LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006637.D
Acq On : 10 Aug 2021 23:34
Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

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_P\METHODS\SFAM-EPA-BP081021.M
Title : SVOA CALIBRATION

Signal : TIC: BP006637.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.640	91	94	105	rBV	259820	405394	6.69%	0.439%
2	3.740	108	111	119	rVB	149596	193058	3.19%	0.209%
3	6.898	642	648	654	rVB	613093	939392	15.50%	1.017%
4	7.063	671	676	688	rVB	484487	781160	12.89%	0.846%
5	7.251	702	708	718	rVV	633863	992702	16.38%	1.075%
6	7.345	720	724	734	rVB3	65529	140340	2.32%	0.152%
7	7.716	780	787	797	rBV	719209	1166938	19.26%	1.263%
8	8.434	903	909	915	rBV	581653	921147	15.20%	0.997%
9	8.875	977	984	991	rBV	619585	994558	16.42%	1.077%
10	8.945	992	996	1003	rVB	92084	130046	2.15%	0.141%
11	9.592	1099	1106	1118	rBV	510182	874990	14.44%	0.947%
12	10.128	1188	1197	1206	rVB	732849	1211056	19.99%	1.311%
13	10.298	1219	1226	1234	rBV	559851	935126	15.43%	1.012%
14	10.504	1252	1261	1266	rBV	1030917	1852992	30.58%	2.006%
15	10.551	1266	1269	1276	rVB	120547	184042	3.04%	0.199%
16	10.651	1278	1286	1296	rVB2	85186	242937	4.01%	0.263%
17	11.539	1431	1437	1441	rBV	90991	138492	2.29%	0.150%
18	11.939	1499	1505	1513	rVV	167746	248806	4.11%	0.269%
19	12.169	1536	1544	1552	rVB	151227	255105	4.21%	0.276%
20	12.386	1576	1581	1590	rVB	75141	122666	2.02%	0.133%
21	13.192	1712	1718	1724	rVV	259442	364160	6.01%	0.394%
22	13.516	1767	1773	1775	rBV3	61774	98021	1.62%	0.106%
23	13.674	1795	1800	1805	rVV	110431	185378	3.06%	0.201%
24	13.727	1805	1809	1812	rVV	82423	117246	1.94%	0.127%
25	13.774	1812	1817	1825	rVV	1231230	1824266	30.11%	1.975%
26	13.851	1825	1830	1834	rVV2	71237	114283	1.89%	0.124%
27	13.910	1834	1840	1844	rVV3	50076	111685	1.84%	0.121%
28	14.045	1853	1863	1874	rBV	1373213	2146741	35.43%	2.324%
29	14.269	1896	1901	1906	rVB	243606	299782	4.95%	0.325%
30	14.357	1906	1916	1922	rBV	1476700	2241333	36.99%	2.427%
31	14.569	1946	1952	1963	rVB	640249	935464	15.44%	1.013%
32	14.721	1971	1978	1981	rBV3	79085	128173	2.12%	0.139%
33	14.757	1981	1984	1989	rVV	76331	103865	1.71%	0.112%
34	14.833	1992	1997	2002	rVB2	82735	127158	2.10%	0.138%
35	15.116	2035	2045	2049	rBV	213510	336327	5.55%	0.364%
36	15.227	2059	2064	2068	rVB	247236	310913	5.13%	0.337%

LSC Area Percent Report

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Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

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_P\METHODS\SFAM-EPA-BP081021.M
Title : SVOA CALIBRATION

37	15.351	2078	2085	2091	rVV	1673900	2452324	40.48%	2.655%
38	15.480	2098	2107	2113	rVV	547173	794939	13.12%	0.861%
39	15.704	2137	2145	2151	rVV2	88476	171612	2.83%	0.186%
40	15.851	2166	2170	2179	rVB3	62541	141327	2.33%	0.153%
41	16.092	2206	2211	2219	rBV	323734	505059	8.34%	0.547%
42	16.545	2282	2288	2292	rBV2	62451	102704	1.70%	0.111%
43	16.768	2321	2326	2334	rVB4	113840	196645	3.25%	0.213%
44	16.839	2334	2338	2342	rBV	75110	133766	2.21%	0.145%
45	16.886	2342	2346	2351	rVB	285482	345724	5.71%	0.374%
46	16.933	2351	2354	2363	rVB4	55679	101217	1.67%	0.110%
47	17.027	2366	2370	2377	rBV2	71088	105509	1.74%	0.114%
48	17.110	2377	2384	2388	rBV	1680192	2470814	40.78%	2.675%
49	17.151	2388	2391	2396	rVB	530971	708699	11.70%	0.767%
50	17.210	2396	2401	2406	rBV2	1714864	2422426	39.98%	2.623%
51	17.304	2412	2417	2422	rBV5	55764	102910	1.70%	0.111%
52	17.427	2434	2438	2443	rVB	124070	174379	2.88%	0.189%
53	17.633	2468	2473	2481	rVV2	310588	499285	8.24%	0.541%
54	17.804	2497	2502	2506	rBV2	121981	152366	2.51%	0.165%
55	17.904	2513	2519	2524	rBV2	88628	145920	2.41%	0.158%
56	17.980	2530	2532	2536	rVB	150614	174196	2.88%	0.189%
57	18.027	2536	2540	2549	rVB2	1000681	1329370	21.94%	1.439%
58	18.162	2559	2563	2567	rBV2	214442	319964	5.28%	0.346%
59	18.210	2567	2571	2575	rVB	169140	227038	3.75%	0.246%
60	18.304	2582	2587	2594	rBV2	308634	500476	8.26%	0.542%
61	18.474	2611	2616	2620	rBV	259788	341198	5.63%	0.369%
62	18.757	2661	2664	2667	rVV	83717	101226	1.67%	0.110%
63	18.874	2679	2684	2688	rBV	208562	309460	5.11%	0.335%
64	18.921	2688	2692	2694	rVV2	345441	454009	7.49%	0.492%
65	18.945	2694	2696	2703	rVV2	225433	378083	6.24%	0.409%
66	19.009	2703	2707	2715	rVB3	98279	217284	3.59%	0.235%
67	19.133	2722	2728	2732	rBV	1337238	1825304	30.13%	1.976%
68	19.198	2736	2739	2742	rVV	104438	119119	1.97%	0.129%
69	19.262	2747	2750	2756	rVB2	163158	278684	4.60%	0.302%
70	19.457	2777	2783	2786	rBV	2351379	3494678	57.68%	3.784%
71	19.480	2786	2787	2796	rVV	1260700	1362247	22.48%	1.475%
72	19.557	2796	2800	2807	rVB2	140026	226680	3.74%	0.245%
73	19.798	2837	2841	2850	rBV5	129118	320978	5.30%	0.348%
74	19.933	2859	2864	2866	rBV5	82539	157666	2.60%	0.171%
75	19.968	2866	2870	2873	rVV2	273735	367200	6.06%	0.398%
76	20.004	2873	2876	2879	rVV	305006	323306	5.34%	0.350%

LSC Area Percent Report

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Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
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Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Title : SVOA CALIBRATION

77	20.068	2883	2887	2890	rVV	137833	177876	2.94%	0.193%
78	20.121	2893	2896	2900	rVB2	123482	173297	2.86%	0.188%
79	20.239	2913	2916	2922	rVB3	97867	140038	2.31%	0.152%
80	20.486	2954	2958	2961	rBV	247203	284853	4.70%	0.308%
81	20.698	2990	2994	3000	rVB	297931	388244	6.41%	0.420%
82	20.945	3031	3036	3041	rVV3	913371	1247129	20.58%	1.350%
83	20.992	3041	3044	3054	rVB	183780	317381	5.24%	0.344%
84	21.209	3075	3081	3085	rBV2	2362753	3923400	64.76%	4.248%
85	21.245	3085	3087	3094	rVB	785211	992332	16.38%	1.074%
86	21.374	3106	3109	3113	rVB3	248410	287930	4.75%	0.312%
87	21.821	3181	3185	3196	rBV2	751000	1534379	25.33%	1.661%
88	22.303	3264	3267	3271	rVB	288428	373936	6.17%	0.405%
89	22.545	3303	3308	3318	rVB	2614813	3876789	63.99%	4.197%
90	22.845	3350	3359	3363	rBV2	2356182	4803584	79.28%	5.201%
91	22.898	3363	3368	3380	rVB	3300154	6058746	100.00%	6.560%
92	23.321	3437	3440	3443	rBV	181395	247767	4.09%	0.268%
93	23.374	3444	3449	3454	rBV	1302913	2341459	38.65%	2.535%
94	23.527	3469	3475	3482	rBV2	1428991	2732951	45.11%	2.959%
95	23.786	3514	3519	3526	rVB2	458035	836524	13.81%	0.906%
96	24.145	3574	3580	3589	rVB	1817089	3593069	59.30%	3.890%
97	24.245	3592	3597	3609	rVB	454082	1069987	17.66%	1.158%
98	24.909	3703	3710	3716	rBV2	1028311	2720669	44.90%	2.946%
99	25.909	3872	3880	3893	rVB3	890999	2851365	47.06%	3.087%
100	26.821	4025	4035	4054	rVB2	1389651	4660734	76.93%	5.046%

Sum of corrected areas: 92365972

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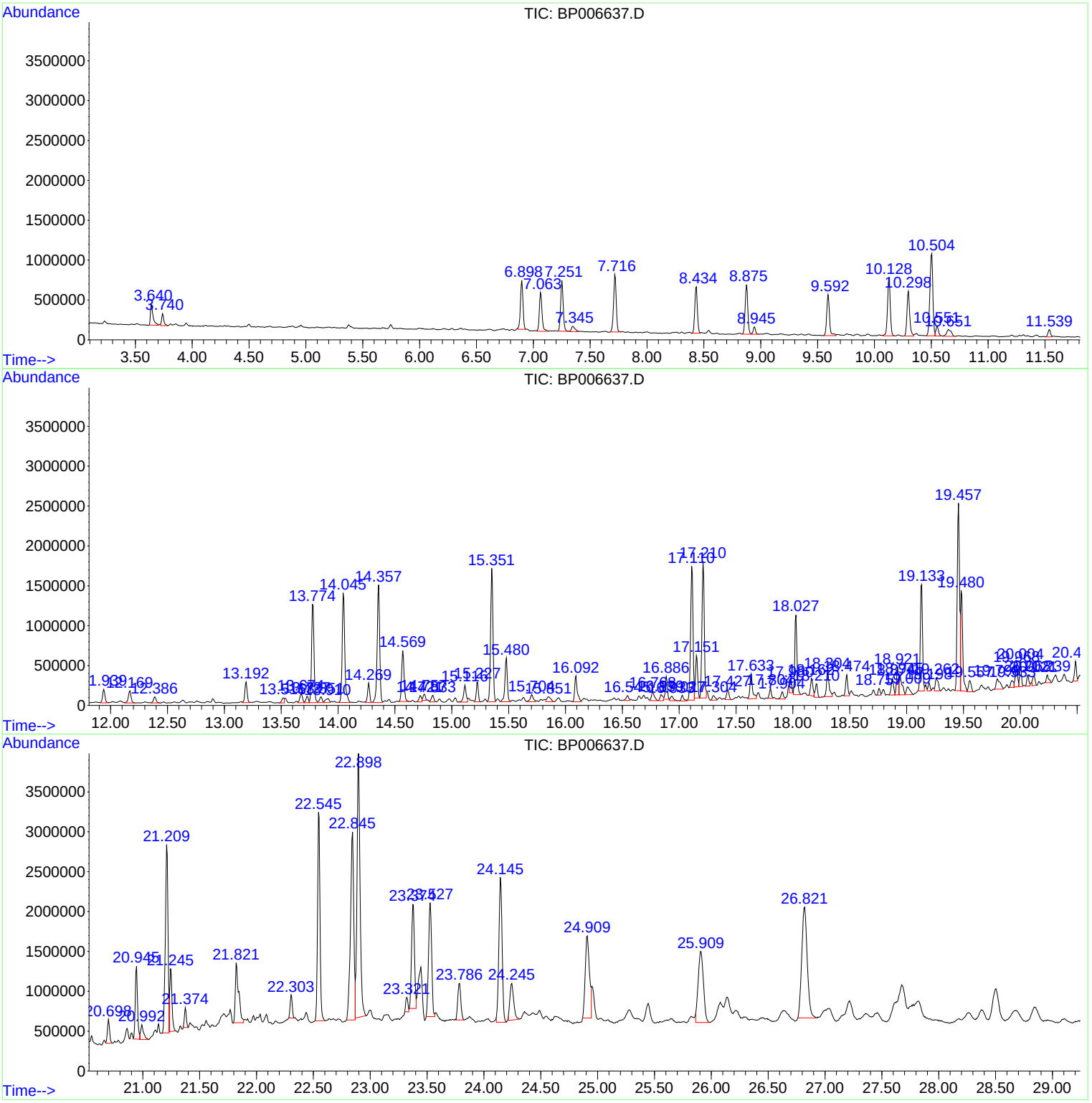
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C00E9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006637.D
Acq On : 10 Aug 2021 23:34
Operator : CG/JU
Sample : M3208-09
Misc :
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Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

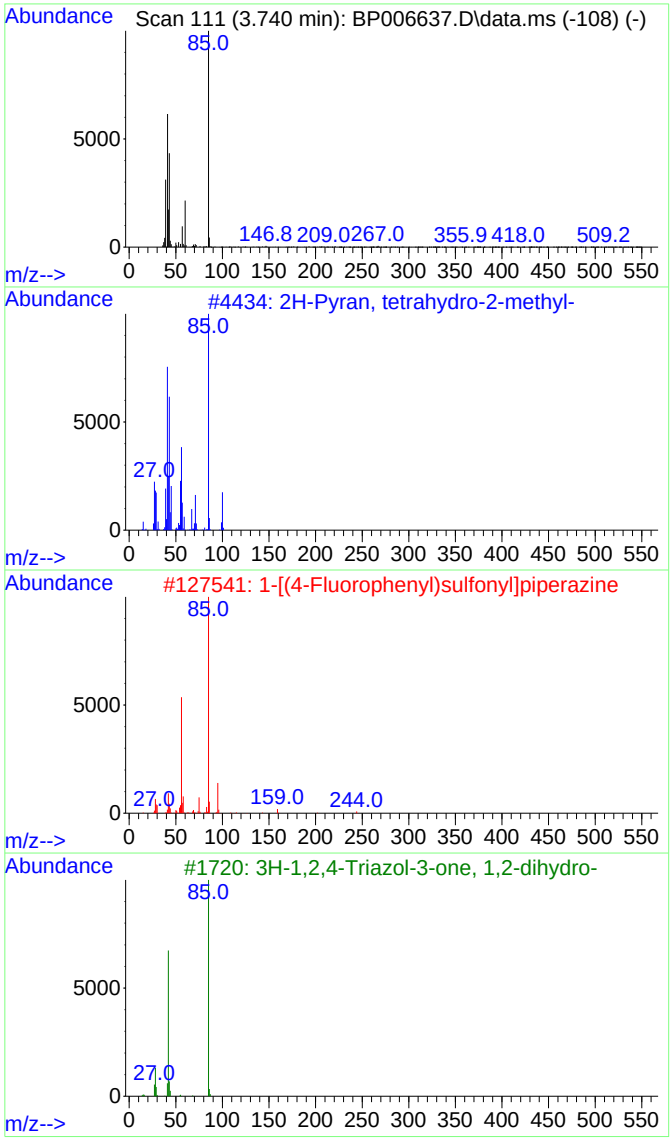
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

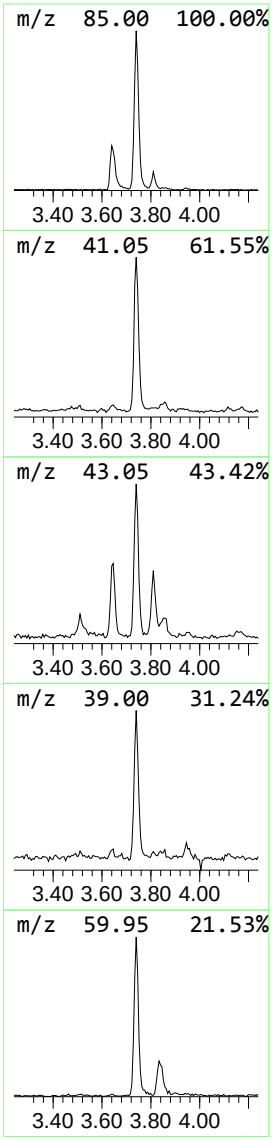
****

Peak Number 1 unknown-01 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.740	3.31 ng/ul	193058	1,4-Dichlorobenzene-d4	7.716

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	38
2	1-[(4-Fluorophenyl)sulfonyl]pipe...	244	C10H13FN2O2S	1000486-20-7	28
3	3H-1,2,4-Triazol-3-one, 1,2-dihy...	85	C2H3N3O	000930-33-6	9
4	2-Pyrrolidinone	85	C4H7NO	000616-45-5	9
5	2-Pyrrolidinone	85	C4H7NO	000616-45-5	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
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Acq On : 10 Aug 2021 23:34
Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

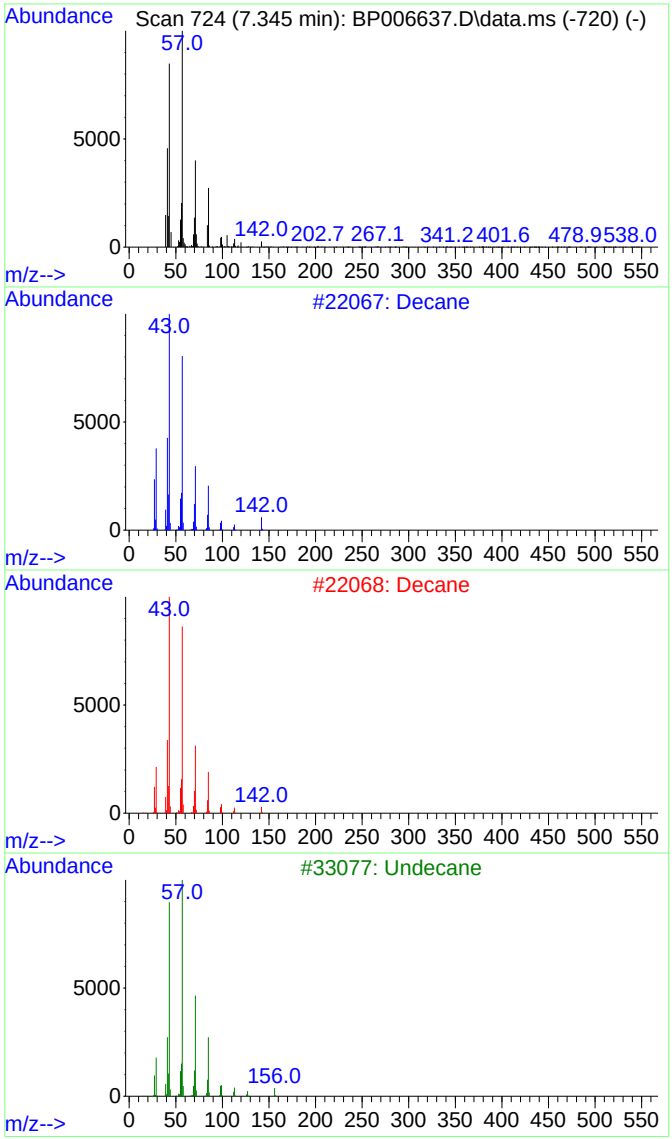
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

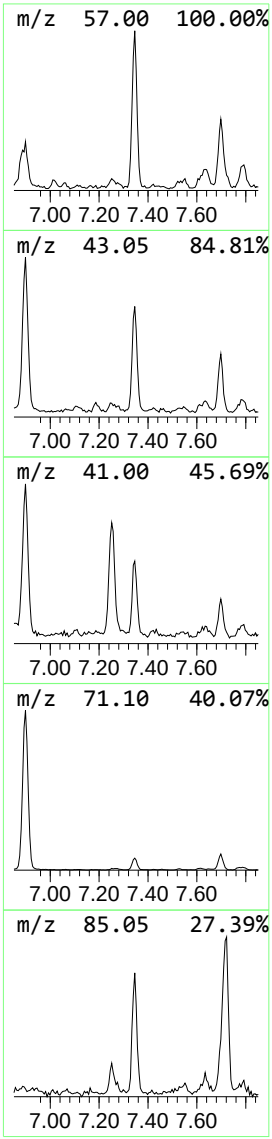
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.350	2.41 ng/ul	140340	1,4-Dichlorobenzene-d4	7.716

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane	142	C10H22	000124-18-5	83
2	Decane	142	C10H22	000124-18-5	83
3	Undecane	156	C11H24	001120-21-4	78
4	Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	78
5	Tridecane	184	C13H28	000629-50-5	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006637.D
Acq On : 10 Aug 2021 23:34
Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C00E9

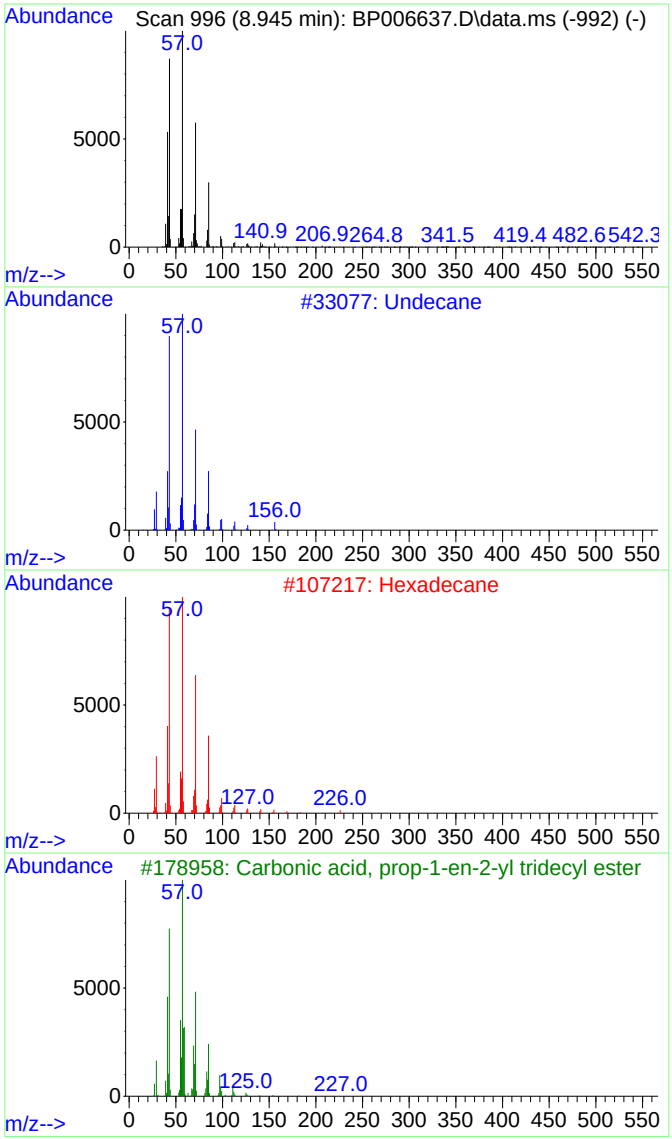
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

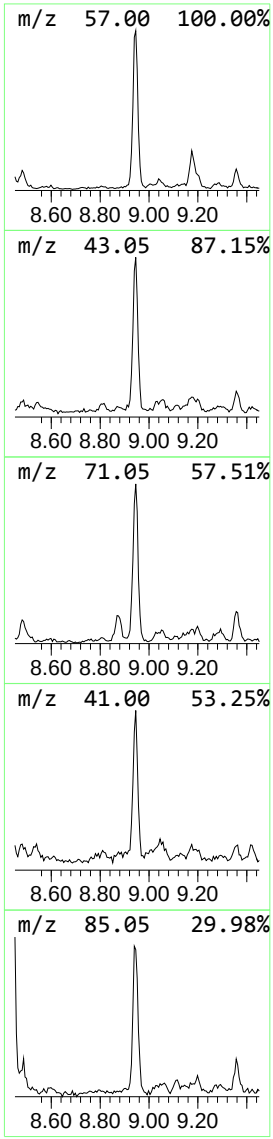
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.950	2.23 ng/ul	130046	1,4-Dichlorobenzene-d4	7.716

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	91
2	Hexadecane	226	C16H34	000544-76-3	90
3	Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	90
4	Tridecane	184	C13H28	000629-50-5	86
5	Tridecane	184	C13H28	000629-50-5	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006637.D
Acq On : 10 Aug 2021 23:34
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Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

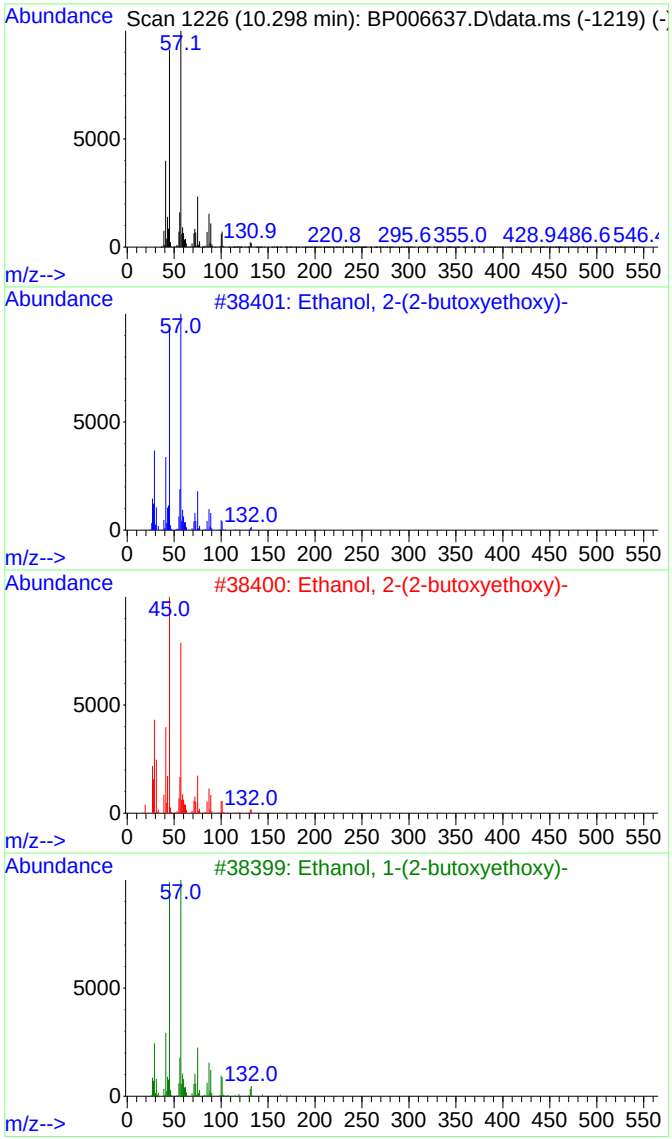
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

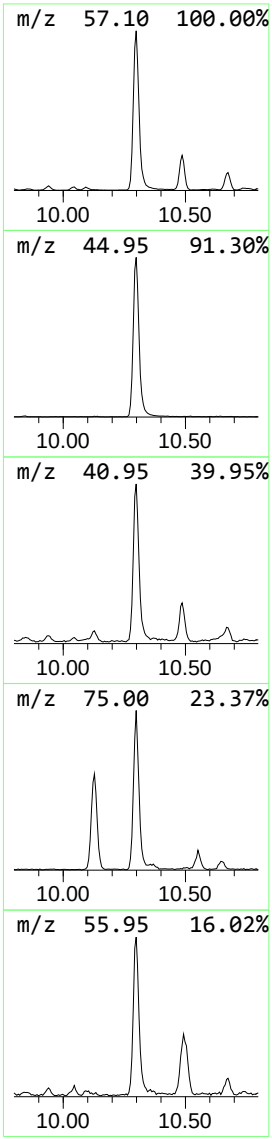
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.300	10.09 ng/ul	935126	Naphthalene-d8	10.504

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
4	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	74
5	Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006637.D
Acq On : 10 Aug 2021 23:34
Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

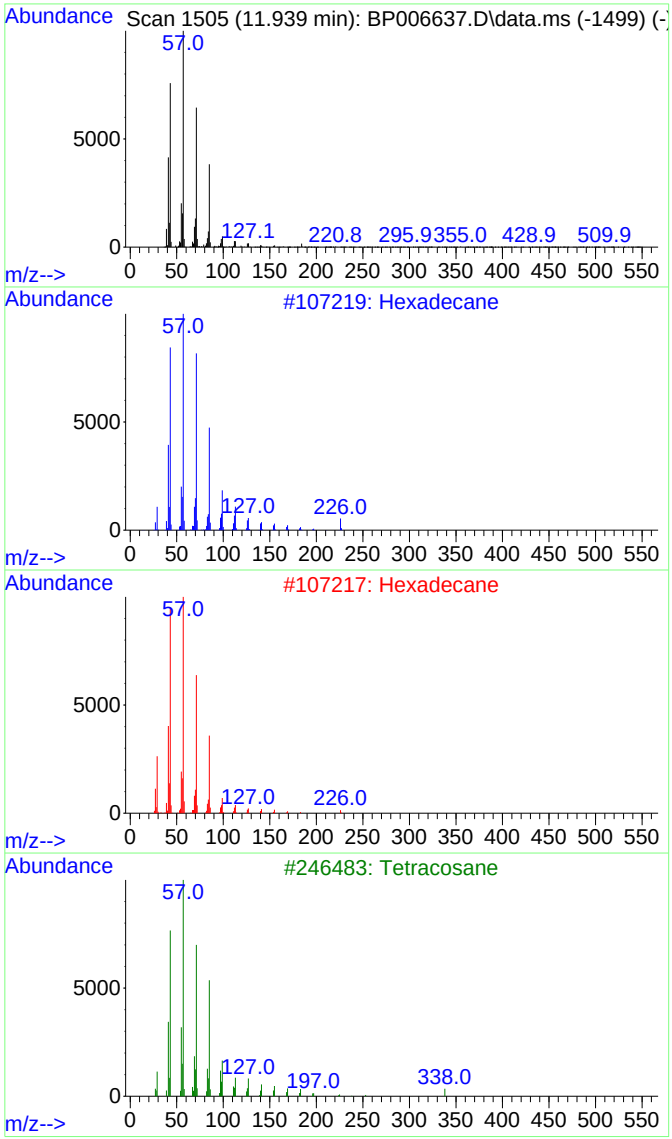
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

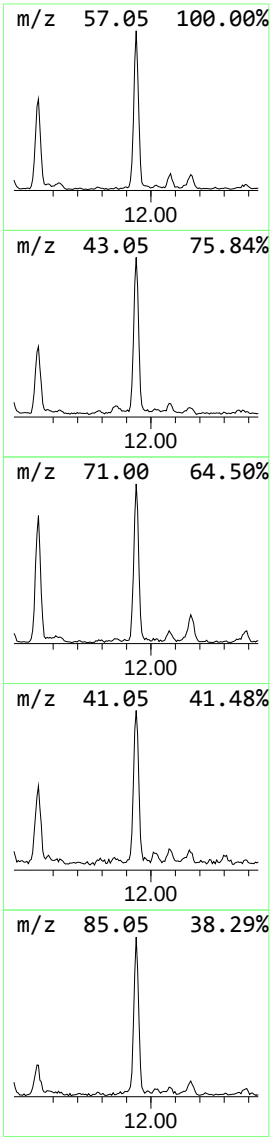
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.940	2.69 ng/ul	248806	Naphthalene-d8	10.504

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	91
2	Hexadecane	226	C16H34	000544-76-3	87
3	Tetracosane	338	C24H50	000646-31-1	83
4	Octadecane	254	C18H38	000593-45-3	80
5	Tridecane	184	C13H28	000629-50-5	76





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Acq On : 10 Aug 2021 23:34
Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

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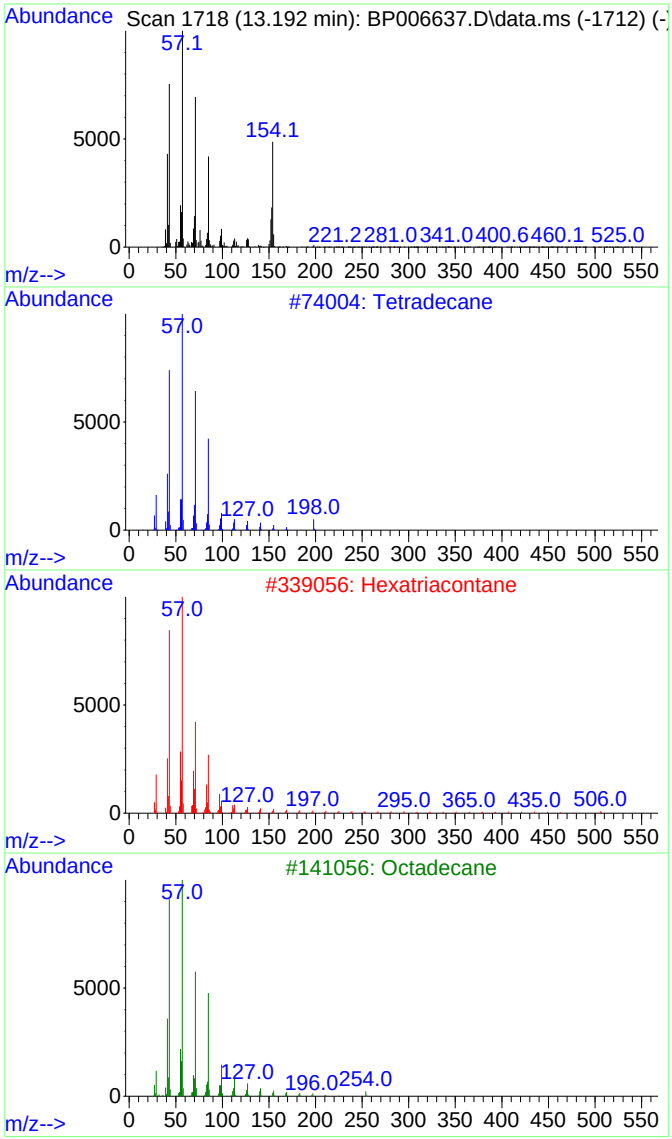
Quant Title : SVOA CALIBRATION

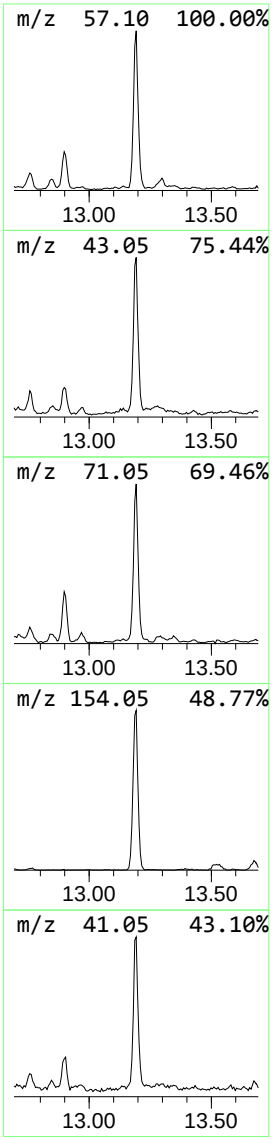
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.190	3.25 ng/ul	364160	Acenaphthene-d10	14.357

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	60
2	Hexatriacontane	507	C36H74	000630-06-8	55
3	Octadecane	254	C18H38	000593-45-3	53
4	Heptadecane	240	C17H36	000629-78-7	49
5	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	49





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Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

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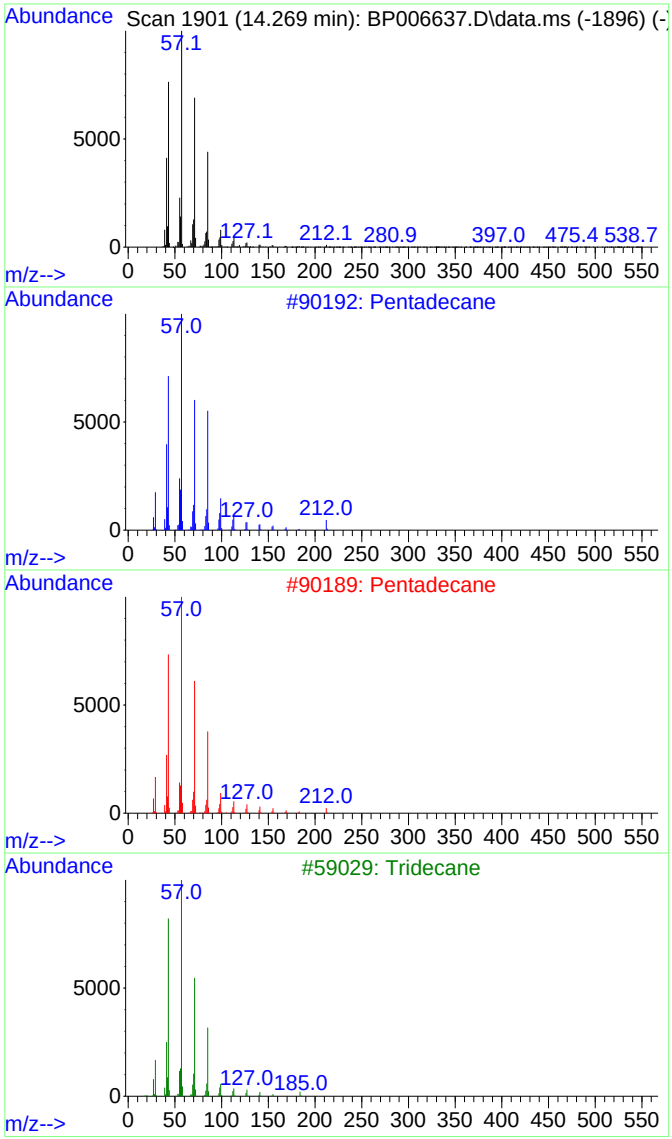
Quant Title : SVOA CALIBRATION

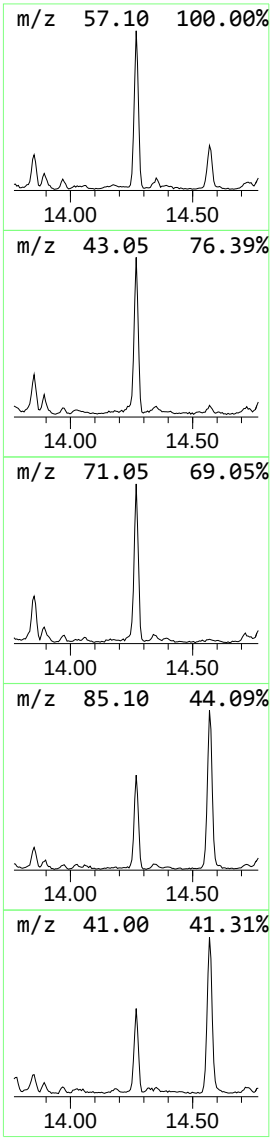
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.270	2.68 ng/ul	299782	Acenaphthene-d10	14.357

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	90
2	Pentadecane	212	C15H32	000629-62-9	87
3	Tridecane	184	C13H28	000629-50-5	86
4	1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	86
5	Eicosane, 10-methyl-	296	C21H44	054833-23-7	74





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Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

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Quant Title : SVOA CALIBRATION

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

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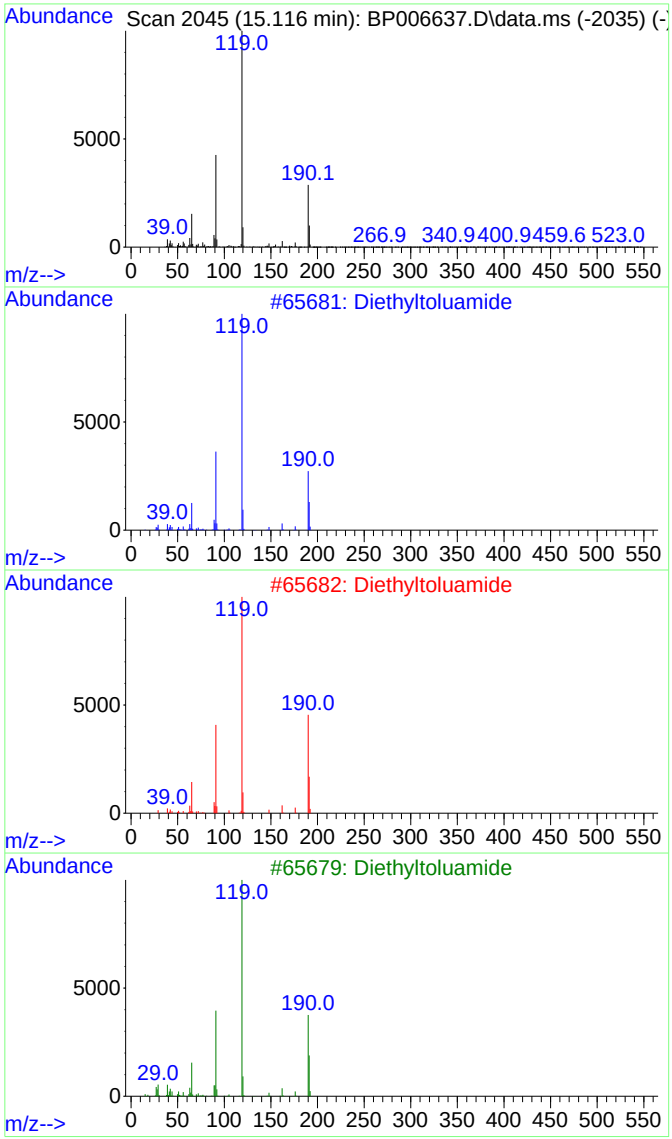
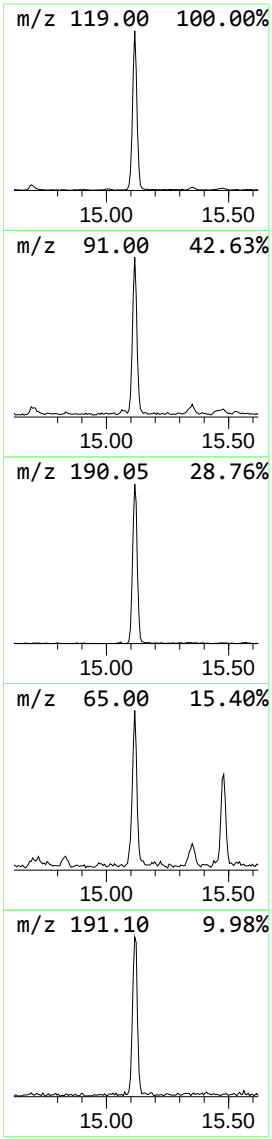
Peak Number 8 Diethyltoluamide Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.120	3.00 ng/ul	336327	Acenaphthene-d10	14.357

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethyltoluamide	191	C12H17NO	000134-62-3	95
2	Diethyltoluamide	191	C12H17NO	000134-62-3	95
3	Diethyltoluamide	191	C12H17NO	000134-62-3	93
4	Benzamide, 2-methyl-N-methyl-N-p...	191	C12H17NO	1000421-44-4	87
5	Benzamide, 3-methyl-N-methyl-N-p...	191	C12H17NO	1000421-46-2	83





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Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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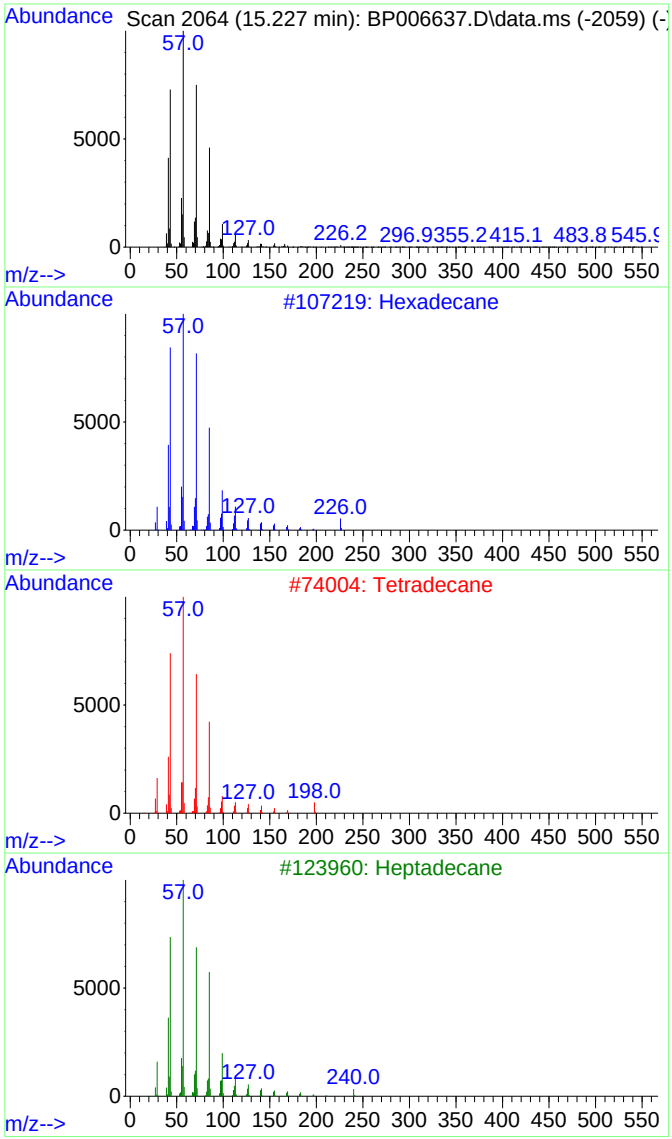
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

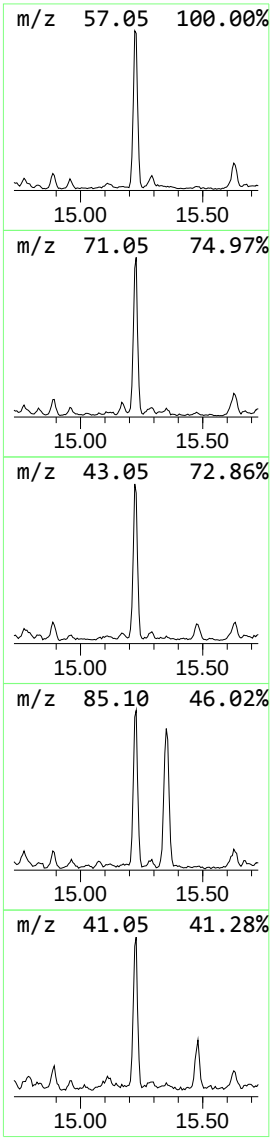
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.230	2.77 ng/ul	310913	Acenaphthene-d10	14.357

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	94
2	Tetradecane	198	C14H30	000629-59-4	90
3	Heptadecane	240	C17H36	000629-78-7	90
4	Decane, 5-propyl-	184	C13H28	017312-62-8	87
5	Hexadecane	226	C16H34	000544-76-3	86





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Acq On : 10 Aug 2021 23:34
Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

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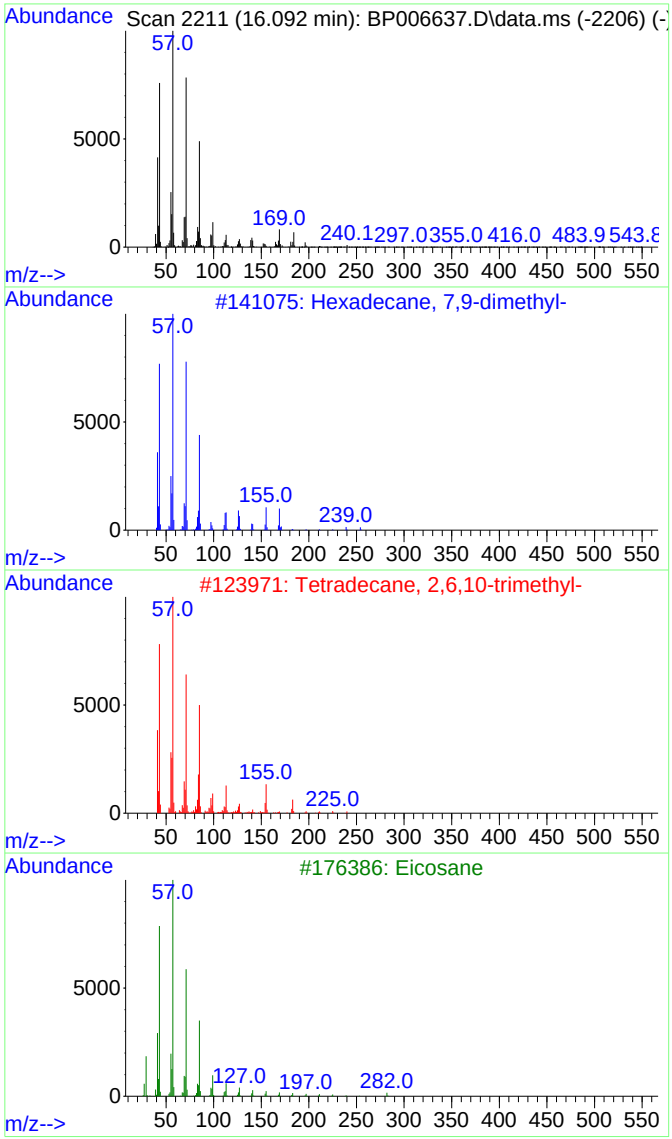
Quant Title : SVOA CALIBRATION

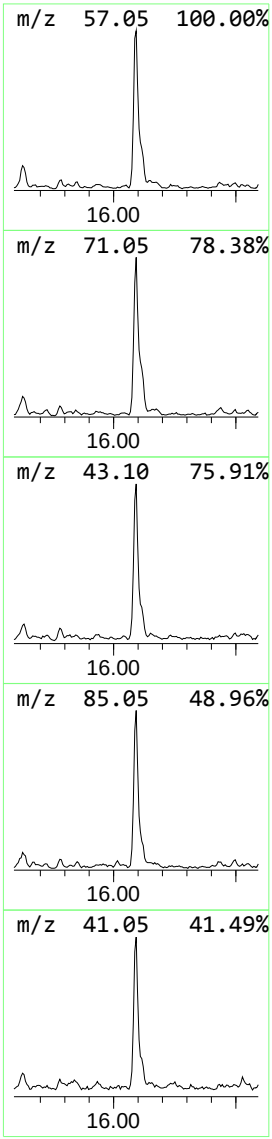
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.090	4.09 ng/ul	505059	Phenanthrene-d10	17.110

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	87
2	Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	87
3	Eicosane	282	C20H42	000112-95-8	87
4	Hexadecane	226	C16H34	000544-76-3	87
5	Nonadecane	268	C19H40	000629-92-5	86





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Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

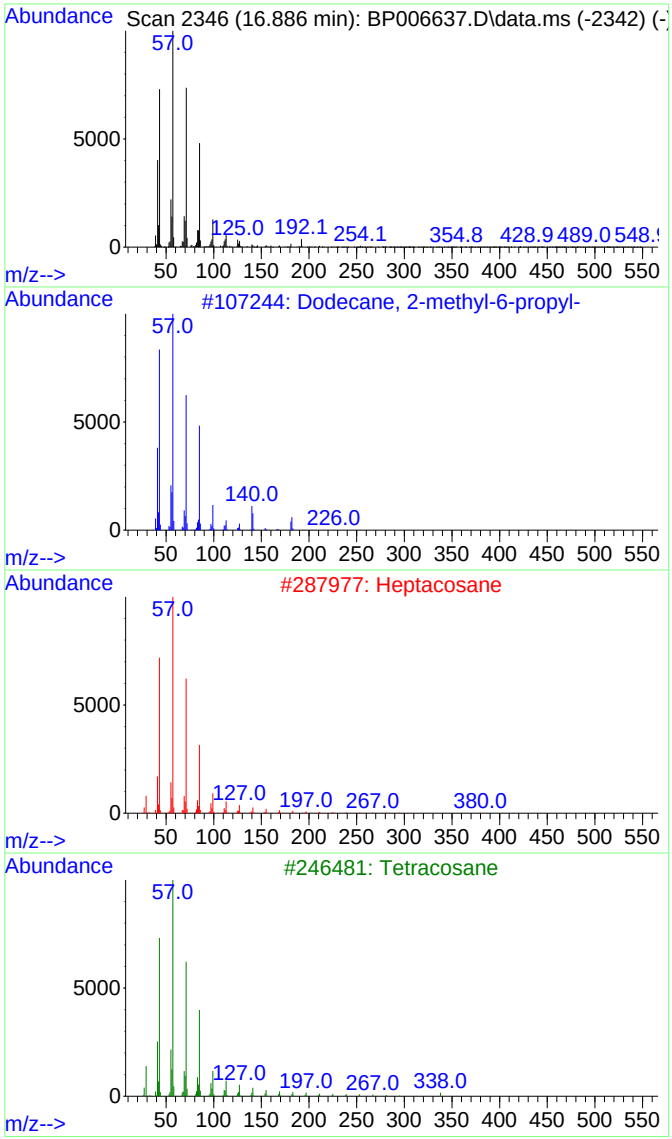
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

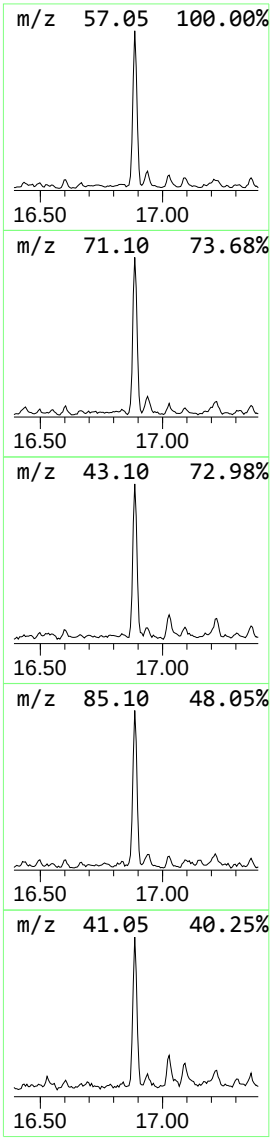
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.890	2.80 ng/ul	345724	Phenanthrene-d10	17.110

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
2	Heptacosane	380	C27H56	000593-49-7	91
3	Tetracosane	338	C24H50	000646-31-1	87
4	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	86
5	Hexatriacontane	507	C36H74	000630-06-8	83





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Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

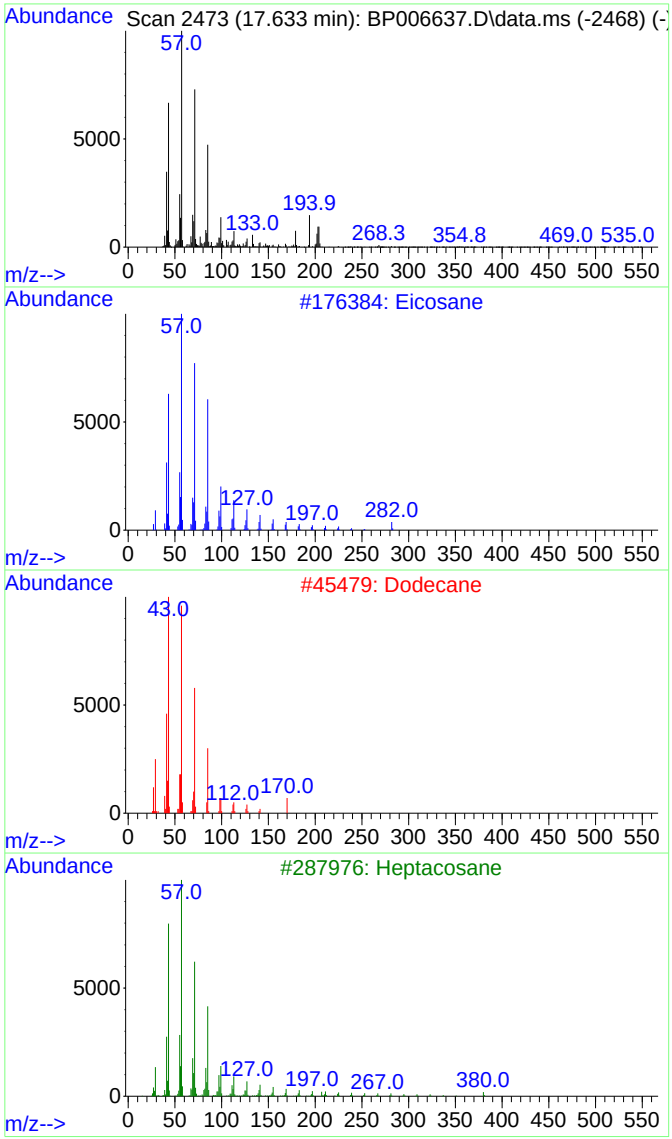
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

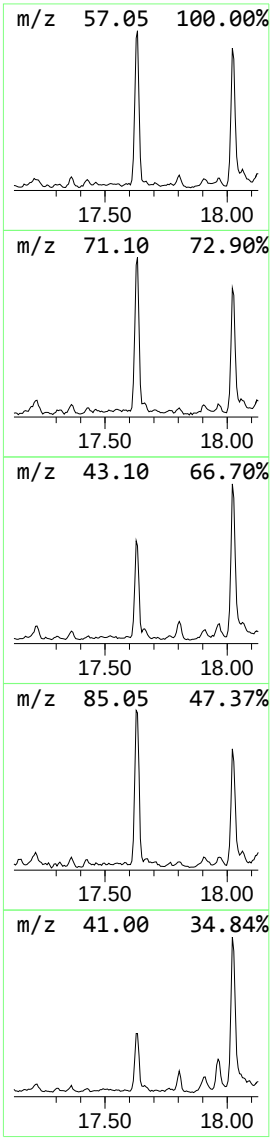
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.630	4.04 ng/ul	499285	Phenanthrene-d10	17.110

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	95
2	Dodecane	170	C12H26	000112-40-3	70
3	Heptacosane	380	C27H56	000593-49-7	62
4	Pentadecane	212	C15H32	000629-62-9	58
5	Hexadecane	226	C16H34	000544-76-3	58





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Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

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Quant Title : SVOA CALIBRATION

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

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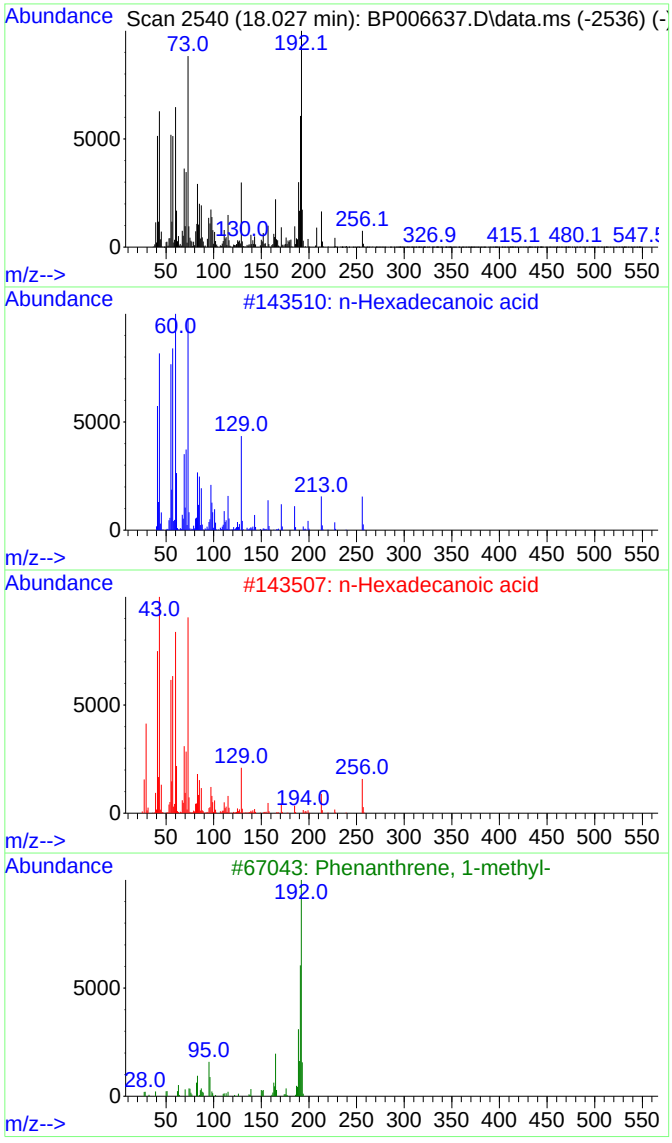
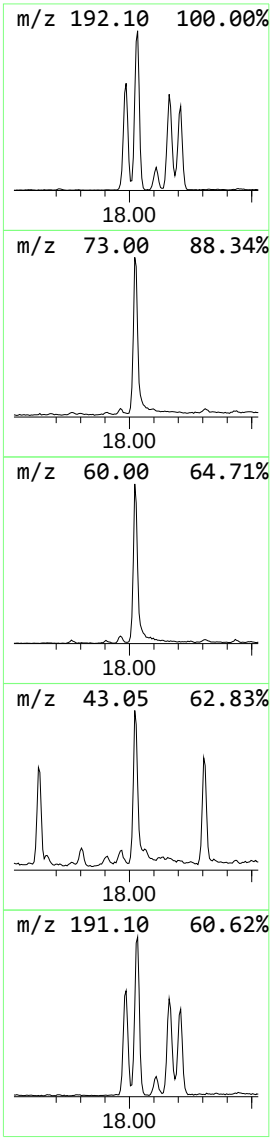
Peak Number 13 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.030	10.76 ng/ul	1329370	Phenanthrene-d10	17.110

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	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	90
4	Anthracene, 2-methyl-	192	C15H12	000613-12-7	90
5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	89





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Misc :
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Instrument :
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ClientSampleId :
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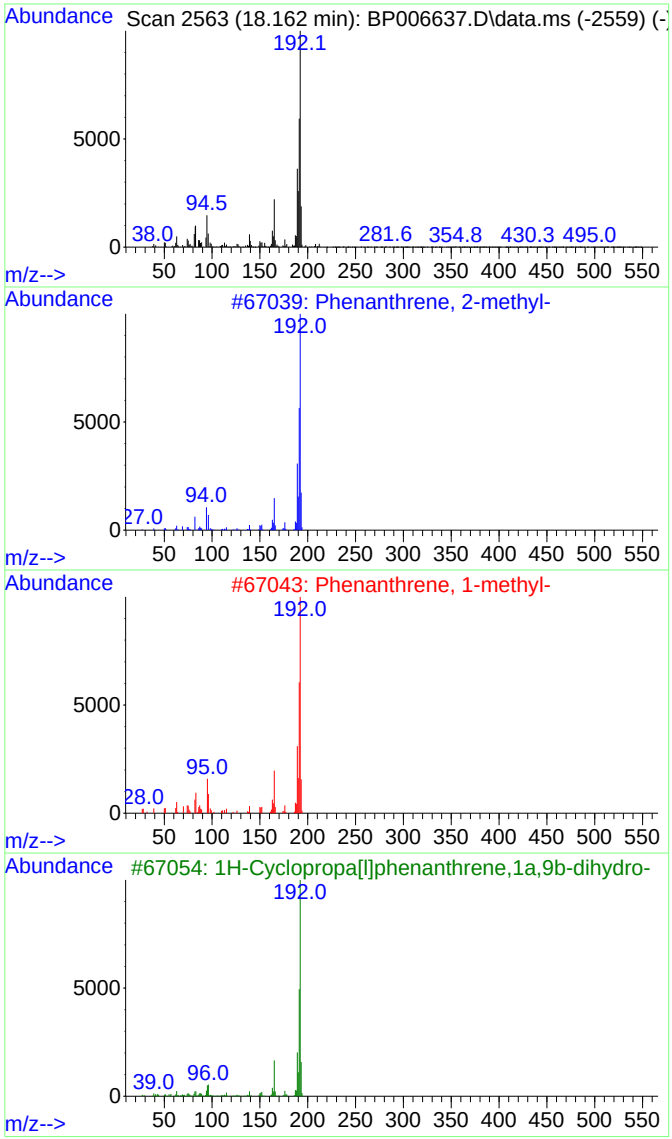
Quant Title : SVOA CALIBRATION

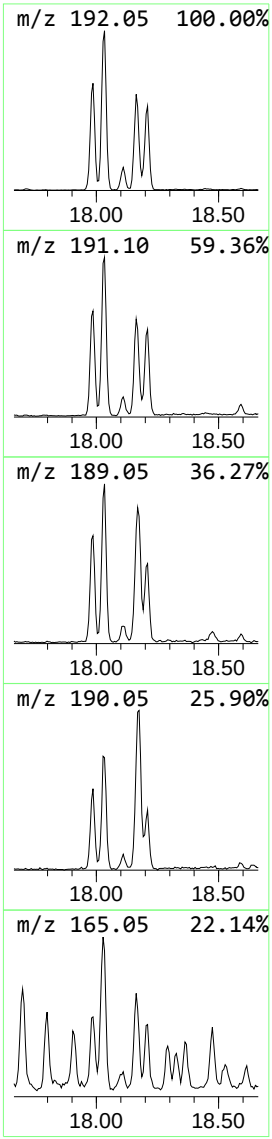
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Phenanthrene, 2-methyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.160	2.59 ng/ul	319964	Phenanthrene-d10	17.110

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
3	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	89
4	Naphtho[2,3-b]norbornadiene	192	C15H12	107426-38-0	89
5	Anthracene, 1-methyl-	192	C15H12	000610-48-0	86





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Misc :
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Instrument : BNA_P
ClientSampleId : C00E9

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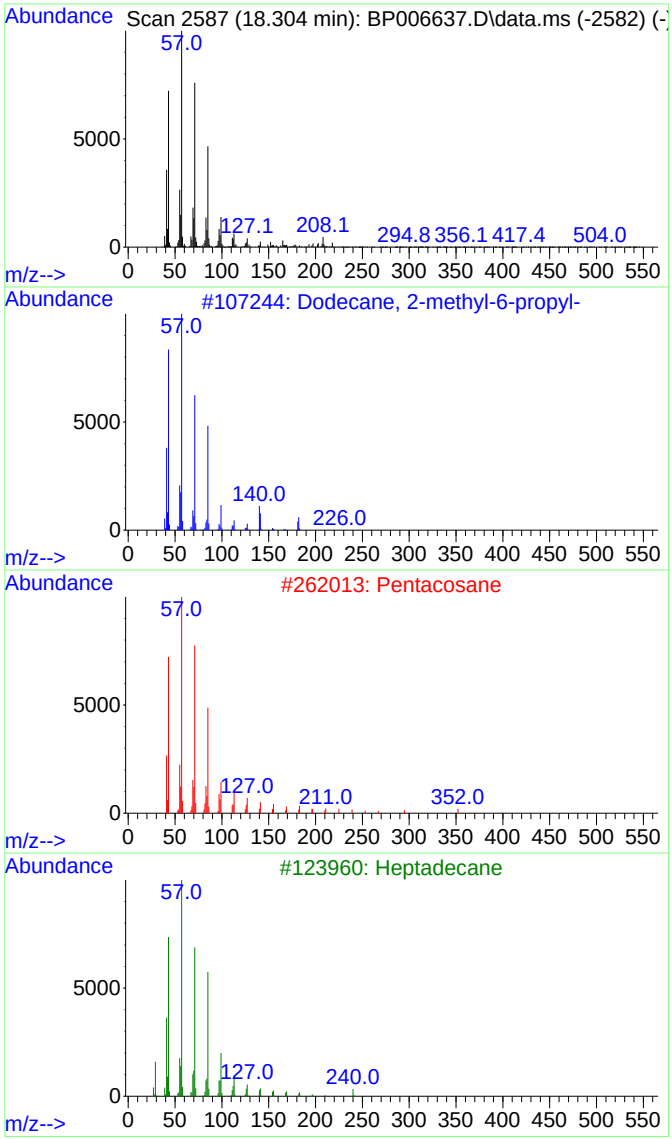
Quant Title : SVOA CALIBRATION

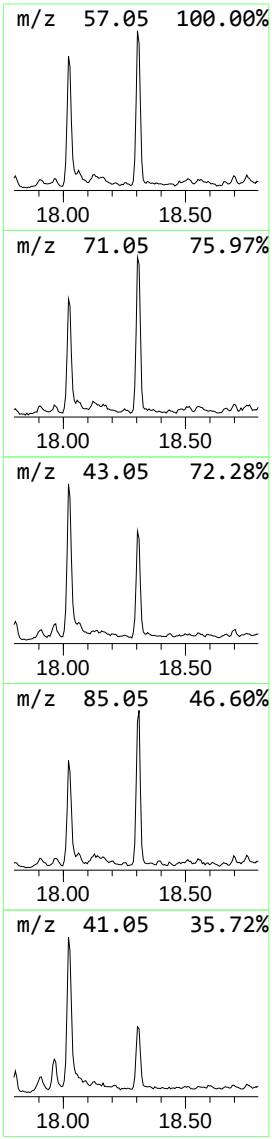
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.300	4.05 ng/ul	500476	Phenanthrene-d10	17.110

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	91
2	Pentacosane	352	C25H52	000629-99-2	91
3	Heptadecane	240	C17H36	000629-78-7	91
4	Tetradecane	198	C14H30	000629-59-4	90
5	Tetradecane	198	C14H30	000629-59-4	90





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Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

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Quant Title : SVOA CALIBRATION

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

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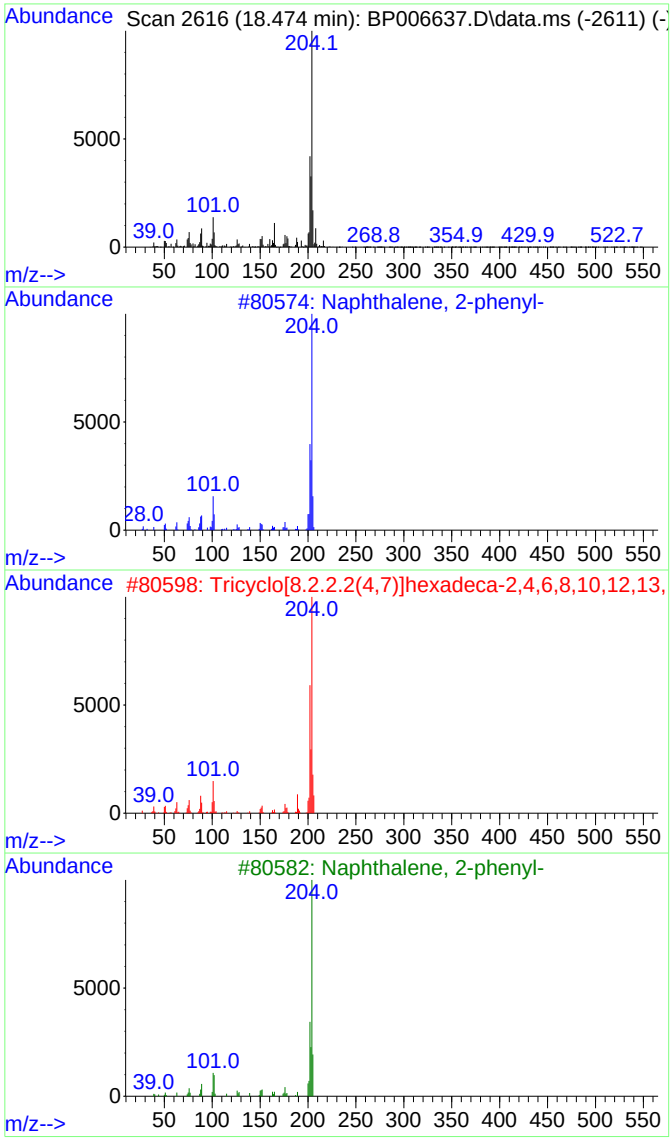
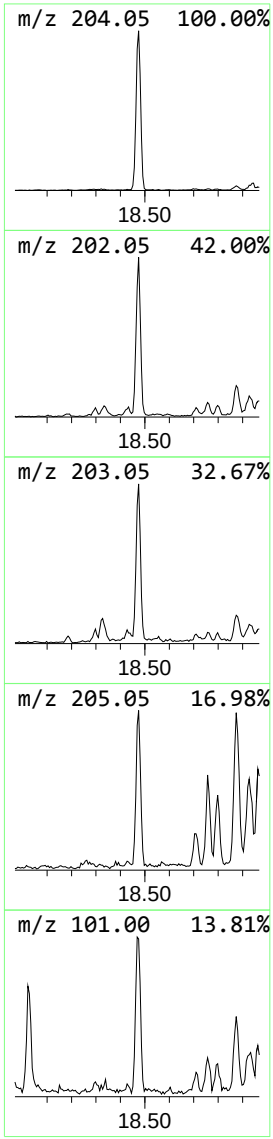
Peak Number 16 Naphthalene, 2-phenyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.470	2.76 ng/ul	341198	Phenanthrene-d10	17.110

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	96
2	Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	83
3	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	83
4	5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	80
5	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	64





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Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

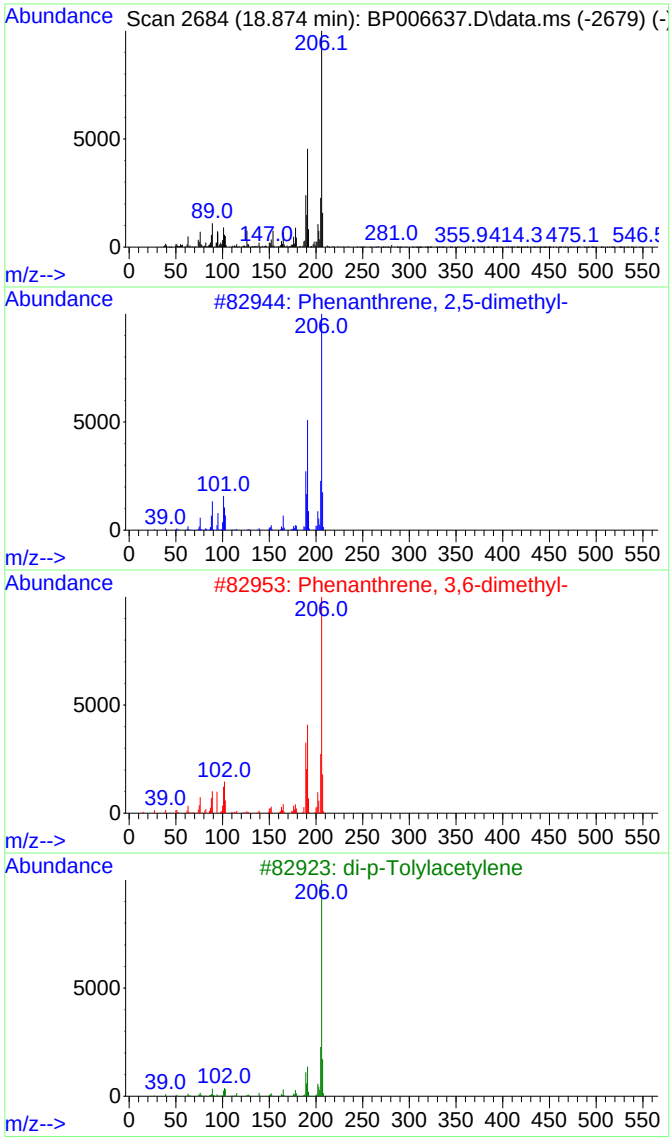
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

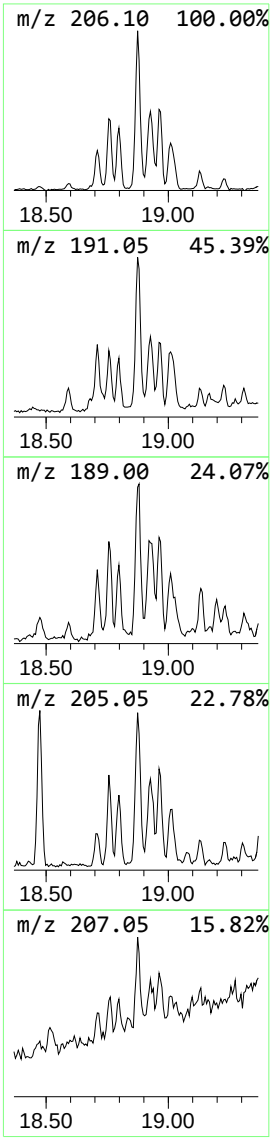
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 Phenanthrene, 2,5-dimethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.870	2.50 ng/ul	309460	Phenanthrene-d10	17.110

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	96
2	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93
3	di-p-Tolylacetylene	206	C16H14	002789-88-0	90
4	9,10-Dimethylanthracene	206	C16H14	000781-43-1	90
5	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	90





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Data File : BP006637.D
Acq On : 10 Aug 2021 23:34
Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

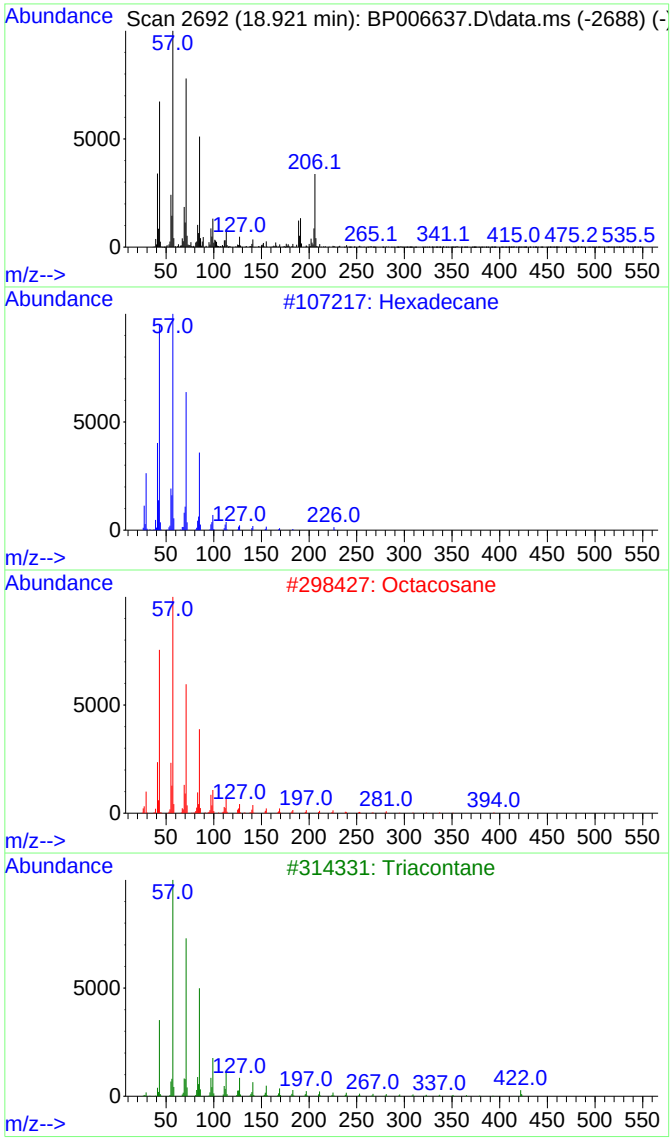
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

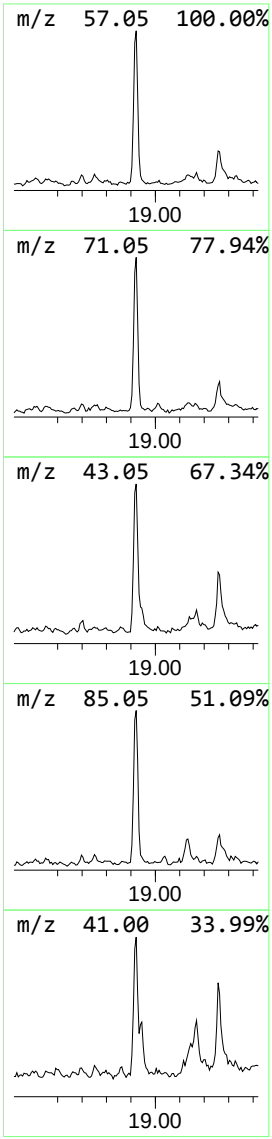
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.920	3.67 ng/ul	454009	Phenanthrene-d10	17.110

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	94
2	Octacosane	394	C28H58	000630-02-4	93
3	Triacontane	422	C30H62	000638-68-6	89
4	Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	83
5	Hexacosane	366	C26H54	000630-01-3	76





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Acq On : 10 Aug 2021 23:34
Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C00E9

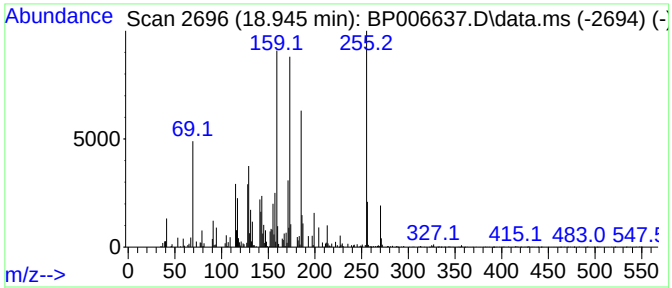
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

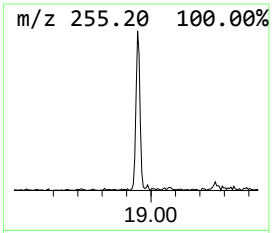
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

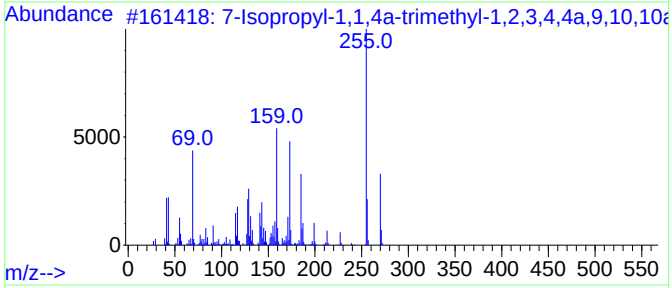
****
Peak Number 19 7-Isopropyl-1,1,4a-trimethy... Concentration Rank 17

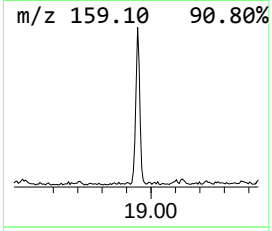
R.T.	EstConc	Area	Relative to ISTD	R.T.
18.940	3.06 ng/ul	378083	Phenanthrene-d10	17.110

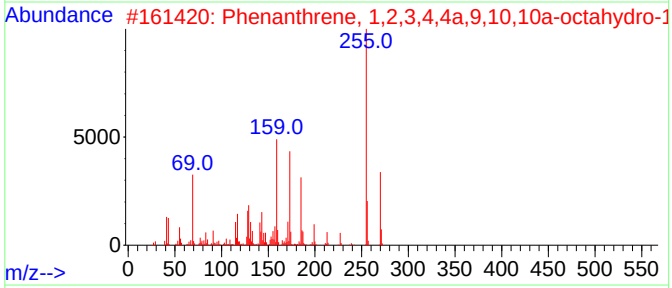
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Isopropyl-1,1,4a-trimethyl-1,2...	270	C20H30	109680-01-5	91
2	Phenanthrene, 1,2,3,4,4a,9,10,10...	270	C20H30	019407-28-4	90
3	Phenanthrene, 1,2,3,4,4a,9,10,10...	270	C20H30	019407-28-4	86
4	7-Isopropyl-1,1,4a-trimethyl-1,2...	270	C20H30	109680-01-5	81
5	2-Thioxo-imidazolidin-4-one-5-ac...	173	C5H7N3O2S	1010146-03-1	25

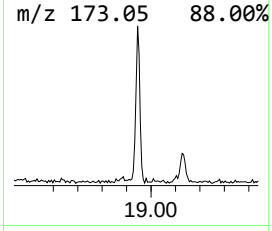


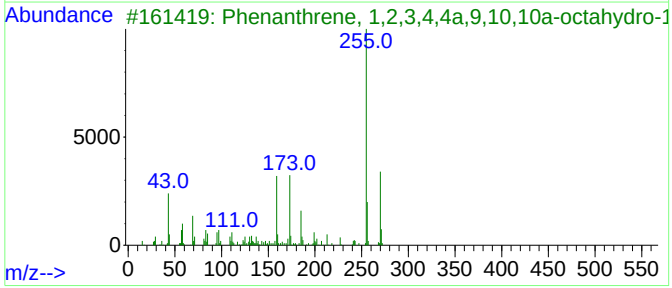


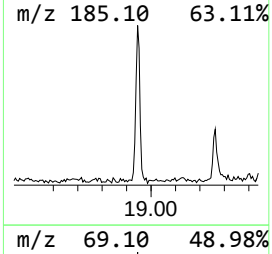


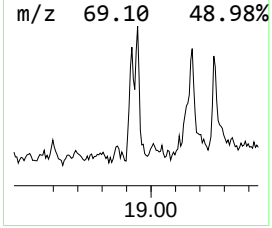












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Data File : BP006637.D
Acq On : 10 Aug 2021 23:34
Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

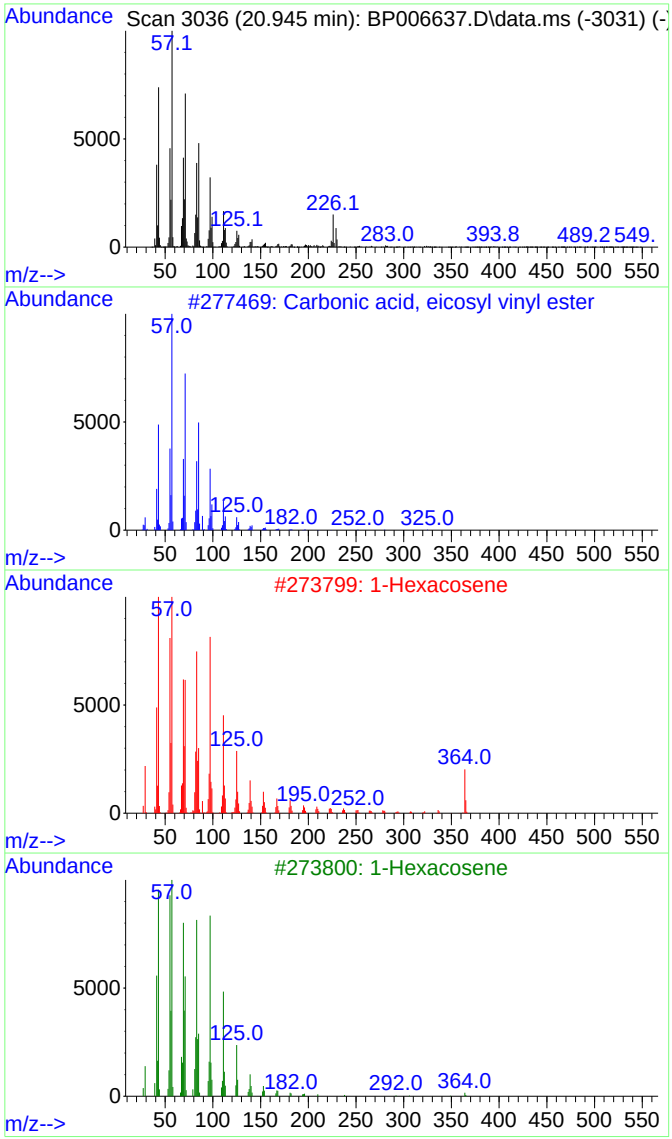
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

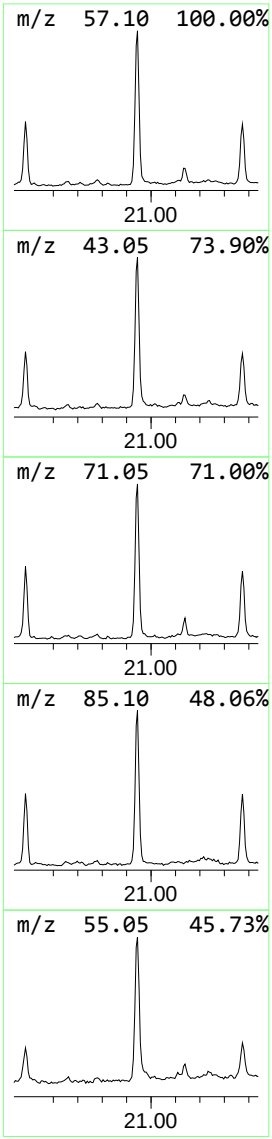
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 Carbonic acid, eicosyl viny... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.940	6.36 ng/ul	1247130	Chrysene-d12	21.209

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	93
2	1-Hexacosene	364	C26H52	018835-33-1	91
3	1-Hexacosene	364	C26H52	018835-33-1	91
4	9-Hexacosene	364	C26H52	071502-22-2	91
5	Hexadecane	226	C16H34	000544-76-3	90





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Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

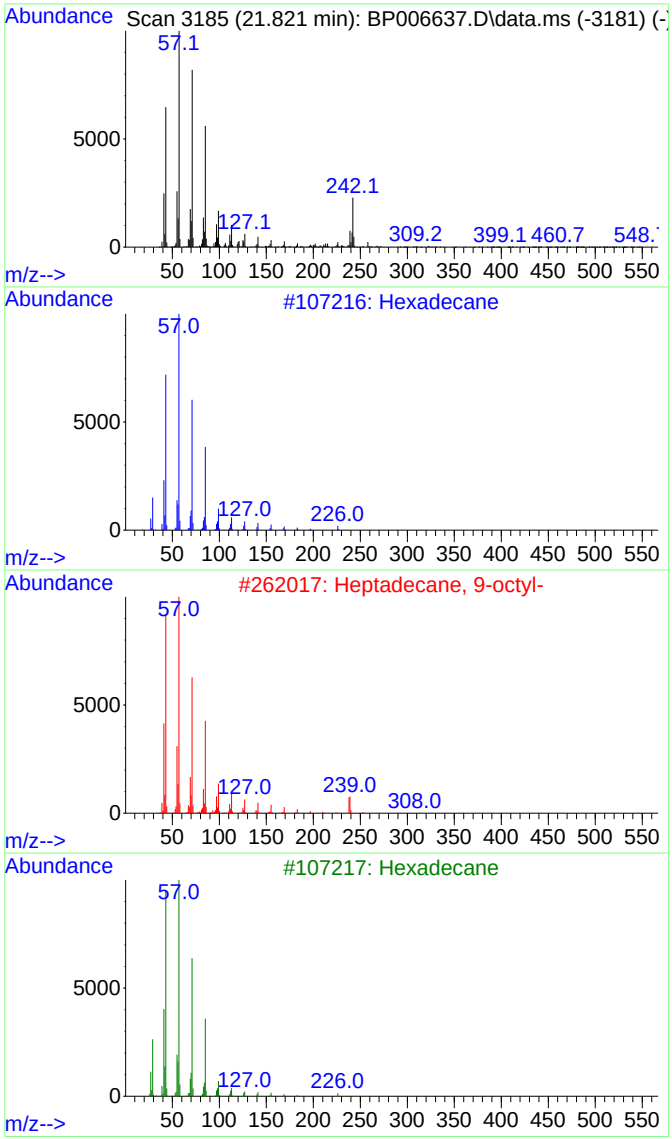
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

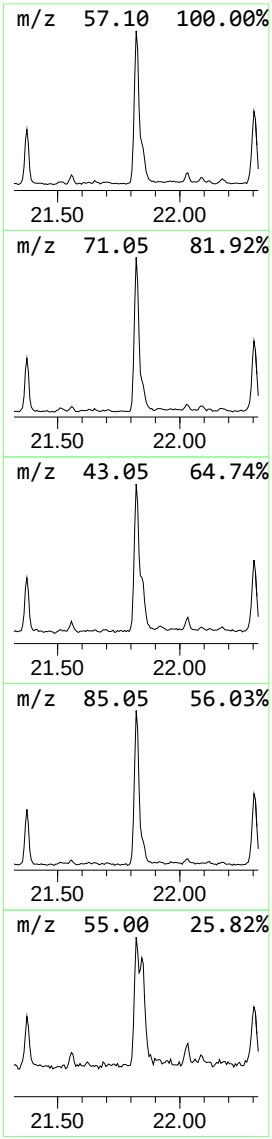
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.820	7.82 ng/ul	1534380	Chrysene-d12	21.209

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	96
2	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
3	Hexadecane	226	C16H34	000544-76-3	94
4	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90
5	Hexadecane	226	C16H34	000544-76-3	90





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Data File : BP006637.D
Acq On : 10 Aug 2021 23:34
Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

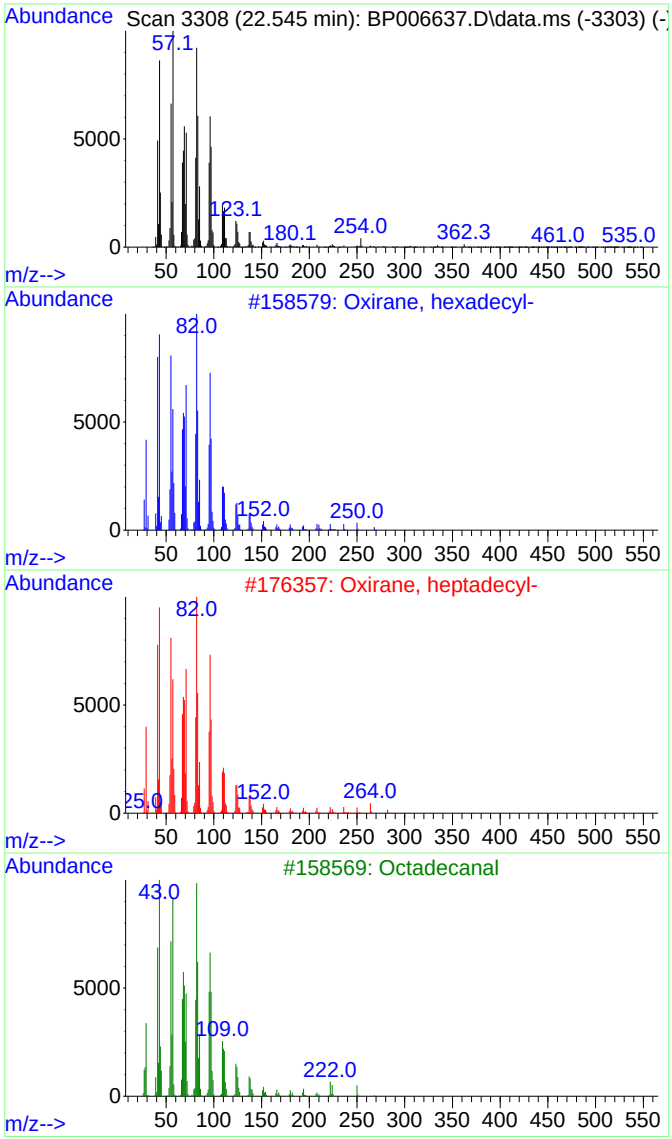
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

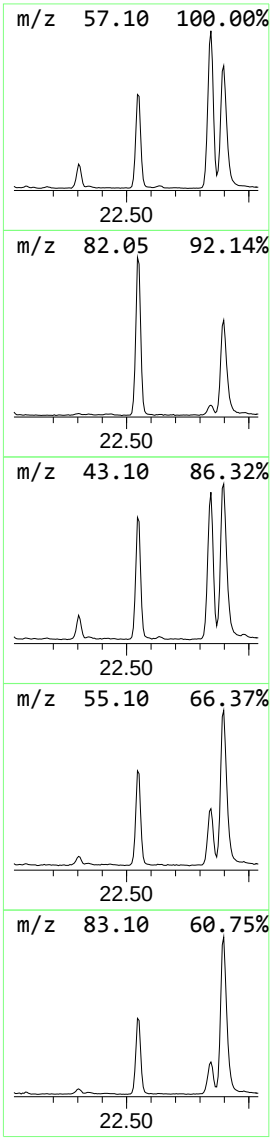
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 22 Oxirane, hexadecyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.540	28.37 ng/ul	3876790	Perylene-d12	23.527

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	94
2	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	94
3	Octadecanal	268	C18H36O	000638-66-4	91
4	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91





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Acq On : 10 Aug 2021 23:34
Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

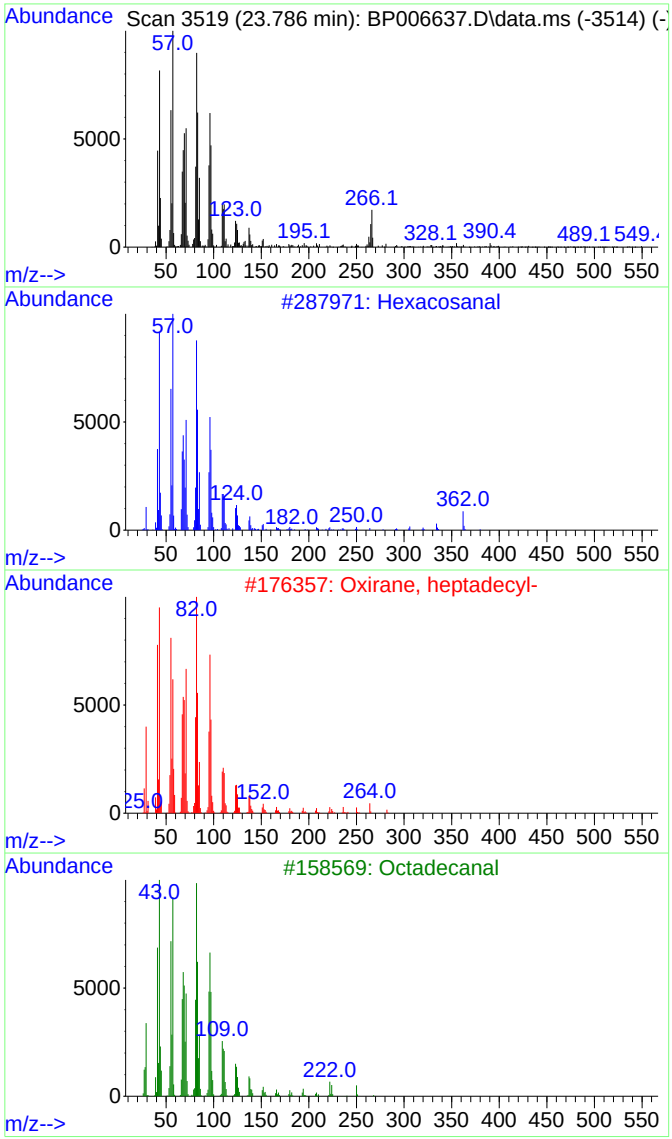
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

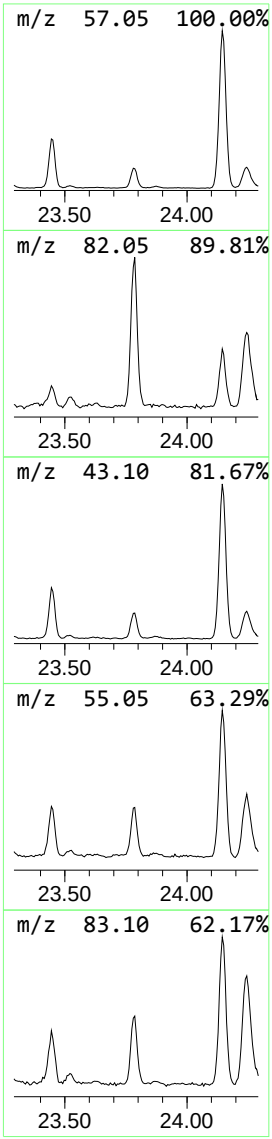
****

Peak Number 23 Hexacosanal Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.790	6.12 ng/ul	836524	Perylene-d12	23.527

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosanal	380	C26H52O	026627-85-0	93
2	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	93
3	Octadecanal	268	C18H36O	000638-66-4	90
4	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	90
5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	90





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Acq On : 10 Aug 2021 23:34
Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

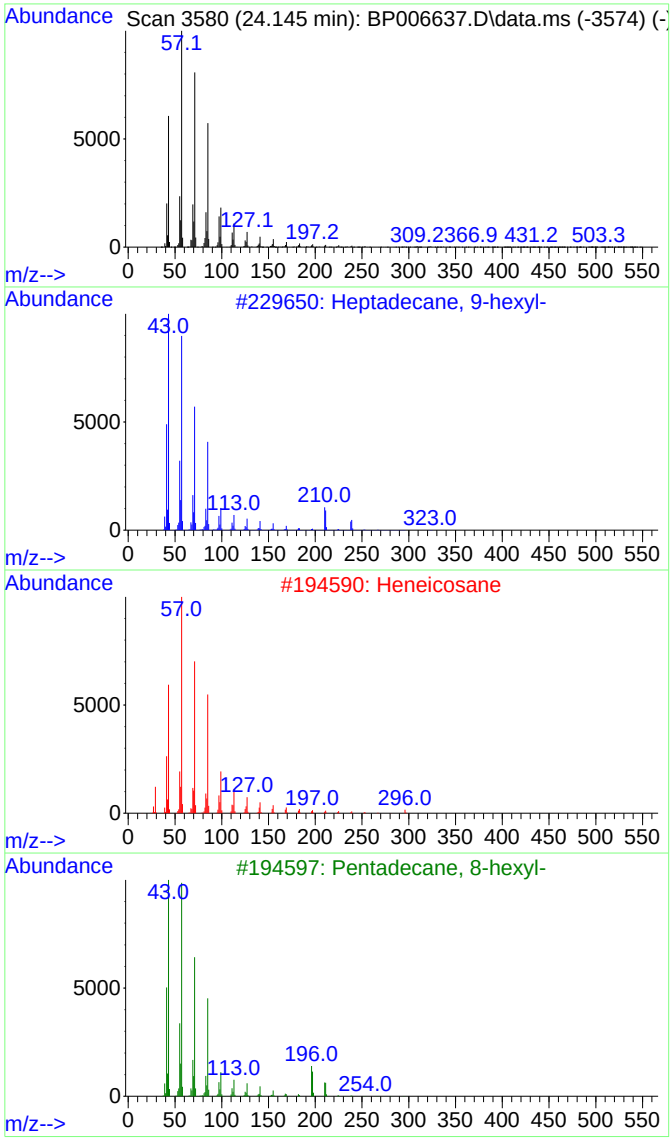
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

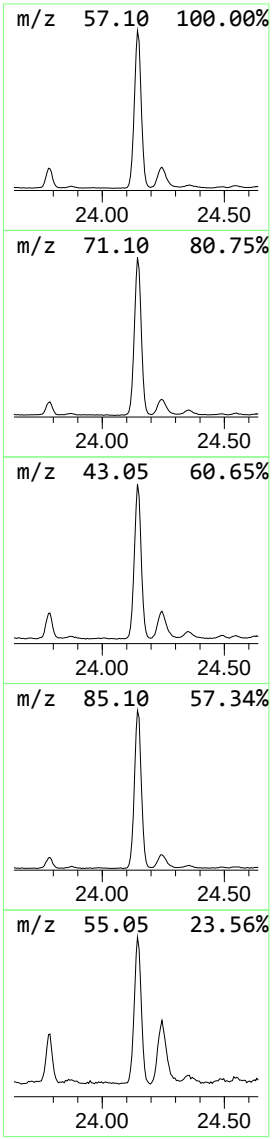
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.140	26.29 ng/ul	3593070	Perylene-d12	23.527

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
2	Heneicosane	296	C21H44	000629-94-7	91
3	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
4	Eicosane, 10-methyl-	296	C21H44	054833-23-7	90
5	Heptadecane	240	C17H36	000629-78-7	90





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Acq On : 10 Aug 2021 23:34
Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

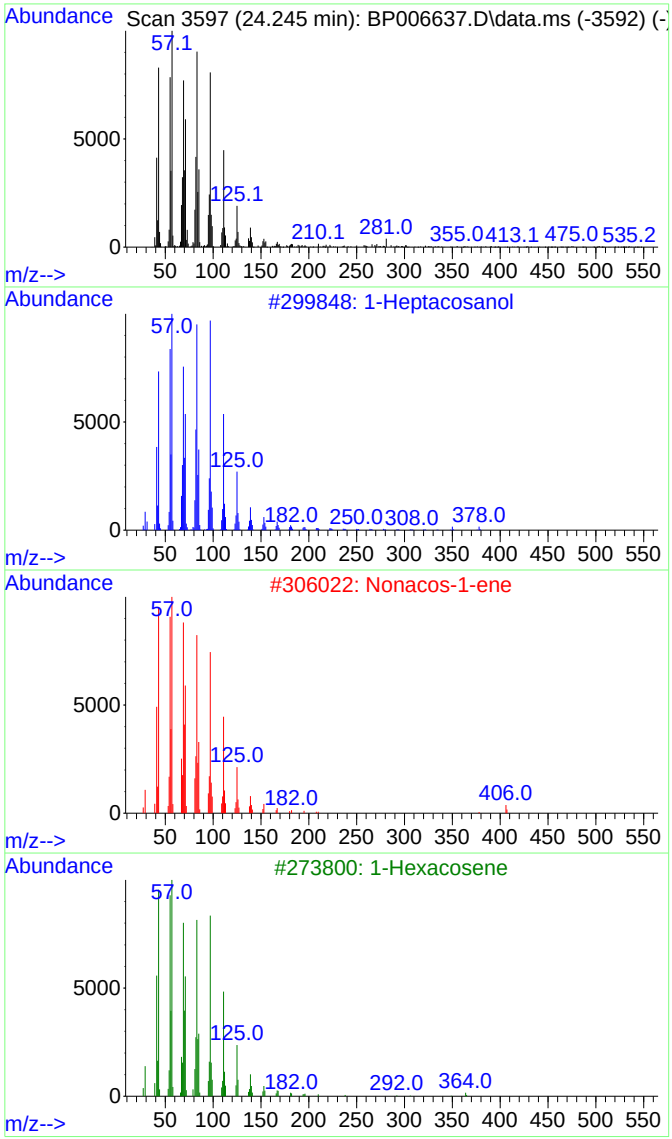
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

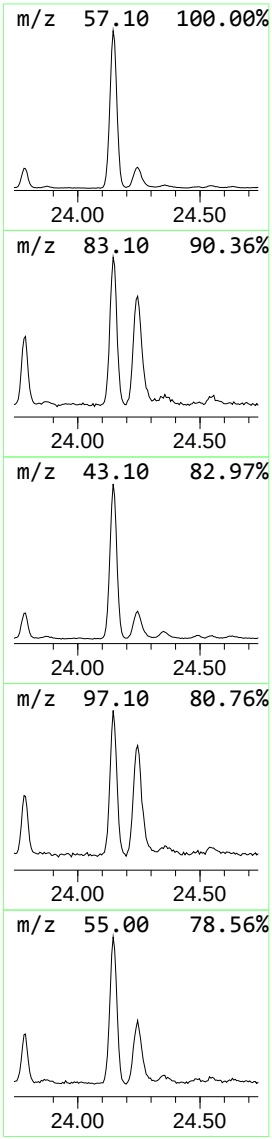
****

Peak Number 25 1-Heptacosanol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.240	7.83 ng/ul	1069990	Perylene-d12	23.527

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptacosanol	396	C27H56O	002004-39-9	95
2	Nonacos-1-ene	406	C29H58	018835-35-3	93
3	1-Hexacosene	364	C26H52	018835-33-1	93
4	Octacosyl acetate	452	C30H60O2	018206-97-8	92
5	1-Hexacosanol	382	C26H54O	000506-52-5	91





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Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

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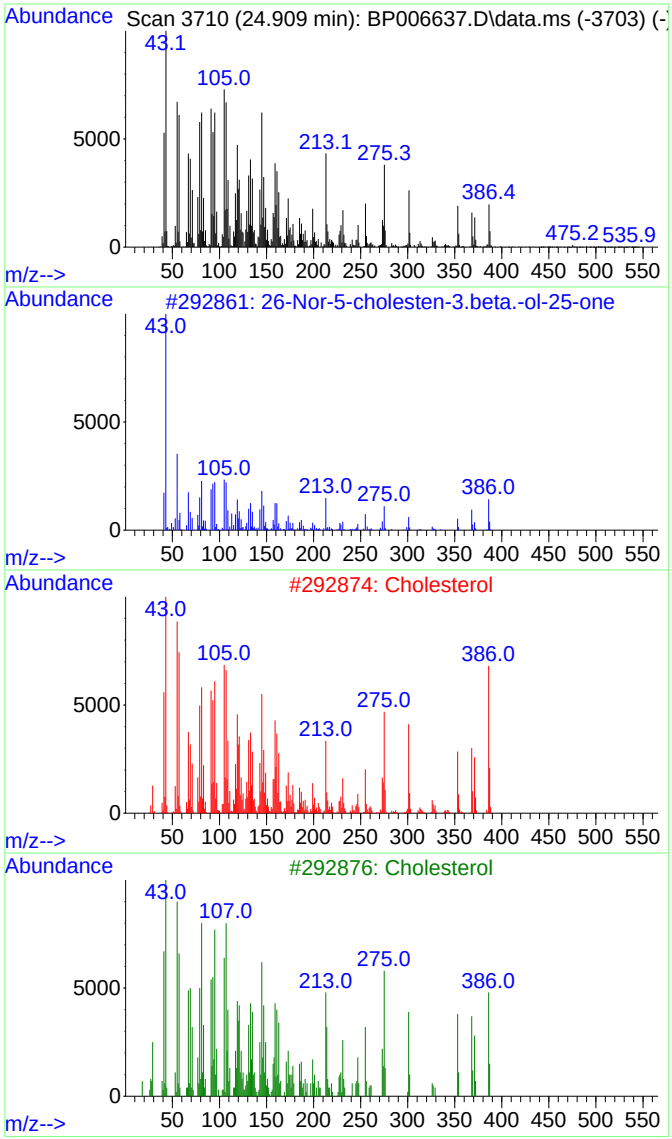
Quant Title : SVOA CALIBRATION

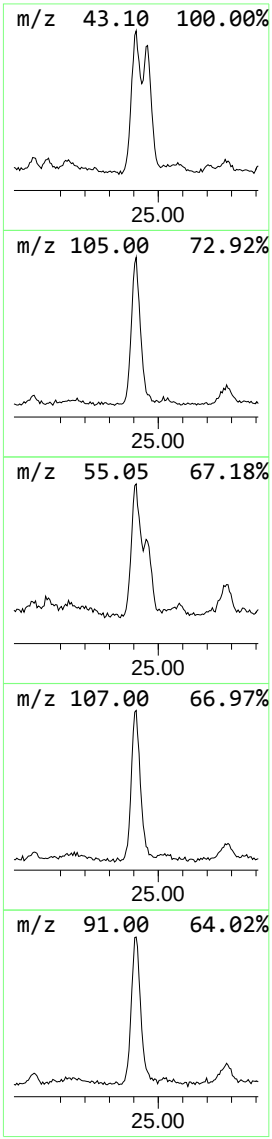
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 26-Nor-5-cholesten-3.beta.-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.910	19.91 ng/ul	2720670	Perylene-d12	23.527

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	99
2	Cholesterol	386	C27H46O	000057-88-5	99
3	Cholesterol	386	C27H46O	000057-88-5	96
4	26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	95
5	Lathosterol	386	C27H46O	000080-99-9	90





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Acq On : 10 Aug 2021 23:34
Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

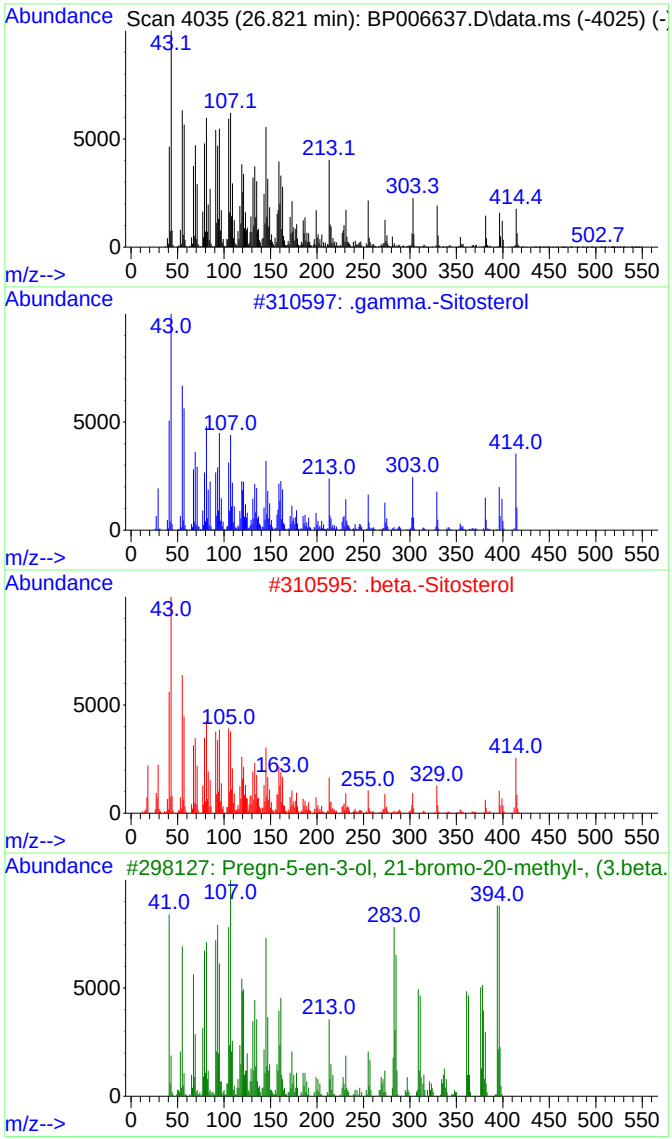
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

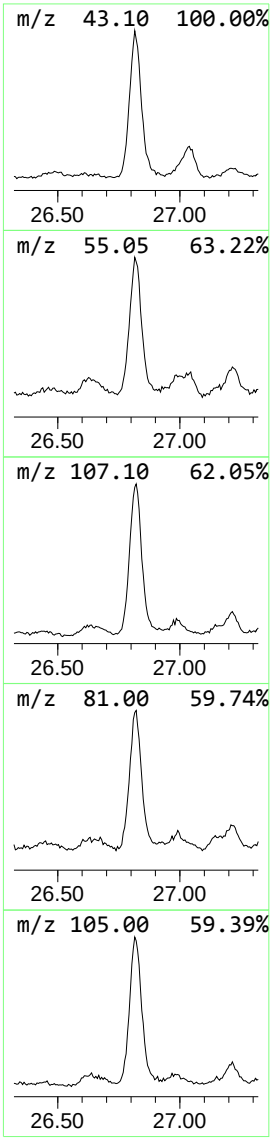
****

Peak Number 27 .gamma.-Sitosterol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.820	34.11 ng/ul	4660730	Perylene-d12	23.527

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	95
3	Pregn-5-en-3-ol, 21-bromo-20-met...	394	C22H35BrO	055103-80-5	91
4	.beta.-Sitosterol	414	C29H50O	000083-46-5	83
5	.gamma.-Sitosterol	414	C29H50O	000083-47-6	78





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006637.D
Acq On : 10 Aug 2021 23:34
Operator : CG/JU
Sample : M3208-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00E9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.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	3.740	3.3	ng/ul	193058	1	7.716	1166940	20.0
(DEL) Alkane: S...	7.350	2.4	ng/ul	140340	1	7.716	1166940	20.0
(DEL) Alkane: S...	8.950	2.2	ng/ul	130046	1	7.716	1166940	20.0
Ethanol, 2-(2-b...	10.300	10.1	ng/ul	935126	2	10.504	1852990	20.0
(DEL) Alkane: S...	11.940	2.7	ng/ul	248806	2	10.504	1852990	20.0
(DEL) Alkane: S...	13.190	3.3	ng/ul	364160	3	14.357	2241330	20.0
(DEL) Alkane: S...	14.270	2.7	ng/ul	299782	3	14.357	2241330	20.0
Diethyltoluamide	15.120	3.0	ng/ul	336327	3	14.357	2241330	20.0
(DEL) Alkane: S...	15.230	2.8	ng/ul	310913	3	14.357	2241330	20.0
(DEL) Alkane: S...	16.090	4.1	ng/ul	505059	4	17.110	2470810	20.0
(DEL) Alkane: S...	16.890	2.8	ng/ul	345724	4	17.110	2470810	20.0
(DEL) Alkane: S...	17.630	4.0	ng/ul	499285	4	17.110	2470810	20.0
n-Hexadecanoic ...	18.030	10.8	ng/ul	1329370	4	17.110	2470810	20.0
Phenanthrene, 2...	18.160	2.6	ng/ul	319964	4	17.110	2470810	20.0
(DEL) Alkane: S...	18.300	4.0	ng/ul	500476	4	17.110	2470810	20.0
Naphthalene, 2-...	18.470	2.8	ng/ul	341198	4	17.110	2470810	20.0
Phenanthrene, 2...	18.870	2.5	ng/ul	309460	4	17.110	2470810	20.0
(DEL) Alkane: S...	18.920	3.7	ng/ul	454009	4	17.110	2470810	20.0
7-Isopropyl-1,1...	18.940	3.1	ng/ul	378083	4	17.110	2470810	20.0
Carbonic acid, ...	20.940	6.4	ng/ul	1247130	5	21.209	3923400	20.0
(DEL) Alkane: S...	21.820	7.8	ng/ul	1534380	5	21.209	3923400	20.0
Oxirane, hexade...	22.540	28.4	ng/ul	3876790	6	23.527	2732950	20.0
Hexacosanal	23.790	6.1	ng/ul	836524	6	23.527	2732950	20.0
(DEL) Alkane: S...	24.140	26.3	ng/ul	3593070	6	23.527	2732950	20.0
1-Heptacosanol	24.240	7.8	ng/ul	1069990	6	23.527	2732950	20.0
26-Nor-5-choles...	24.910	19.9	ng/ul	2720670	6	23.527	2732950	20.0
.gamma.-Sitosterol	26.820	34.1	ng/ul	4660730	6	23.527	2732950	20.0