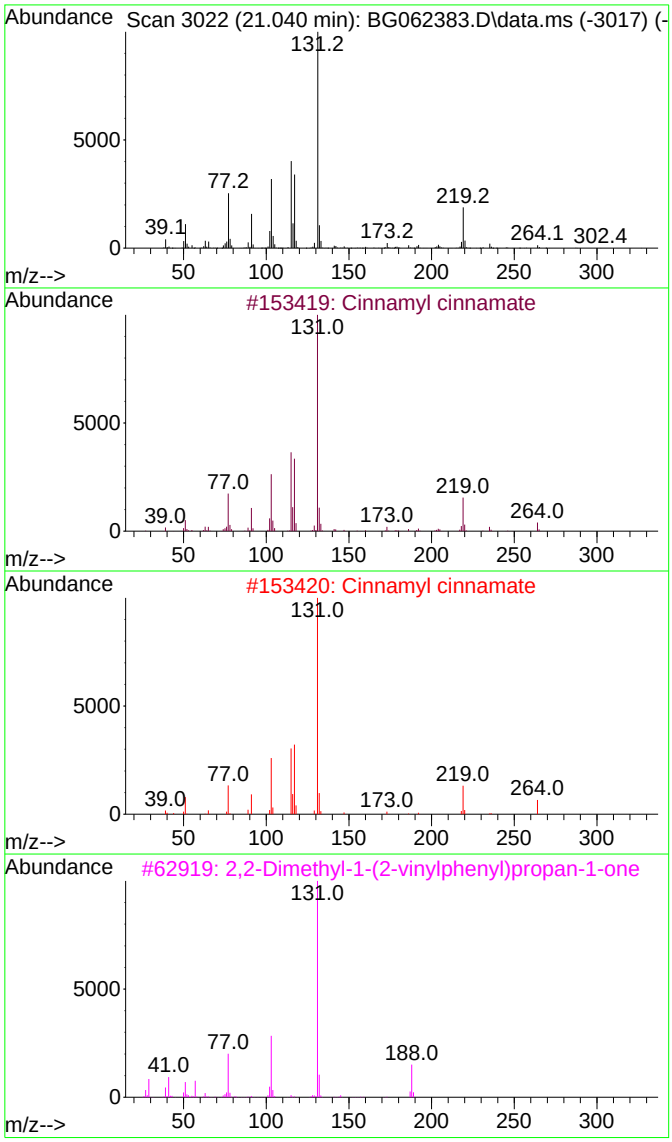
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

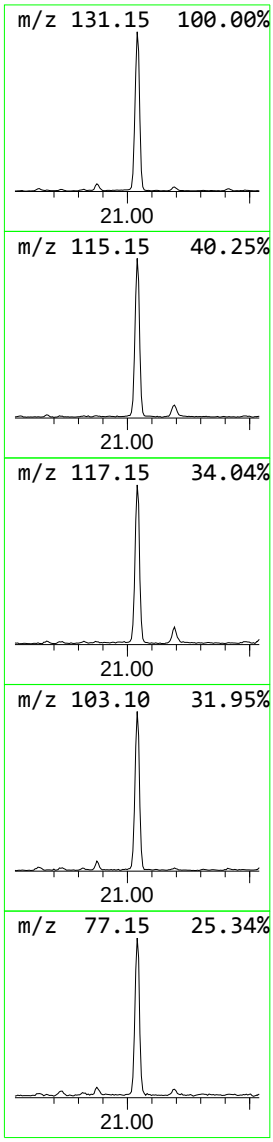
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 Cinnamyl cinnamate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.040	22.01 ng/ul	1280320	Chrysene-d12	21.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cinnamyl cinnamate	264	C18H16O2	000122-69-0	91
2	Cinnamyl cinnamate	264	C18H16O2	000122-69-0	90
3	2,2-Dimethyl-1-(2-vinylphenyl)pr...	188	C13H16O	1000210-99-9	49
4	2-Propenamide, 3-phenyl-N-2-prop...	187	C12H13NO	041041-34-3	47
5	1-Penten-3-one, 4,4-dimethyl-1-p...	188	C13H16O	000538-44-3	47





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ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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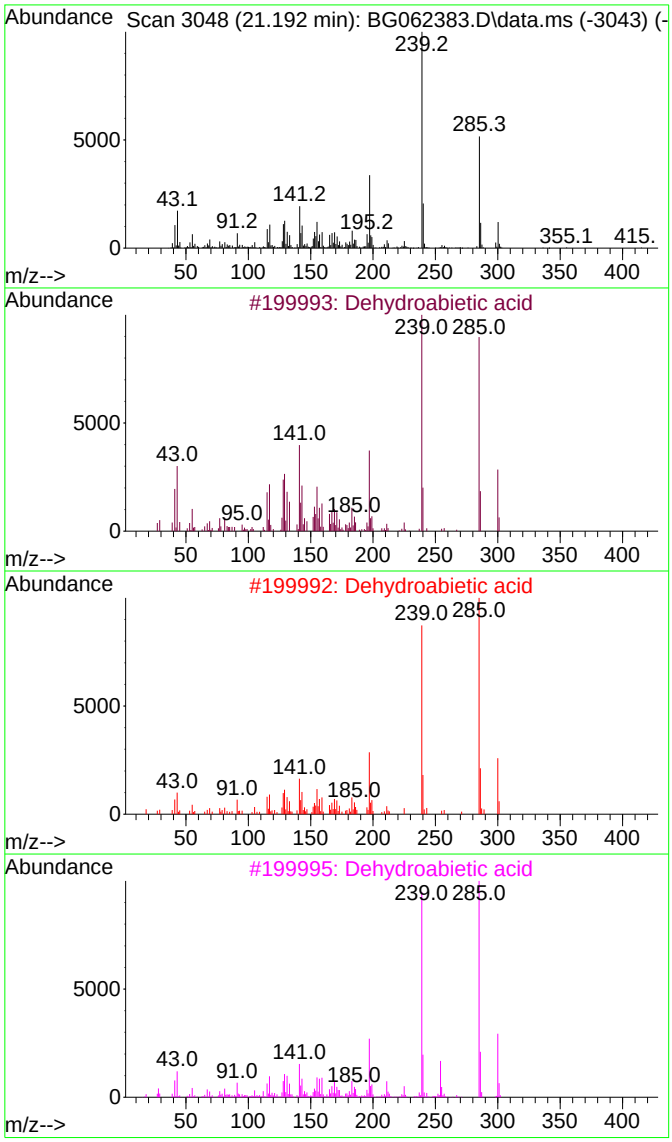
Quant Title : SVOA CALIBRATION

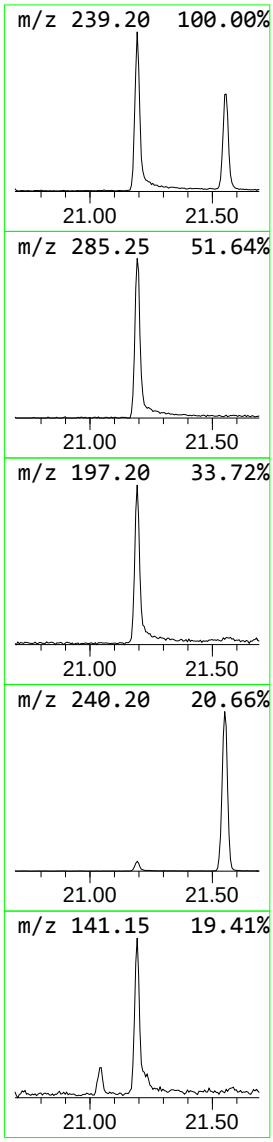
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 Dehydroabietic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.192	12.21 ng/ul	710150	Chrysene-d12	21.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dehydroabietic acid	300	C20H28O2	001740-19-8	99
2	Dehydroabietic acid	300	C20H28O2	001740-19-8	94
3	Dehydroabietic acid	300	C20H28O2	001740-19-8	91
4	Butanoic acid, 2-(cyano)(2,4,6-t...	300	C17H20N2O3	1000267-71-7	81
5	1-Phenanthrenecarboxylic acid, 1...	300	C20H28O2	005155-70-4	80





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ClientSampleId :
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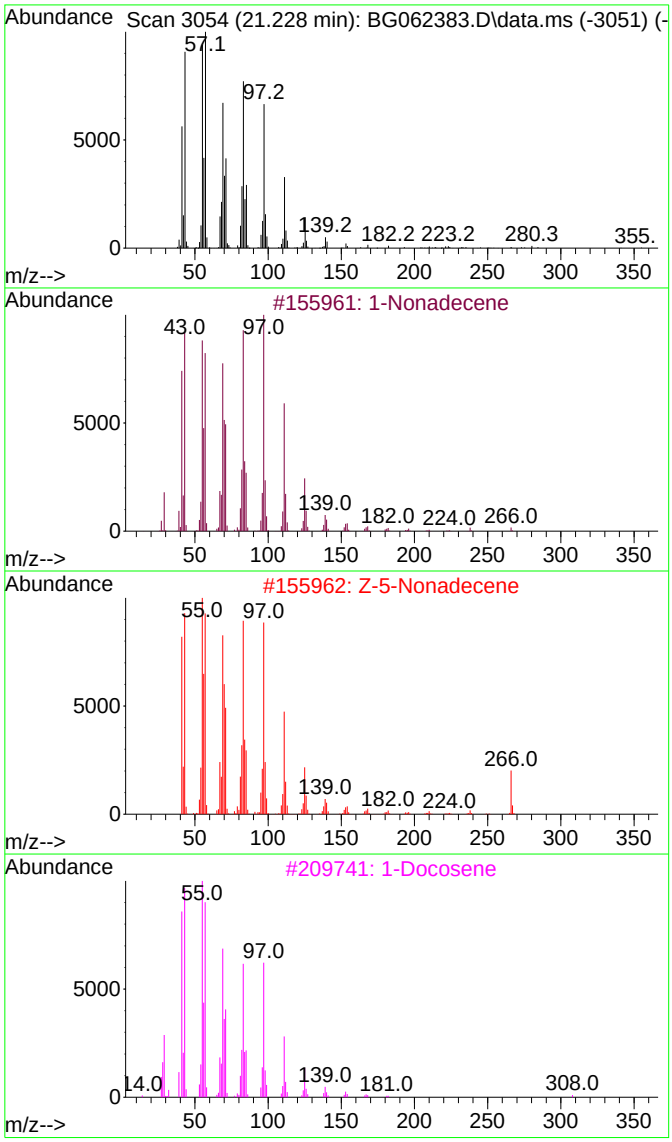
Quant Title : SVOA CALIBRATION

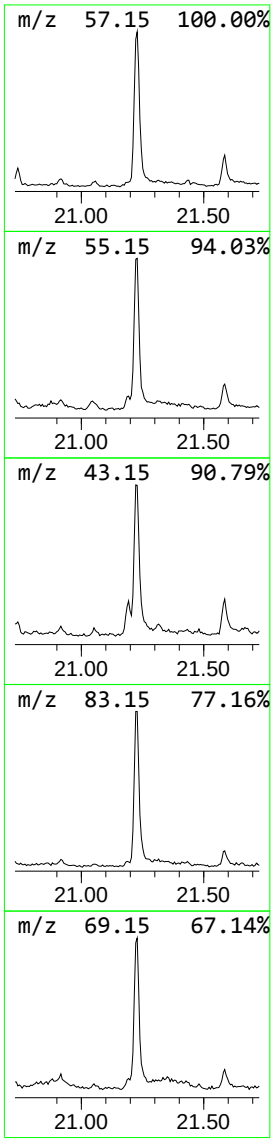
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.228	15.91 ng/ul	925212	Chrysene-d12	21.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	97
2	Z-5-Nonadecene	266	C19H38	1000131-11-8	94
3	1-Docosene	308	C22H44	001599-67-3	94
4	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
5	1-Nonadecene	266	C19H38	018435-45-5	91





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ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :
DCXV8

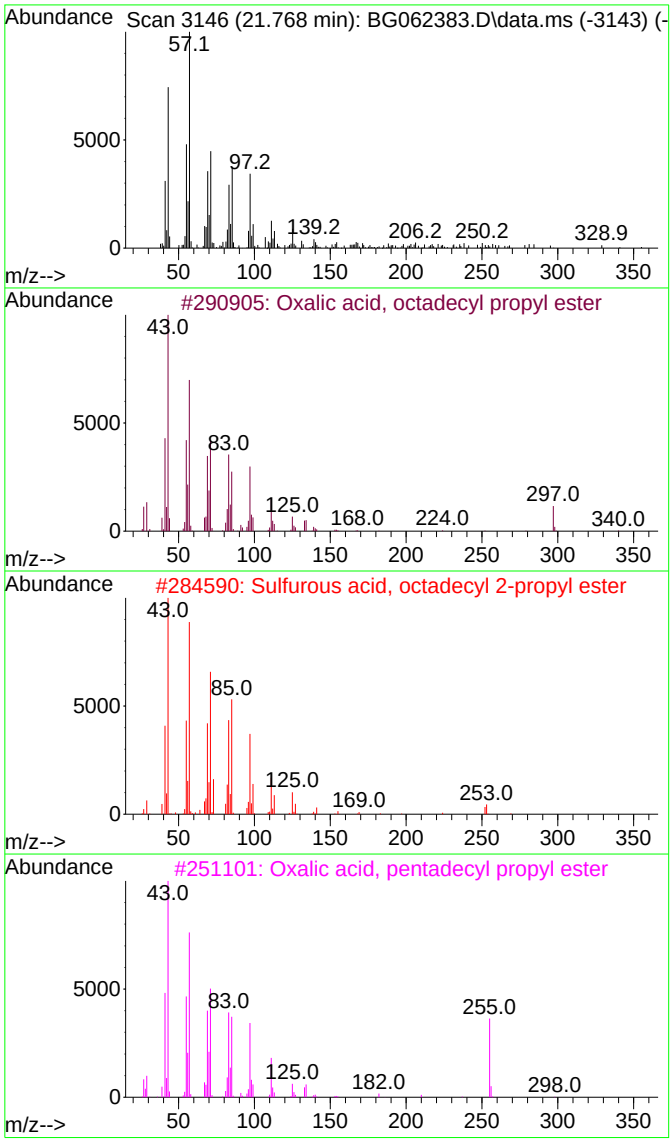
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

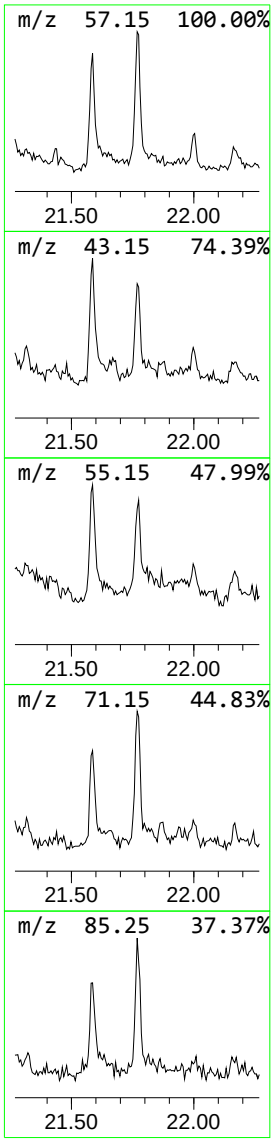
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 Oxalic acid, octadecyl prop... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.768	2.16 ng/ul	125691	Chrysene-d12	21.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxalic acid, octadecyl propyl ester	384	C23H44O4	1000309-27-0	86
2	Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	83
3	Oxalic acid, pentadecyl propyl e...	342	C20H38O4	1000309-26-8	80
4	Isobutyl tetracosyl ether	410	C28H58O	1000406-33-2	80
5	Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	80





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081324\
Data File : BG062383.D
Acq On : 13 Aug 2024 13:29
Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV8

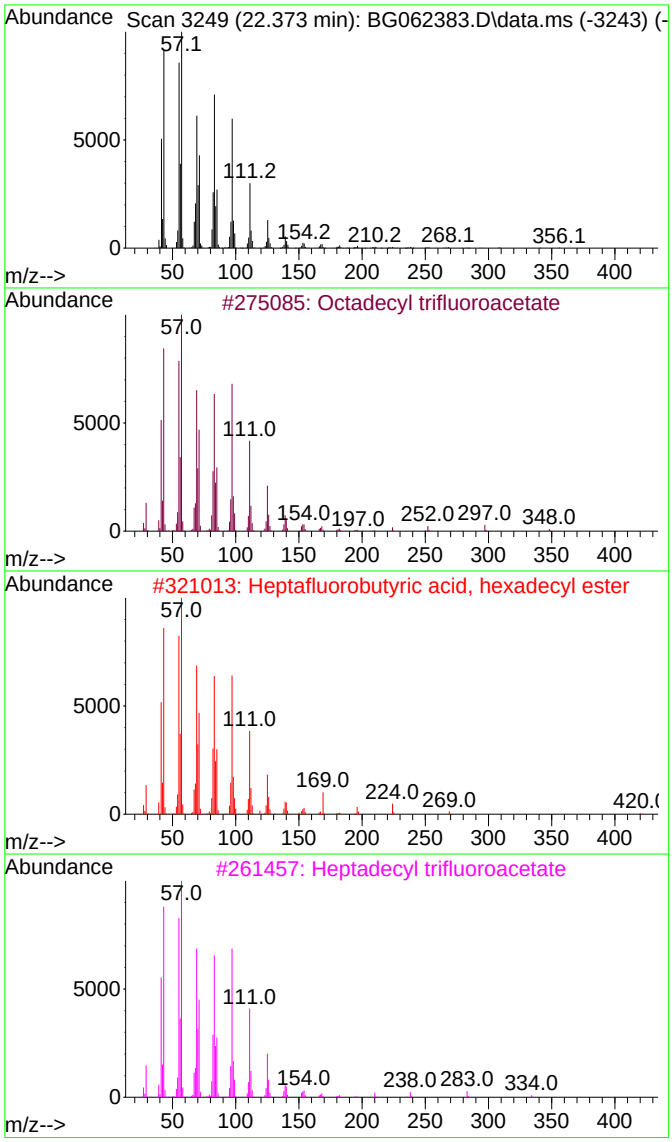
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

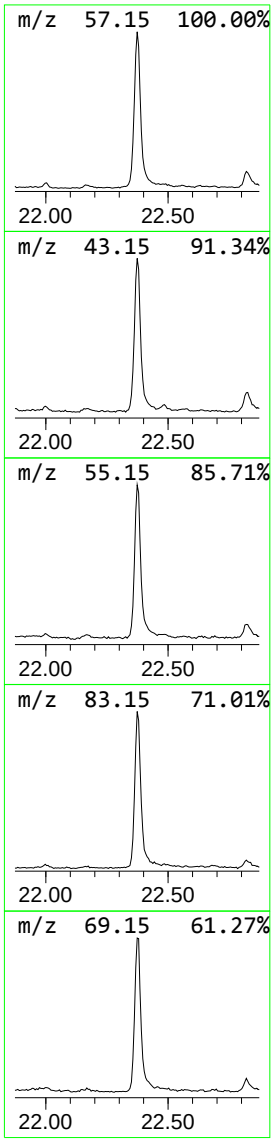
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 Octadecyl trifluoroacetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.373	33.14 ng/ul	1927550	Chrysene-d12	21.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	94
2	Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	94
3	Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	94
4	Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	94
5	1-Docosene	308	C22H44	001599-67-3	94





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Acq On : 13 Aug 2024 13:29
Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV8

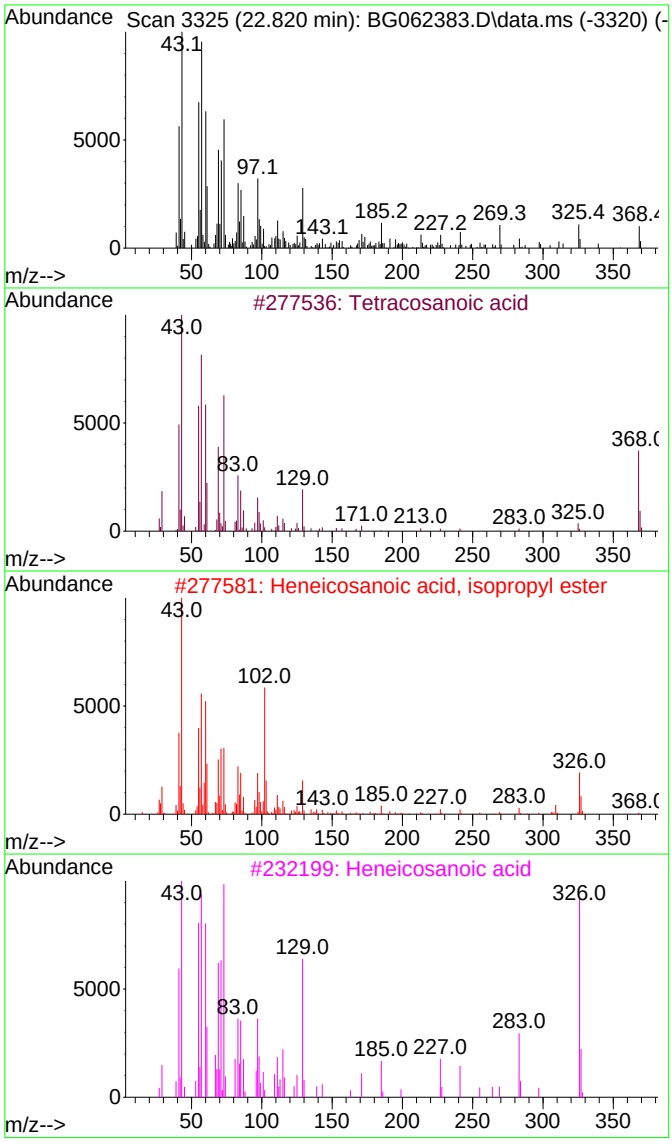
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

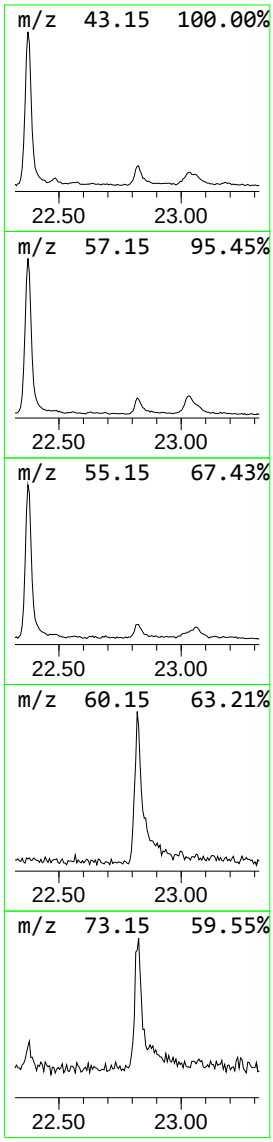
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 Tetracosanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.820	5.47 ng/ul	318477	Chrysene-d12	21.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosanoic acid	368	C24H48O2	000557-59-5	95
2	Heneicosanoic acid, isopropyl ester	368	C24H48O2	1000405-13-6	72
3	Heneicosanoic acid	326	C21H42O2	002363-71-5	62
4	Tetracosanoic acid	368	C24H48O2	000557-59-5	60
5	Nonadecanoic acid	298	C19H38O2	000646-30-0	58





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Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV8

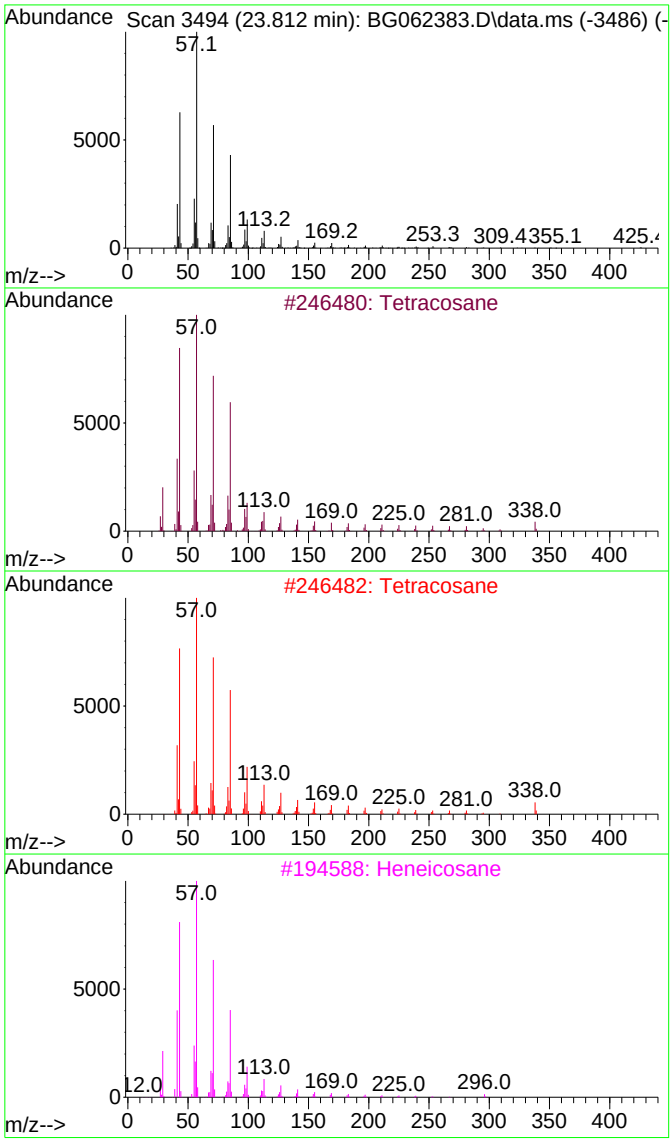
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

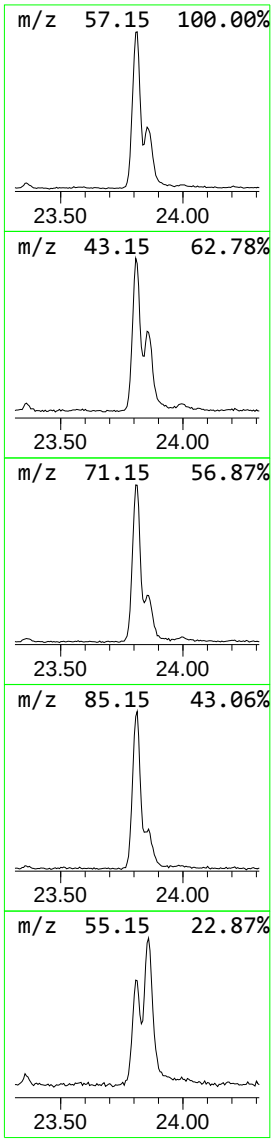
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.813	22.58 ng/ul	1329830	Perylene-d12	24.635

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	96
2	Tetracosane	338	C24H50	000646-31-1	94
3	Heneicosane	296	C21H44	000629-94-7	91
4	Heptacosane	380	C27H56	000593-49-7	91
5	Octacosane	394	C28H58	000630-02-4	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081324\
Data File : BG062383.D
Acq On : 13 Aug 2024 13:29
Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV8

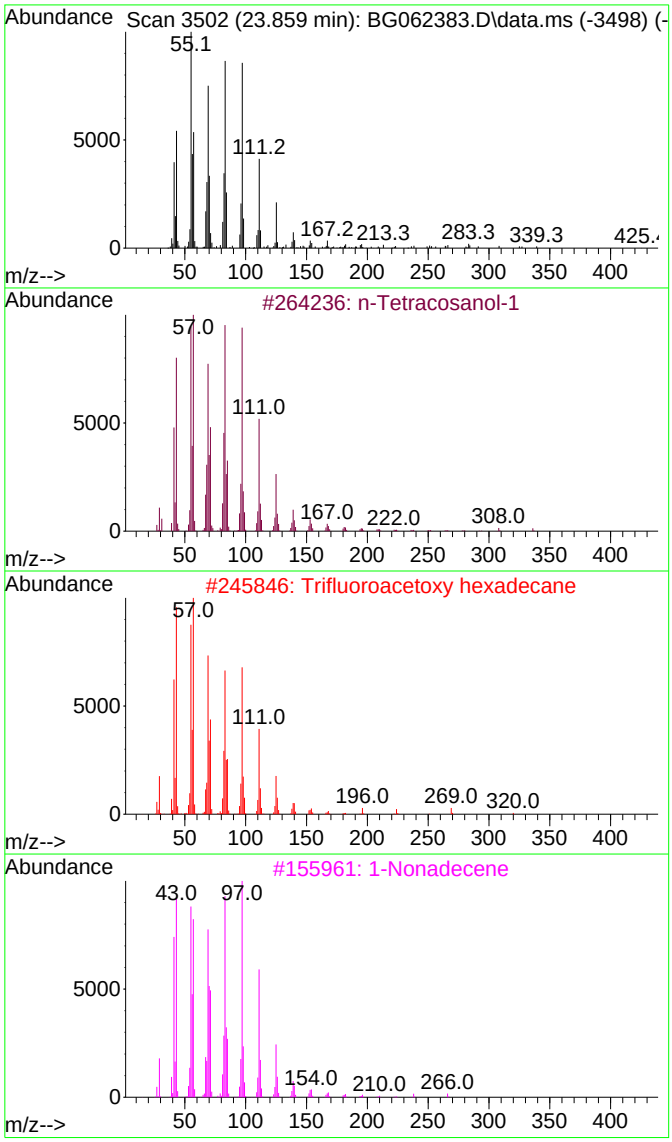
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

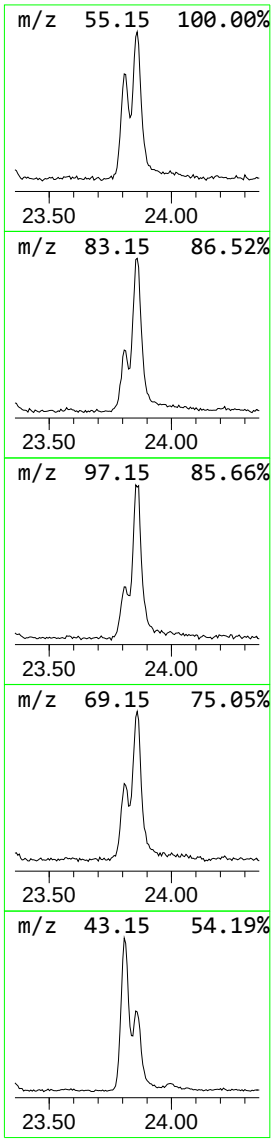
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 22 n-Tetracosanol-1 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.860	17.47 ng/ul	1028780	Perylene-d12	24.635

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Tetracosanol-1	354	C24H50O	000506-51-4	91
2	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	90
3	1-Nonadecene	266	C19H38	018435-45-5	83
4	1-Docosene	308	C22H44	001599-67-3	78
5	Cyclohexadecane	224	C16H32	000295-65-8	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081324\
Data File : BG062383.D
Acq On : 13 Aug 2024 13:29
Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV8

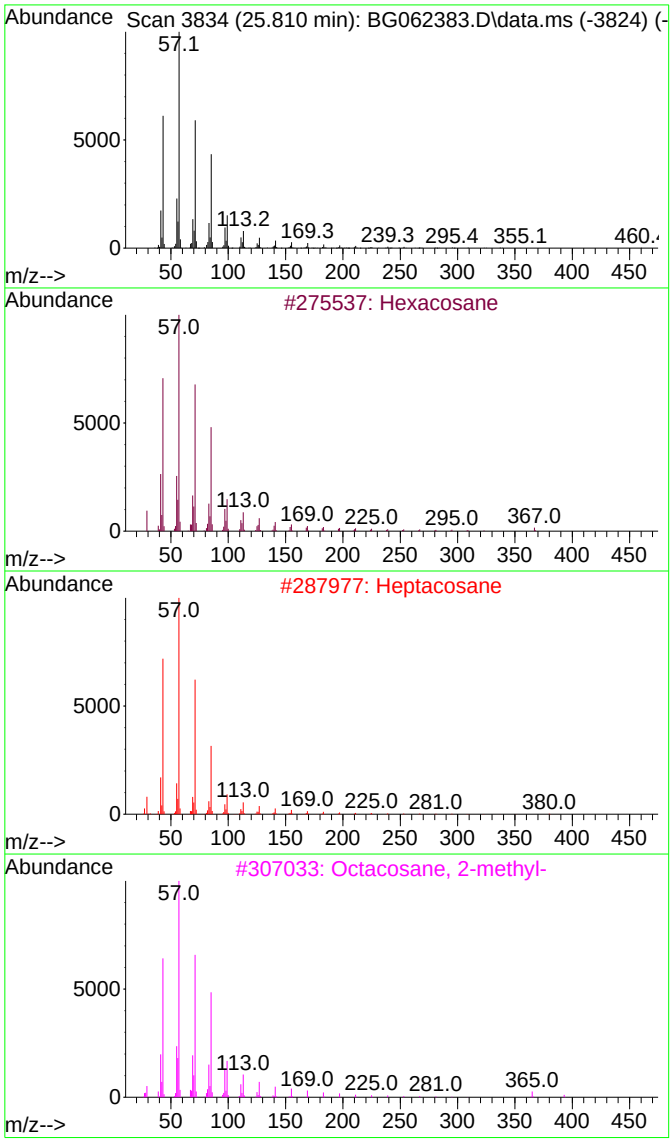
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

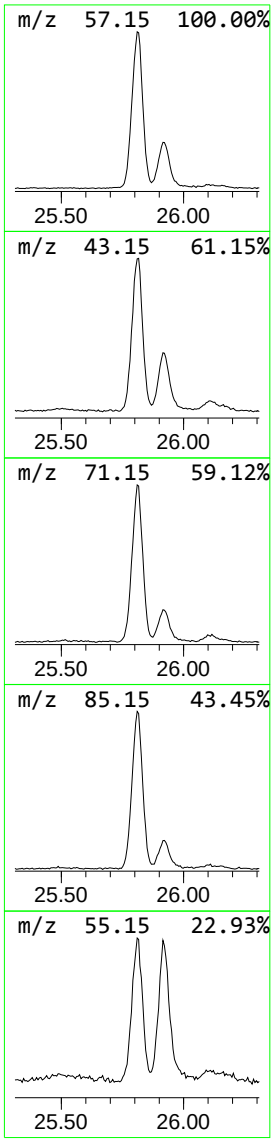
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.810	30.72 ng/ul	1809580	Perylene-d12	24.635

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	91
2	Heptacosane	380	C27H56	000593-49-7	91
3	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4	Octacosane	394	C28H58	000630-02-4	91
5	Tetracosane	338	C24H50	000646-31-1	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081324\
Data File : BG062383.D
Acq On : 13 Aug 2024 13:29
Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV8

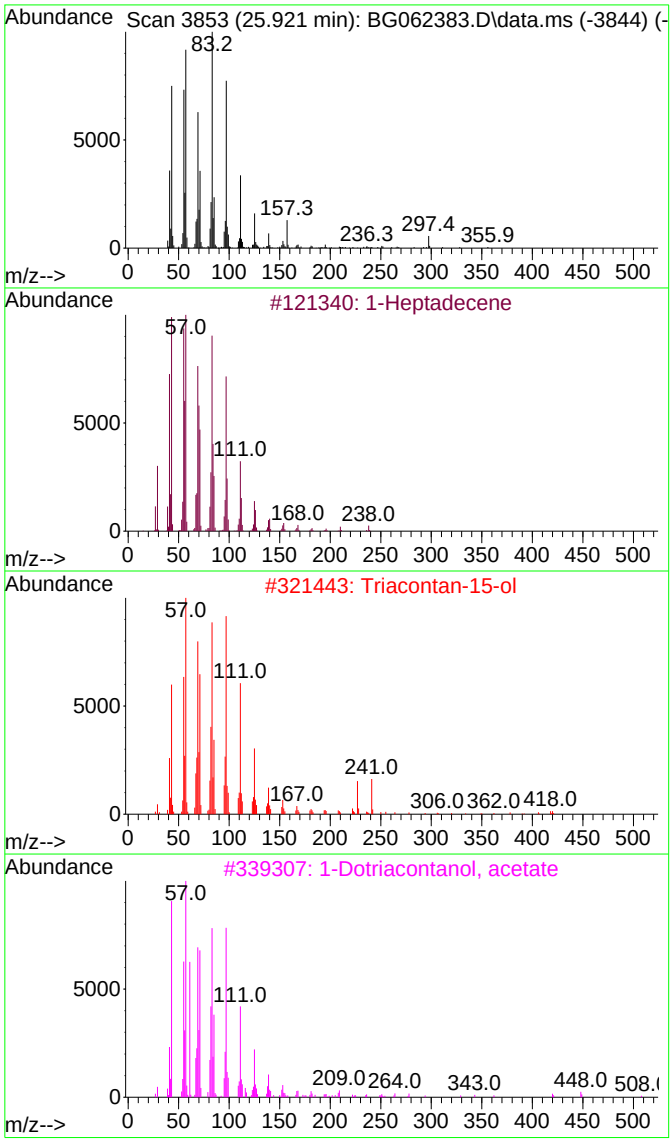
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

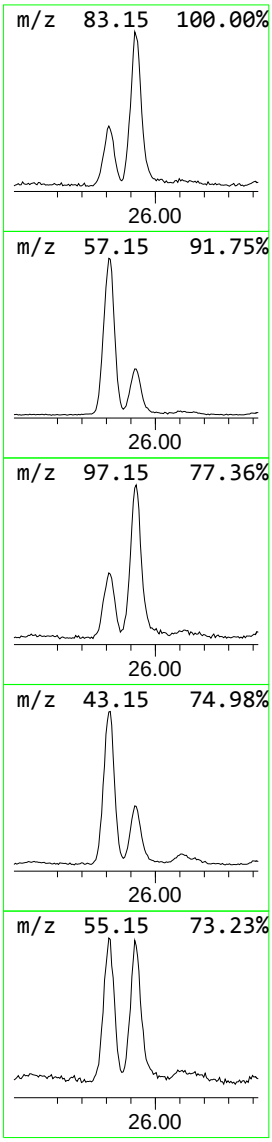
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.921	18.27 ng/ul	1076410	Perylene-d12	24.635

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptadecene	238	C17H34	006765-39-5	80
2	Triacontan-15-ol	438	C30H62O	031849-26-0	53
3	1-Dotriacontanol, acetate	509	C34H68O2	023811-94-1	53
4	Docosyl trifluoroacetate	422	C24H45F3O2	1000351-75-5	49
5	Octacosanol	410	C28H58O	000557-61-9	49





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081324\
Data File : BG062383.D
Acq On : 13 Aug 2024 13:29
Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV8

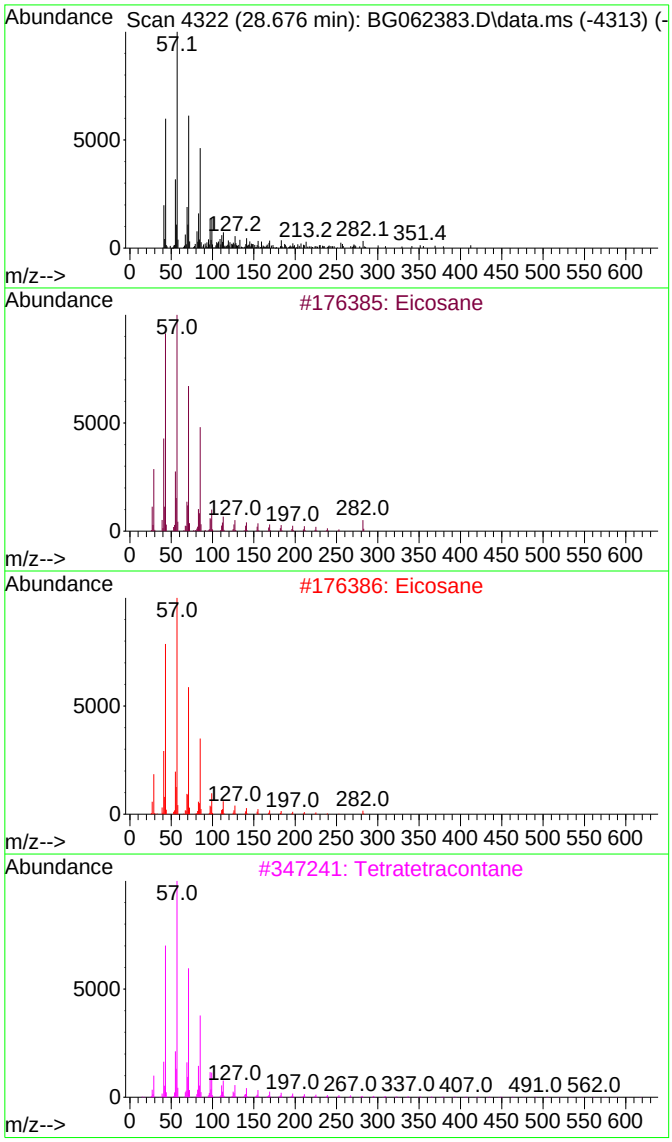
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

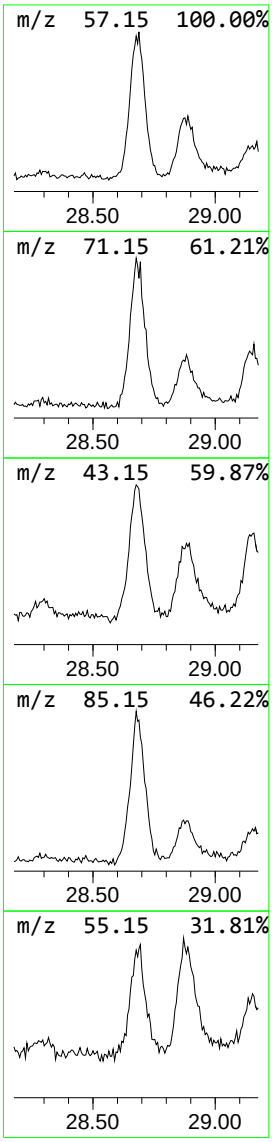
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.677	10.36 ng/ul	610140	Perylene-d12	24.635

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	93
2	Eicosane	282	C20H42	000112-95-8	91
3	Tetratetracontane	619	C44H90	007098-22-8	90
4	Octacosane	394	C28H58	000630-02-4	87
5	Docosane, 11-butyl-	366	C26H54	013475-76-8	86





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081324\
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Acq On : 13 Aug 2024 13:29
Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV8

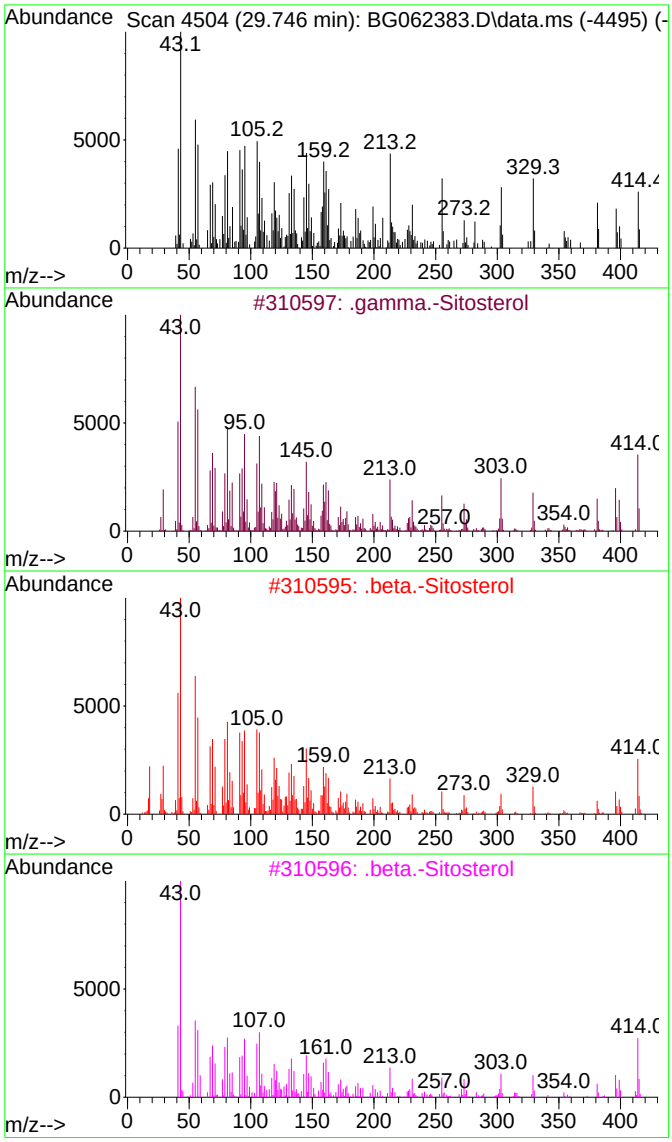
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

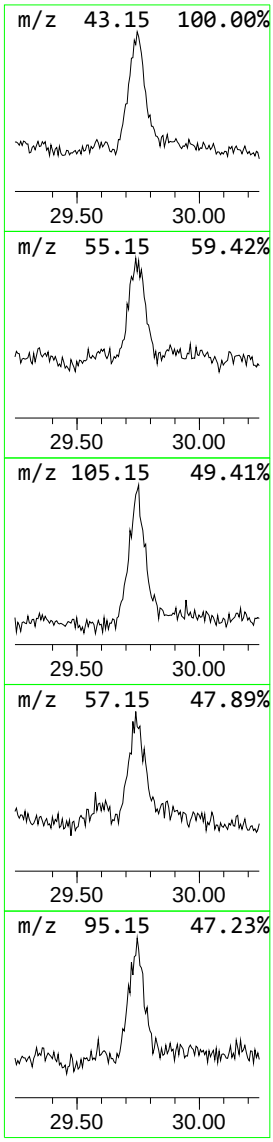
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 .gamma.-Sitosterol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.746	12.31 ng/ul	725268	Perylene-d12	24.635

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.gamma.-Sitosterol	414	C29H50O	000083-47-6	98
2	.beta.-Sitosterol	414	C29H50O	000083-46-5	98
3	.beta.-Sitosterol	414	C29H50O	000083-46-5	60
4	Campesterol	400	C28H48O	000474-62-4	46
5	Cholestan-3-one, 4,4-dimethyl-, ...	414	C29H50O	002097-85-0	44





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081324\
Data File : BG062383.D
Acq On : 13 Aug 2024 13:29
Operator : MA/JU
Sample : P3502-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.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
unknown-01	3.675	4.4	ng/ul	80084	1	7.952	362132	20.0
.alpha.-Pinene	6.653	4.3	ng/ul	77448	1	7.952	362132	20.0
Pentanedioic ac...	9.667	2.1	ng/ul	64584	2	10.748	610764	20.0
1-Phenoxypropan...	11.482	4.3	ng/ul	131697	2	10.748	610764	20.0
Germacrene D	13.468	2.2	ng/ul	105990	3	14.572	981478	20.0
Caryophyllene	13.908	5.1	ng/ul	249930	3	14.572	981478	20.0
.gamma.-Muurolene	16.052	2.3	ng/ul	130868	4	17.310	1136890	20.0
n-Hexadecanoic ...	18.214	14.4	ng/ul	816594	4	17.310	1136890	20.0
Linoelaidic acid	19.336	2.1	ng/ul	117308	4	17.310	1136890	20.0
Octadecanoic acid	19.483	7.5	ng/ul	438817	5	21.551	1163420	20.0
2-Propenoic aci...	20.088	4.3	ng/ul	248638	5	21.551	1163420	20.0
unknown-02	20.235	2.6	ng/ul	152181	5	21.551	1163420	20.0
Methyl dehydroa...	20.670	2.1	ng/ul	121641	5	21.551	1163420	20.0
Cinnamyl cinnamate	21.040	22.0	ng/ul	1280320	5	21.551	1163420	20.0
Dehydroabietic ...	21.192	12.2	ng/ul	710150	5	21.551	1163420	20.0
(DEL) Alkane: S...	21.228	15.9	ng/ul	925212	5	21.551	1163420	20.0
Oxalic acid, oc...	21.768	2.2	ng/ul	125691	5	21.551	1163420	20.0
Octadecyl trifl...	22.373	33.1	ng/ul	1927550	5	21.551	1163420	20.0
Tetracosanoic acid	22.820	5.5	ng/ul	318477	5	21.551	1163420	20.0
(DEL) Alkane: S...	23.813	22.6	ng/ul	1329830	6	24.635	1178080	20.0
n-Tetracosanol-1	23.860	17.5	ng/ul	1028780	6	24.635	1178080	20.0
(DEL) Alkane: S...	25.810	30.7	ng/ul	1809580	6	24.635	1178080	20.0
(DEL) Alkane: S...	25.921	18.3	ng/ul	1076410	6	24.635	1178080	20.0
(DEL) Alkane: S...	28.677	10.4	ng/ul	610140	6	24.635	1178080	20.0
.gamma.-Sitosterol	29.746	12.3	ng/ul	725268	6	24.635	1178080	20.0