LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122022\
Data File : BM038140.D
Acq On : 20 Dec 2022 18:36
Operator : CG/JU
Sample : N6008-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBYB8

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_M\Methods\SFAM-EPA-BM120722.M
Title : SVOA CALIBRATION

Signal : TIC: BM038140.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.399	32	36	41	rBV	28887	42144	0.65%	0.070%
2	3.846	109	112	126	rBV	64882	149209	2.30%	0.247%
3	4.164	163	166	174	rVB4	11390	19958	0.31%	0.033%
4	5.122	323	329	337	rBV2	15291	28599	0.44%	0.047%
5	5.364	367	370	377	rVB9	4515	8543	0.13%	0.014%
6	7.205	676	683	691	rBV	484698	776467	11.99%	1.287%
7	7.369	704	711	722	rBV	395503	601716	9.29%	0.997%
8	7.569	738	745	755	rBV	516810	820396	12.67%	1.360%
9	8.046	818	826	834	rBV	575057	898578	13.87%	1.489%
10	8.757	939	947	954	rBV	564586	902980	13.94%	1.496%
11	9.216	1018	1025	1033	rBV	495129	788995	12.18%	1.308%
12	9.316	1037	1042	1046	rVV6	5290	7192	0.11%	0.012%
13	9.369	1046	1051	1058	rVB4	16955	25844	0.40%	0.043%
14	9.599	1087	1090	1095	rVB4	8359	11650	0.18%	0.019%
15	9.940	1139	1148	1158	rBV	415417	678209	10.47%	1.124%
16	10.481	1232	1240	1248	rBV	665458	1096363	16.93%	1.817%
17	10.863	1298	1305	1312	rBV	822835	1353955	20.90%	2.244%
18	10.999	1321	1328	1338	rBV	375279	661582	10.21%	1.096%
19	11.634	1431	1436	1442	rBV6	10136	18540	0.29%	0.031%
20	12.081	1509	1512	1518	rVB8	4084	7993	0.12%	0.013%
21	12.434	1568	1572	1576	rBV3	10759	17425	0.27%	0.029%
22	12.640	1602	1607	1608	rBV4	5714	8399	0.13%	0.014%
23	12.957	1652	1661	1665	rBV10	3992	7690	0.12%	0.013%
24	13.487	1743	1751	1754	rVB8	5519	12572	0.19%	0.021%
25	13.551	1760	1762	1767	rVB5	6118	8610	0.13%	0.014%
26	13.598	1767	1770	1775	rBV6	7257	13842	0.21%	0.023%
27	14.081	1843	1852	1859	rBV	1164156	1525556	23.55%	2.528%
28	14.369	1894	1901	1912	rVB	1359493	1951907	30.14%	3.235%
29	14.545	1925	1931	1939	rVB9	8572	19110	0.30%	0.032%
30	14.675	1946	1953	1960	rVV	1230363	1828643	28.23%	3.030%
31	14.739	1960	1964	1967	rVB2	7322	9896	0.15%	0.016%
32	14.869	1979	1986	1998	rBV	388577	585988	9.05%	0.971%
33	15.034	2009	2014	2016	rBV5	5097	9058	0.14%	0.015%
34	15.069	2016	2020	2025	rVV2	24675	35226	0.54%	0.058%
35	15.492	2088	2092	2097	rVB7	8358	15699	0.24%	0.026%
36	15.657	2114	2120	2127	rVV	1715359	2380106	36.75%	3.944%

LSC Area Percent Report

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Operator : CG/JU
Sample : N6008-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBYB8

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 >
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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Title : SVOA CALIBRATION

37	15.722	2127	2131	2135	rVB6	6262	9786	0.15%	0.016%
38	15.781	2135	2141	2148	rBV	458409	634258	9.79%	1.051%
39	15.898	2153	2161	2167	rBV	11617	25207	0.39%	0.042%
40	15.981	2172	2175	2178	rVV2	13147	20049	0.31%	0.033%
41	16.022	2178	2182	2191	rVB	49279	75722	1.17%	0.125%
42	16.233	2212	2218	2223	rBV10	7384	16410	0.25%	0.027%
43	16.357	2234	2239	2240	rBV5	10473	11901	0.18%	0.020%
44	16.522	2262	2267	2268	rBV4	7733	11855	0.18%	0.020%
45	16.545	2268	2271	2274	rVV2	15376	19613	0.30%	0.033%
46	16.581	2274	2277	2279	rVB4	10789	11382	0.18%	0.019%
47	16.704	2294	2298	2305	rVB7	12190	21133	0.33%	0.035%
48	16.798	2309	2314	2320	rBV4	39841	61693	0.95%	0.102%
49	16.892	2328	2330	2331	rBV2	9611	7994	0.12%	0.013%
50	17.063	2356	2359	2365	rVB7	9284	19532	0.30%	0.032%
51	17.151	2370	2374	2376	rVV4	8980	11312	0.17%	0.019%
52	17.198	2378	2382	2385	rBV6	10645	15669	0.24%	0.026%
53	17.286	2393	2397	2405	rBV5	27379	49236	0.76%	0.082%
54	17.357	2406	2409	2411	rVV4	10244	13101	0.20%	0.022%
55	17.410	2412	2418	2424	rVV	1641987	2343591	36.18%	3.884%
56	17.510	2428	2435	2448	rVB	1839093	2602135	40.18%	4.312%
57	17.675	2460	2463	2468	rBV7	10506	14820	0.23%	0.025%
58	17.757	2473	2477	2478	rVV4	13315	16531	0.26%	0.027%
59	17.780	2478	2481	2484	rVV5	18692	30657	0.47%	0.051%
60	17.816	2484	2487	2493	rVB	18012	27720	0.43%	0.046%
61	17.886	2495	2499	2500	rBV4	7478	7988	0.12%	0.013%
62	17.927	2503	2506	2509	rVB5	14792	16872	0.26%	0.028%
63	18.022	2520	2522	2526	rBV5	9937	11199	0.17%	0.019%
64	18.069	2526	2530	2532	rVV4	8101	11790	0.18%	0.020%
65	18.163	2542	2546	2552	rBV3	34090	58620	0.91%	0.097%
66	18.227	2553	2557	2562	rBV	76457	115045	1.78%	0.191%
67	18.292	2562	2568	2578	rBV	908018	1357736	20.96%	2.250%
68	18.422	2587	2590	2593	rVB4	25339	30625	0.47%	0.051%
69	18.486	2595	2601	2607	rVB	339493	423548	6.54%	0.702%
70	18.545	2607	2611	2614	rBV	45242	52629	0.81%	0.087%
71	18.710	2635	2639	2644	rVB2	199697	249835	3.86%	0.414%
72	18.810	2653	2656	2662	rVB2	42384	62712	0.97%	0.104%
73	18.869	2662	2666	2675	rVB2	127982	182217	2.81%	0.302%
74	19.139	2709	2712	2718	rVB6	18682	29107	0.45%	0.048%
75	19.216	2720	2725	2730	rVB3	84016	127342	1.97%	0.211%
76	19.416	2755	2759	2760	rBV	97189	114317	1.76%	0.189%

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Sample : N6008-09
Misc :
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Instrument :
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DBYB8

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

77	19.457	2760	2766	2777	rVB2	264777	600774	9.28%	0.996%
78	19.557	2779	2783	2791	rBV	408688	573190	8.85%	0.950%
79	19.792	2817	2823	2834	rBV	2348519	3267347	50.45%	5.415%
80	19.945	2844	2849	2856	rBV	452352	585001	9.03%	0.969%
81	20.069	2865	2870	2877	rBV	249714	372256	5.75%	0.617%
82	20.633	2963	2966	2973	rBV4	61785	117118	1.81%	0.194%
83	20.704	2974	2978	2982	rBV	325547	371033	5.73%	0.615%
84	20.763	2984	2988	2992	rBV	207909	258701	3.99%	0.429%
85	21.263	3069	3073	3084	rVB	877373	1071997	16.55%	1.776%
86	21.574	3121	3126	3131	rBV	1765132	2300140	35.51%	3.812%
87	22.198	3228	3232	3242	rVB	535108	845214	13.05%	1.401%
88	23.239	3404	3409	3414	rBV	1492715	2297564	35.47%	3.807%
89	23.868	3510	3516	3522	rBV2	1400066	2694801	41.61%	4.466%
90	24.027	3537	3543	3551	rVB2	1023488	1965770	30.35%	3.258%
91	24.615	3636	3643	3653	rVB	1513145	3171352	48.96%	5.255%
92	26.492	3956	3962	3976	rVB2	551963	1697933	26.22%	2.814%
93	28.556	4303	4313	4333	rVB2	1687039	6476937	100.00%	10.733%
94	29.062	4391	4399	4421	rVB9	1259909	5425045	83.76%	8.990%

Sum of corrected areas: 60343702

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Instrument :
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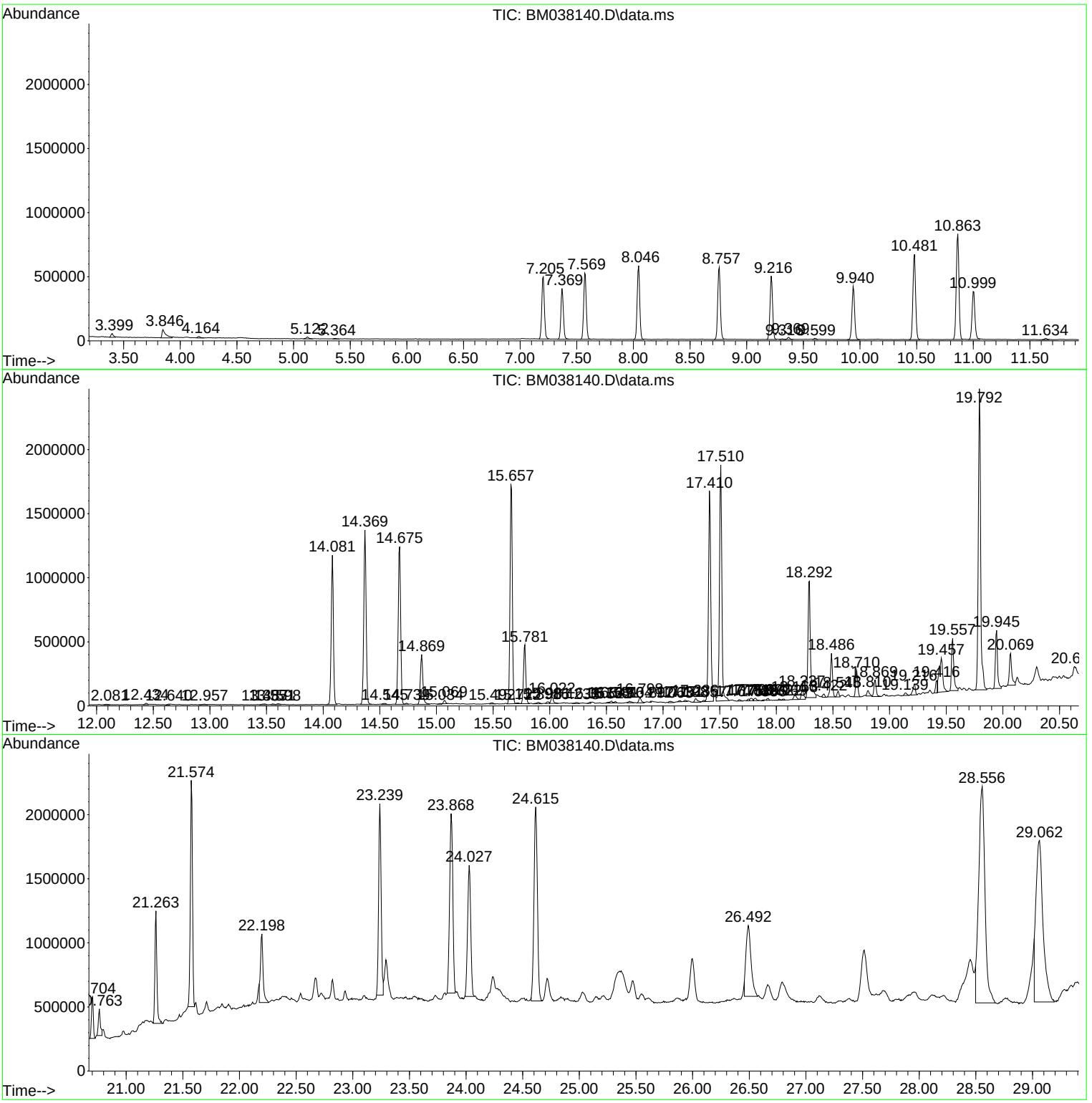
ClientSampleId :
DBYB8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122022\
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
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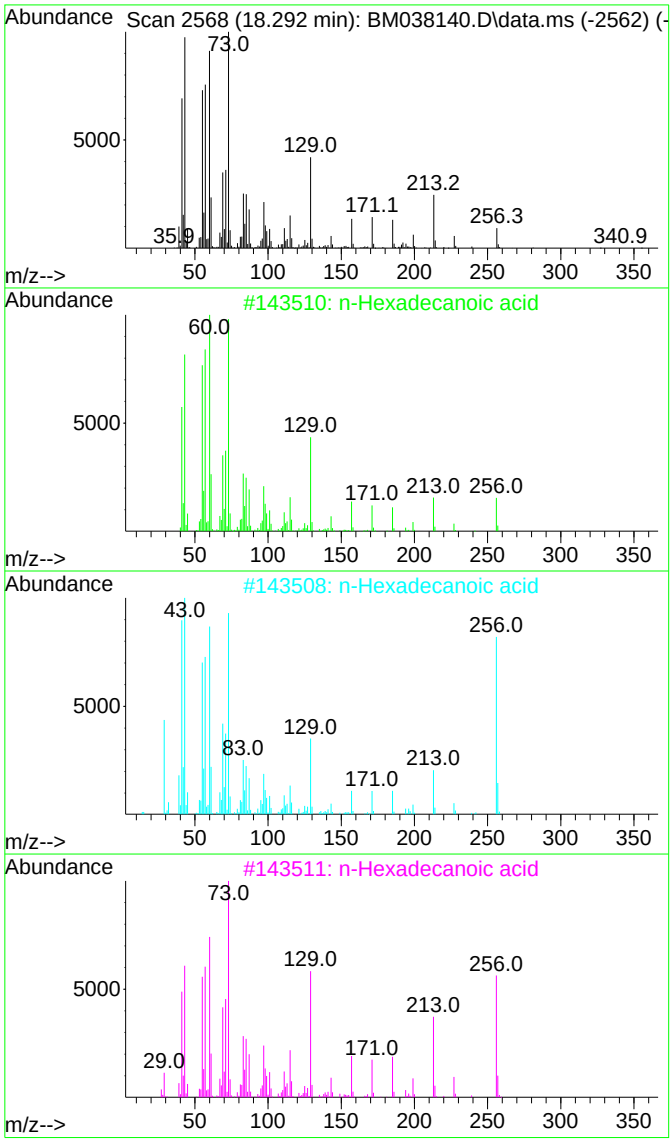
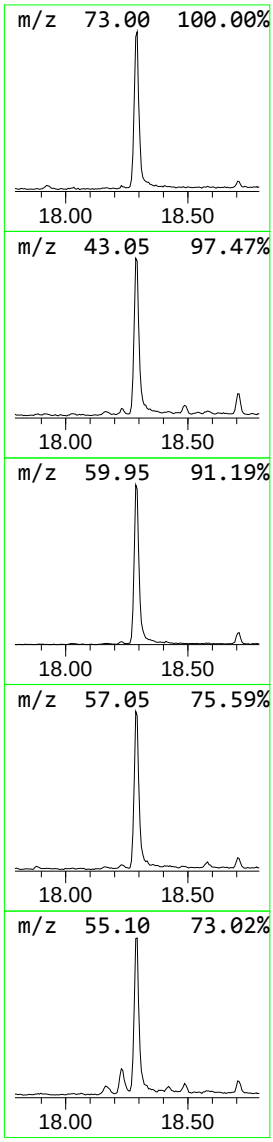
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.292	11.59 ng/ul	1357740	Phenanthrene-d10	17.410

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122022\
Data File : BM038140.D
Acq On : 20 Dec 2022 18:36
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Sample : N6008-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBYB8

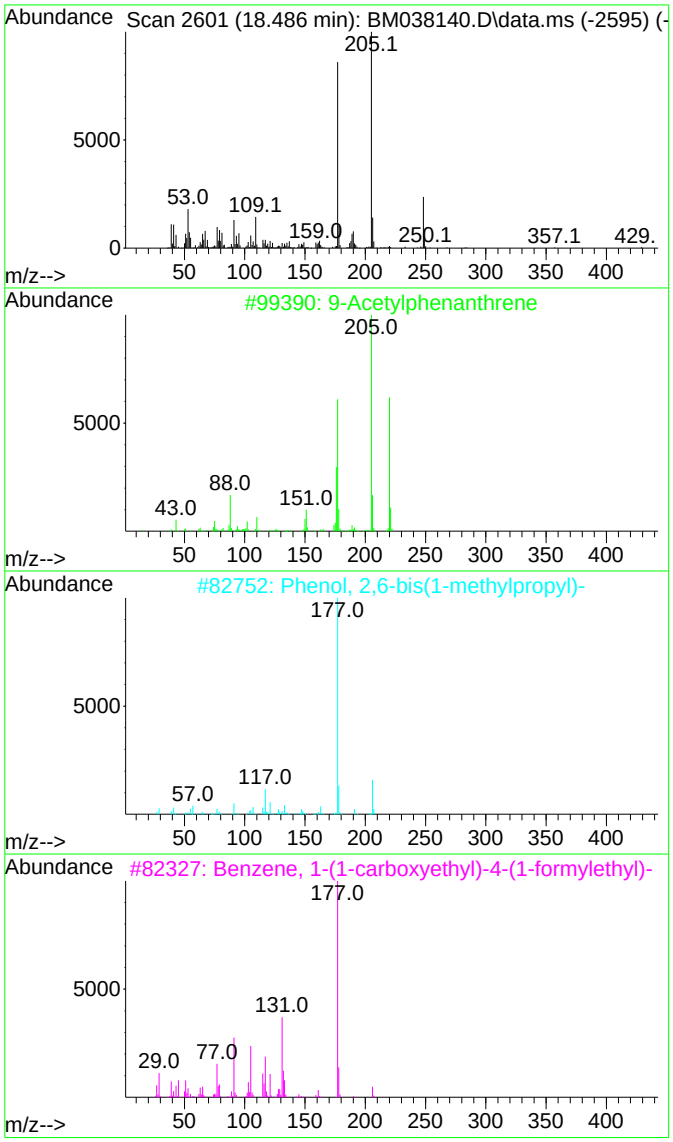
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

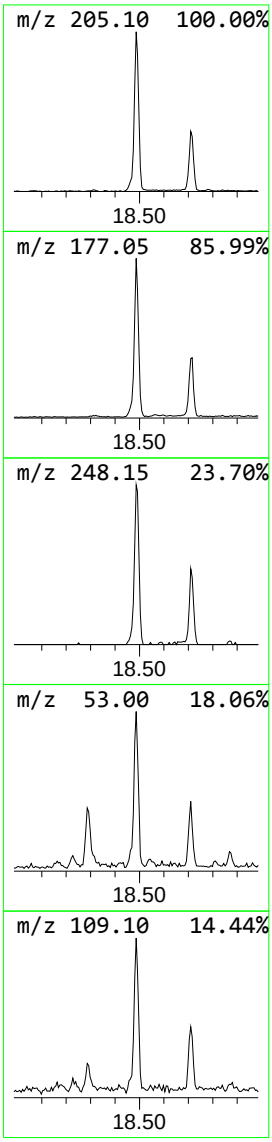
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.486	3.61 ng/ul	423548	Phenanthrene-d10	17.410

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Acetylphenanthrene	220	C16H12O	002039-77-2	47
2	Phenol, 2,6-bis(1-methylpropyl)-	206	C14H22O	005510-99-6	41
3	Benzene, 1-(1-carboxyethyl)-4-(1...	206	C12H14O3	1000161-22-9	35
4	Terephthalic acid, ethyl 3-fluor...	302	C17H15FO4	1000416-15-0	35
5	Phenol, 2,4-bis(1-methylpropyl)-	206	C14H22O	001849-18-9	35





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ClientSampleId :
DBYB8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

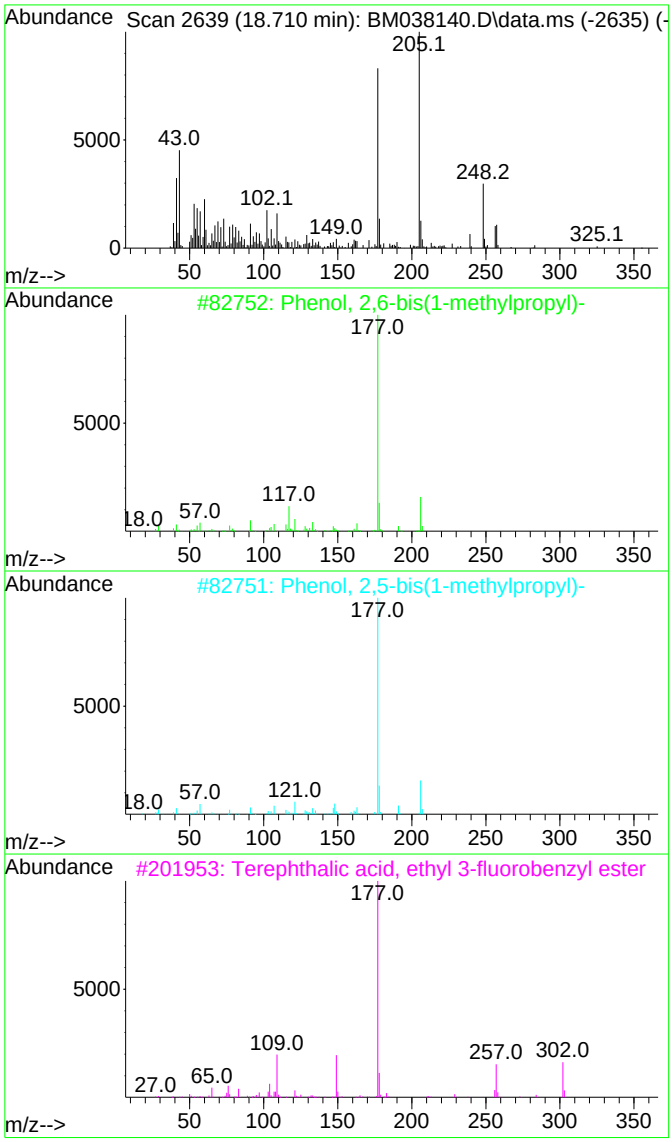
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

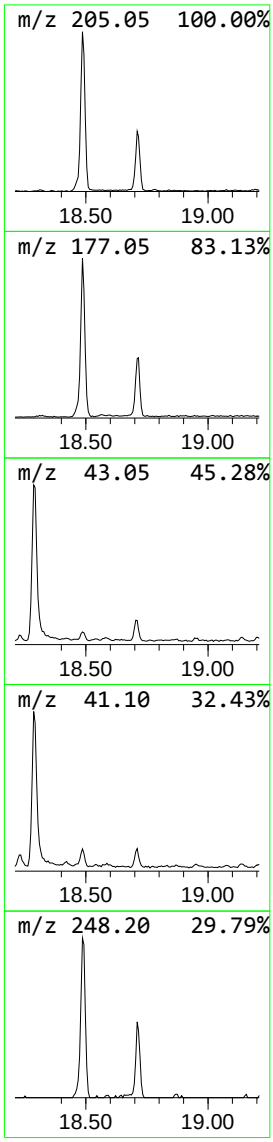
****

Peak Number 3 unknown-02 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.710	2.13 ng/ul	249835	Phenanthrene-d10	17.410

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,6-bis(1-methylpropyl)-	206	C14H22O	005510-99-6	38
2	Phenol, 2,5-bis(1-methylpropyl)-	206	C14H22O	054932-77-3	38
3	Terephthalic acid, ethyl 3-fluor...	302	C17H15FO4	1000416-15-0	35
4	p-Sec-butylphenyl 2,3-epoxypropy...	206	C13H18O2	067557-76-0	30
5	Phenol, 2,4-bis(1-methylpropyl)-	206	C14H22O	001849-18-9	30





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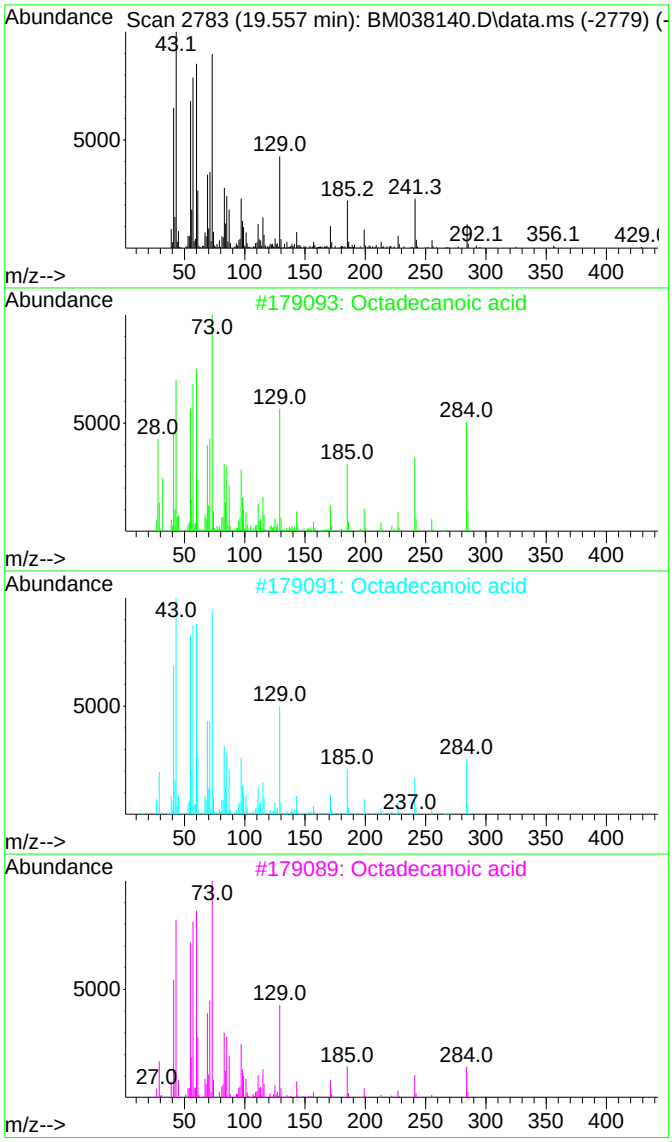
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

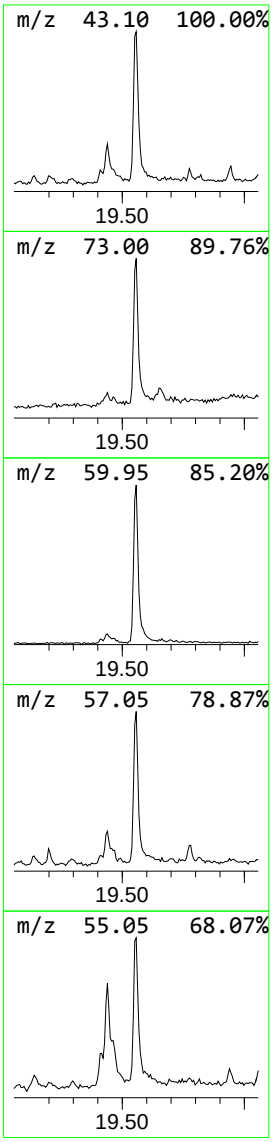
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.557	4.98 ng/ul	573190	Chrysene-d12	21.574

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	98
2	Octadecanoic acid	284	C18H36O2	000057-11-4	95
3	Octadecanoic acid	284	C18H36O2	000057-11-4	95
4	Octadecanoic acid	284	C18H36O2	000057-11-4	87
5	Octadecanoic acid	284	C18H36O2	000057-11-4	83





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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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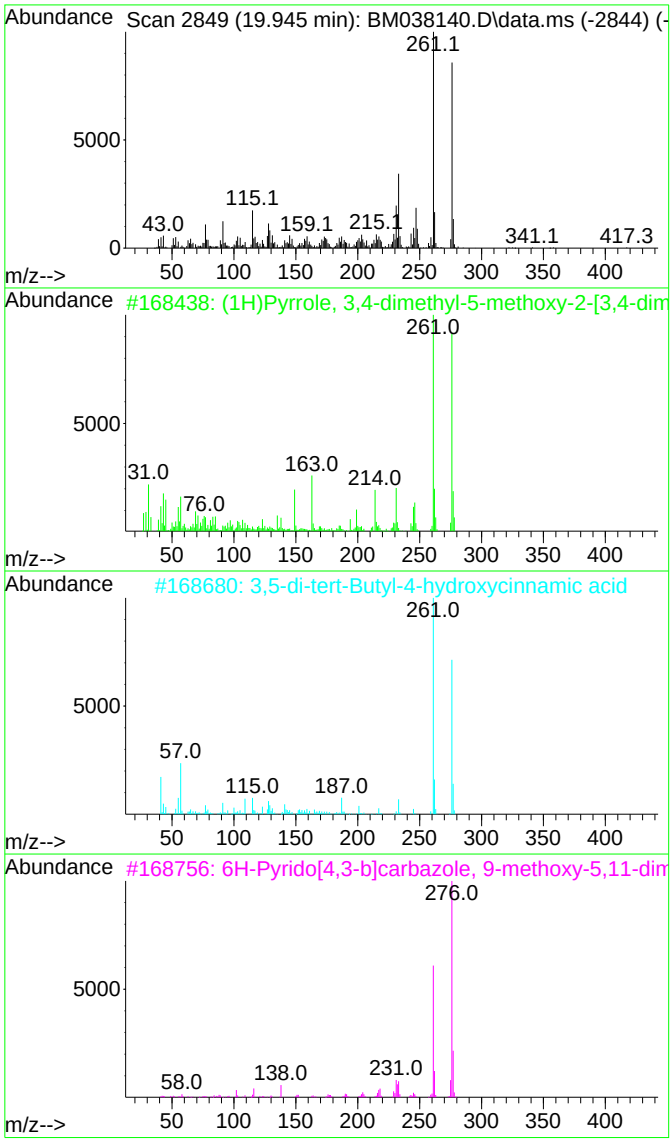
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

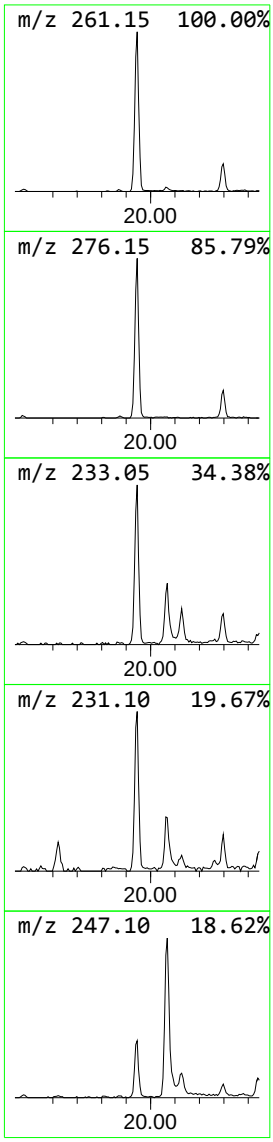
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 (1H)Pyrrole, 3,4-dimethyl-5... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.945	5.09 ng/ul	585001	Chrysene-d12	21.574

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1H)Pyrrole, 3,4-dimethyl-5-meth...	276	C15H20N2OS	1000197-22-6	91
2	3,5-di-tert-Butyl-4-hydroxycinna...	276	C17H24O3	022014-01-3	89
3	6H-Pyrido[4,3-b]carbazole, 9-met...	276	C18H16N2O	010371-86-5	80
4	5H-Furo[3,2-g][1]benzopyran-5-on...	276	C14H12O6	000668-10-0	74
5	5-[4-(Diethylamino)phenyl]-4-eth...	276	C14H20N4S	1000476-62-2	72





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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DBYB8

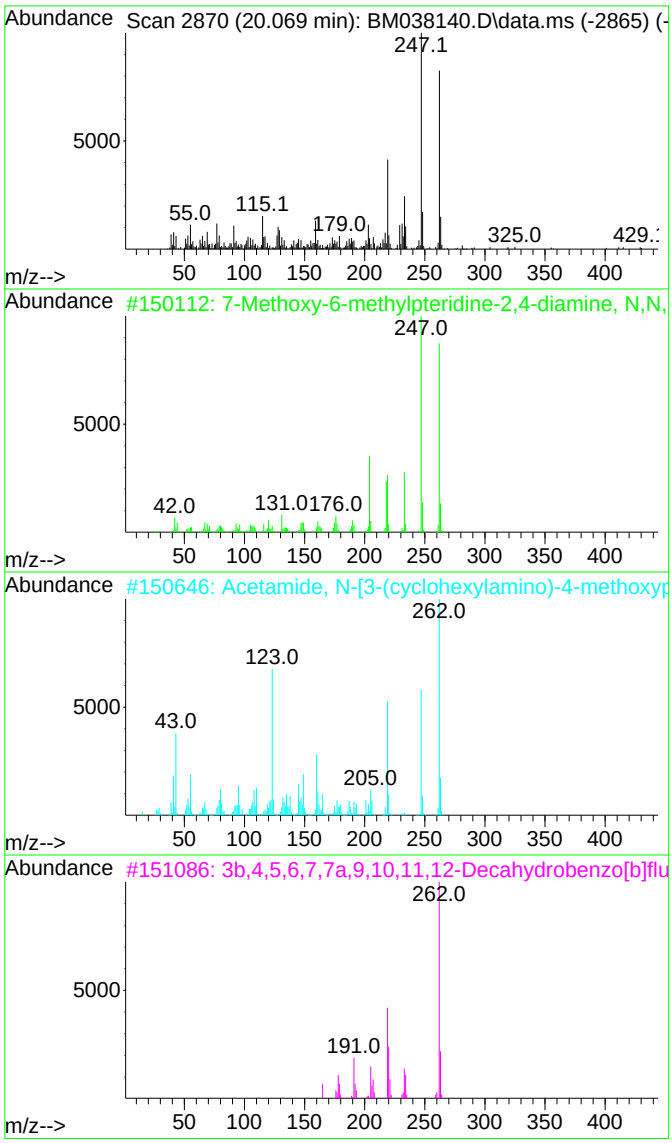
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

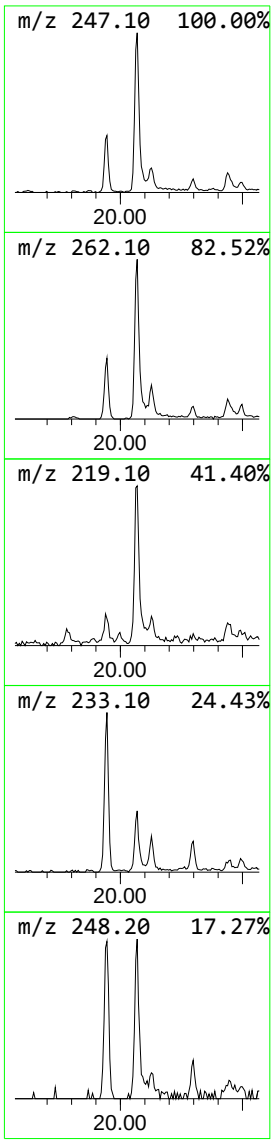
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 7-Methoxy-6-methylpteridine... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.069	3.24 ng/ul	372256	Chrysene-d12	21.574

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Methoxy-6-methylpteridine-2,4-...	262	C12H18N6O	1000496-39-5	64
2	Acetamide, N-[3-(cyclohexylamino...	262	C15H22N2O2	029633-64-5	58
3	3b,4,5,6,7,7a,9,10,11,12-Decahyd...	262	C20H22	1000080-20-7	46
4	2-Propyn-1-one, 1-(3,4-dimethoxy...	262	C14H18O3Si	1000460-79-1	46
5	8-Methoxy-11-methyl-11H-indolo[3...	262	C17H14N2O	155249-59-5	45





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Data File : BM038140.D
Acq On : 20 Dec 2022 18:36
Operator : CG/JU
Sample : N6008-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBYB8

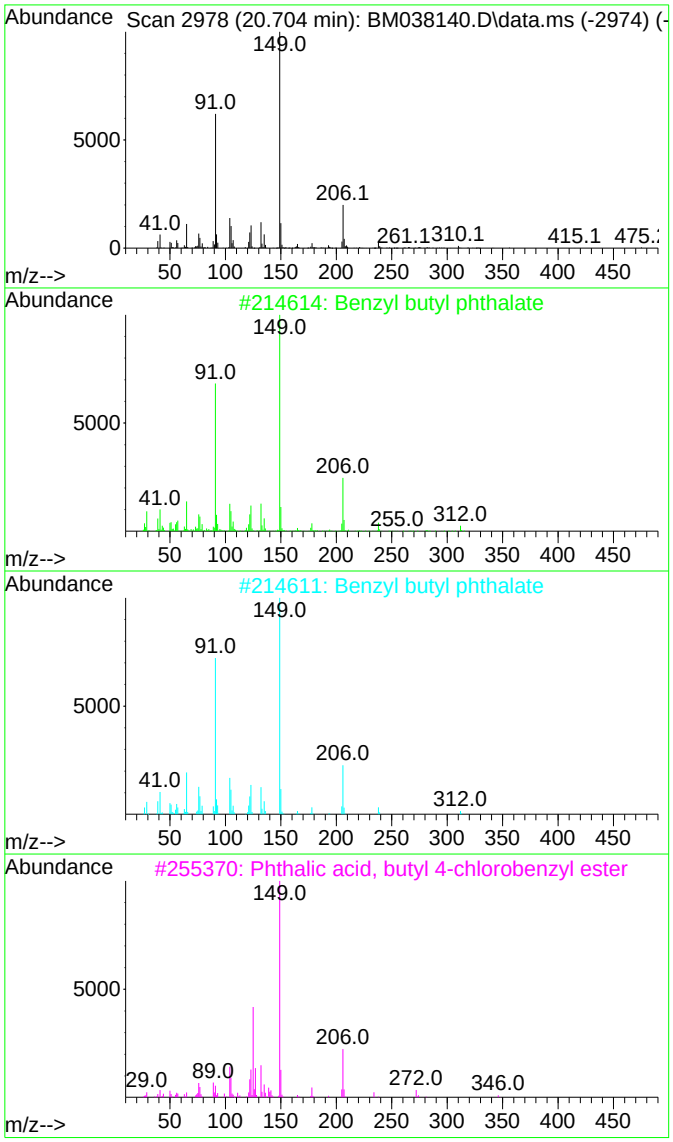
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

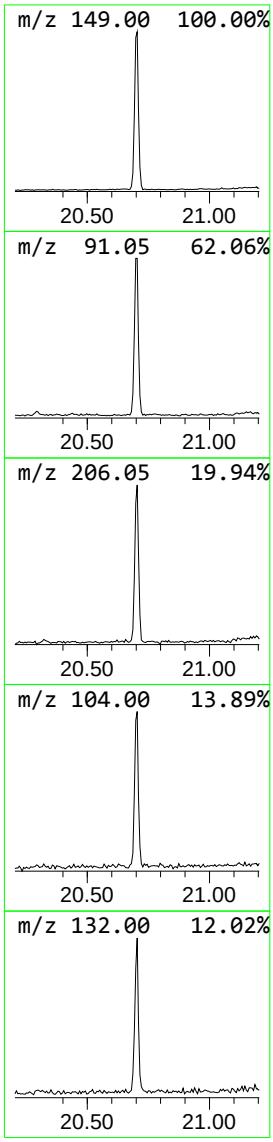
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzyl butyl phthalate Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.704	3.23 ng/ul	371033	Chrysene-d12	21.574

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzyl butyl phthalate	312	C19H20O4	000085-68-7	91
2	Benzyl butyl phthalate	312	C19H20O4	000085-68-7	91
3	Phthalic acid, butyl 4-chloroben...	346	C19H19ClO4	1000309-03-0	90
4	Phthalic acid, benzyl isobutyl e...	312	C19H20O4	1000309-04-3	86
5	Phthalic acid, butyl 2-methoxybe...	342	C20H22O5	1000382-49-3	72





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Data File : BM038140.D
Acq On : 20 Dec 2022 18:36
Operator : CG/JU
Sample : N6008-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBYB8

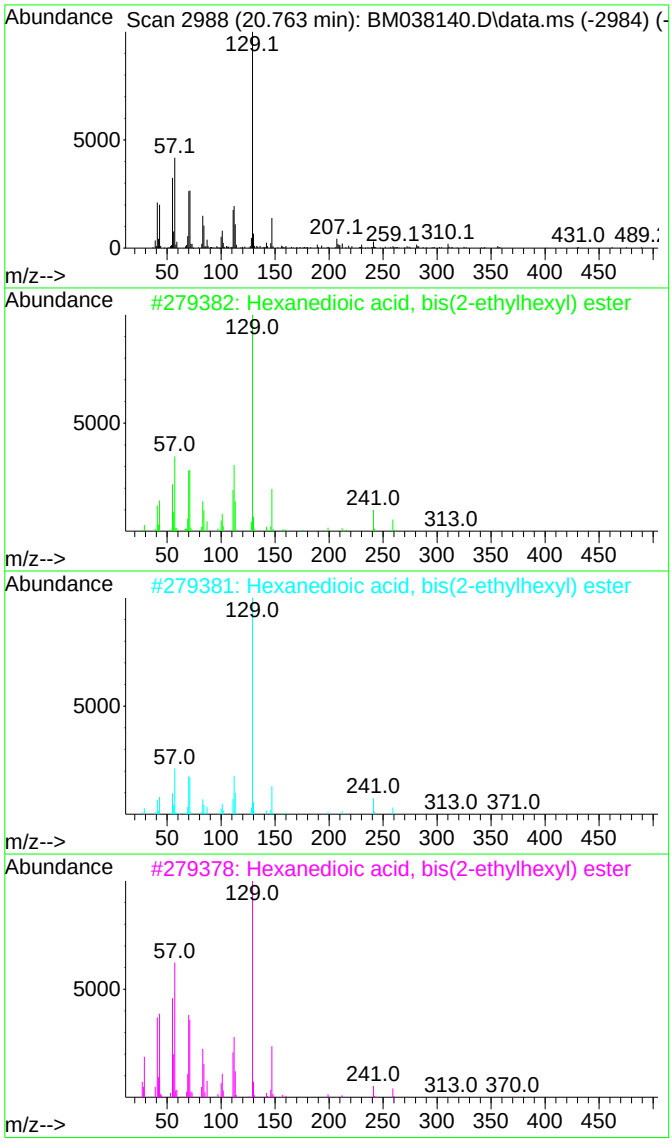
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

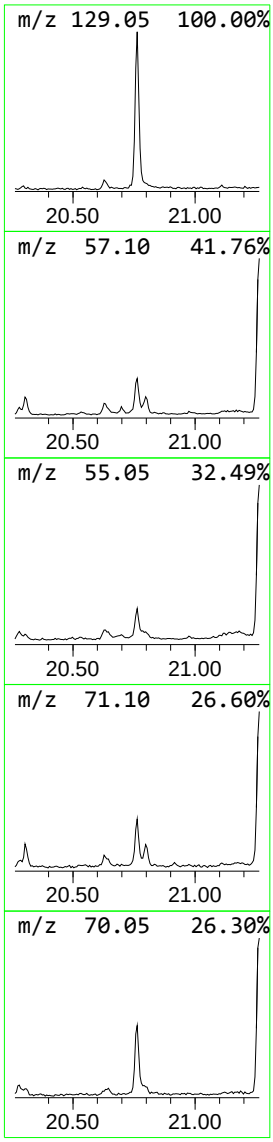
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Hexanedioic acid, bis(2-eth... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.763	2.25 ng/ul	258701	Chrysene-d12	21.574

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	83
2	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	83
3	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	68
4	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	62
5	Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	62





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Acq On : 20 Dec 2022 18:36
Operator : CG/JU
Sample : N6008-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBYB8

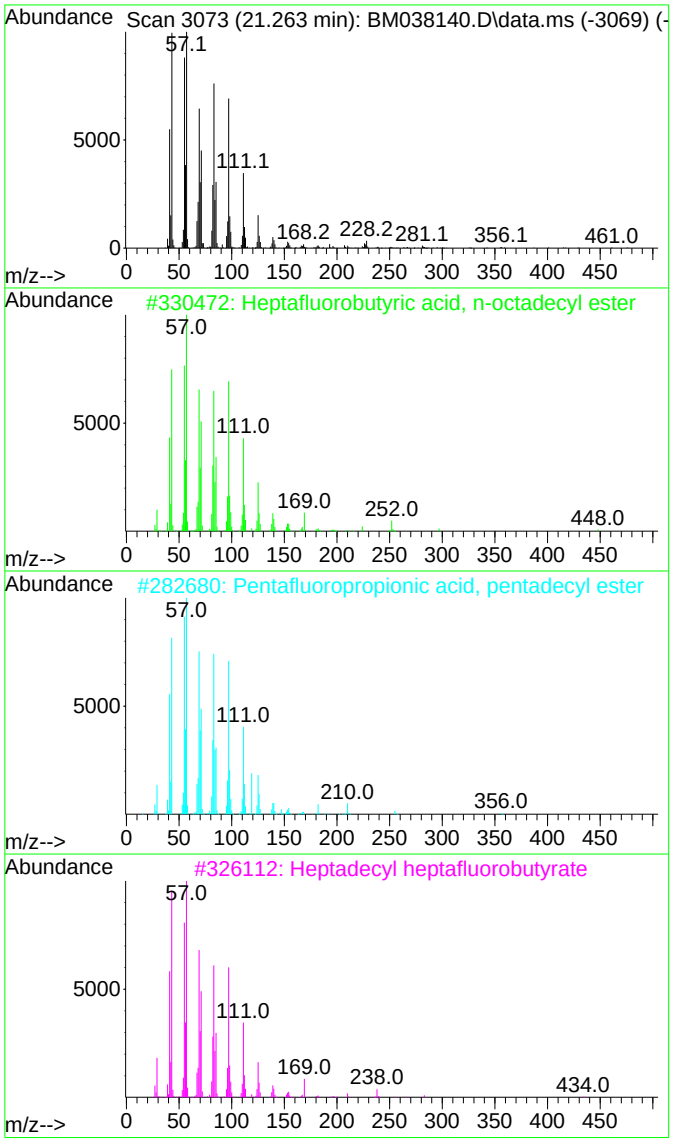
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

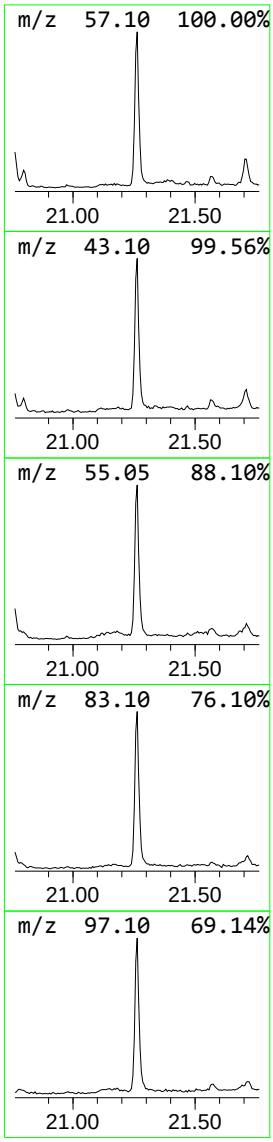
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Heptafluorobutyric acid, n-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.263	9.32 ng/ul	1072000	Chrysene-d12	21.574

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	94
2	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
3	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4	Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	94
5	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94





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Data File : BM038140.D
Acq On : 20 Dec 2022 18:36
Operator : CG/JU
Sample : N6008-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBYB8

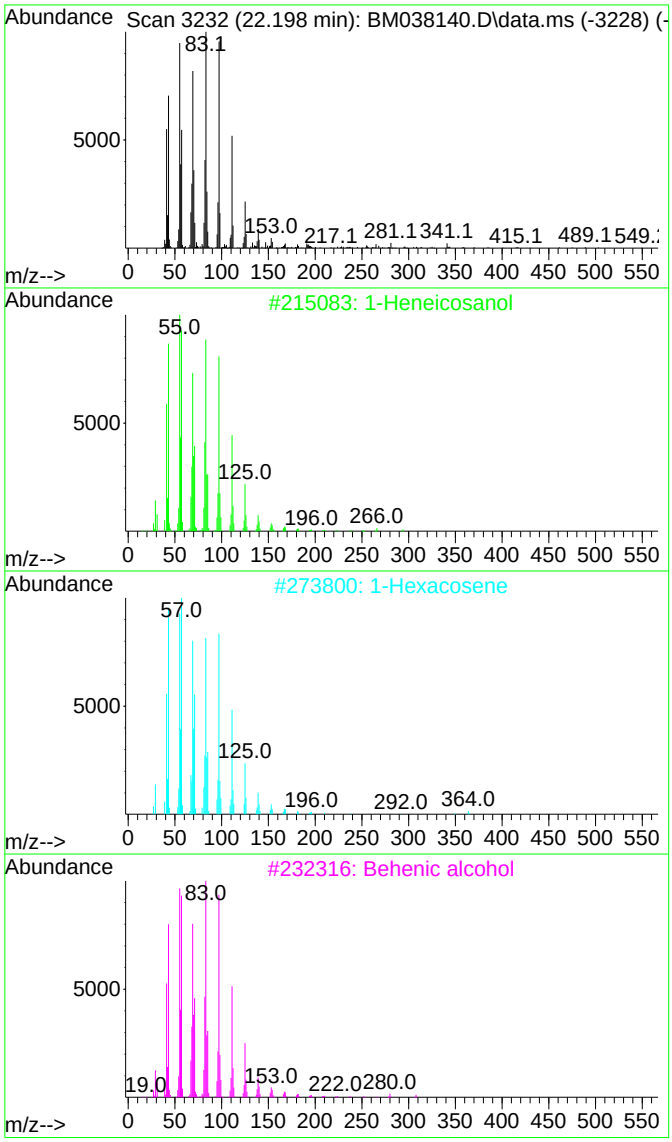
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

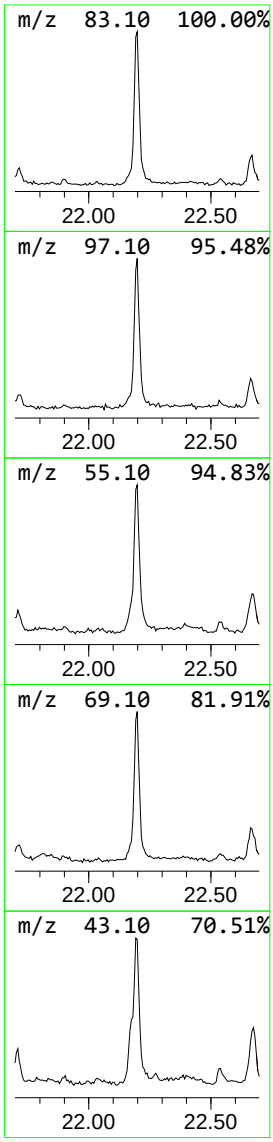
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 1-Heneicosanol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.198	7.35 ng/ul	845214	Chrysene-d12	21.574

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	91
2	1-Hexacosene	364	C26H52	018835-33-1	90
3	Behenic alcohol	326	C22H46O	000661-19-8	90
4	Nonacos-1-ene	406	C29H58	018835-35-3	90
5	Heptacos-1-ene	378	C27H54	015306-27-1	90





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Data File : BM038140.D
Acq On : 20 Dec 2022 18:36
Operator : CG/JU
Sample : N6008-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBYB8

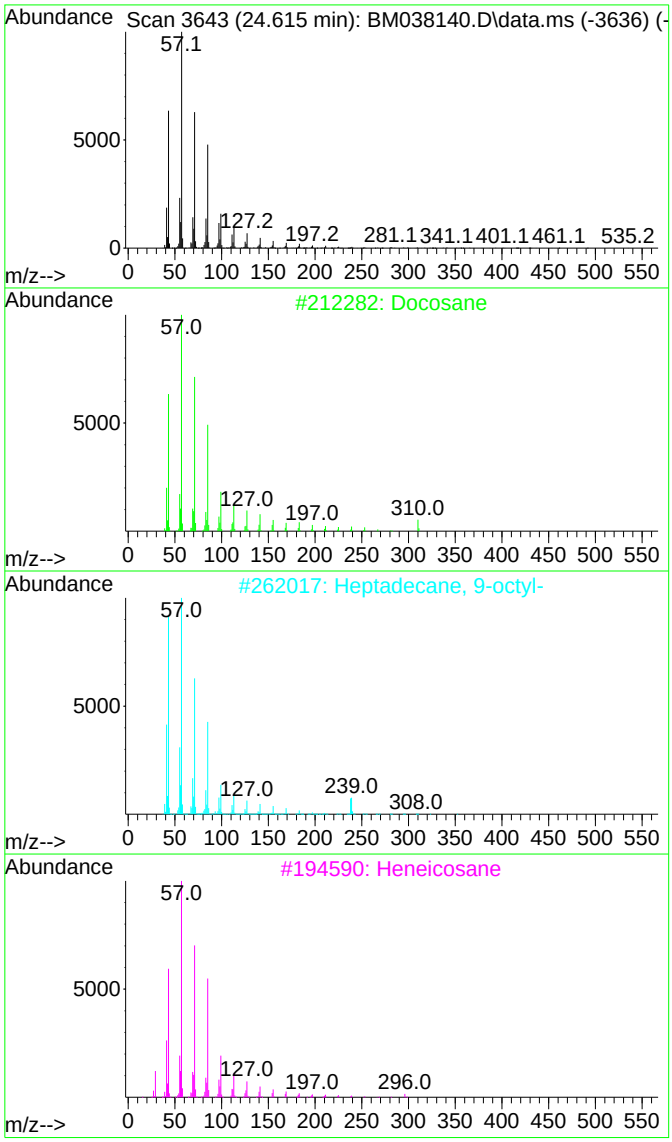
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

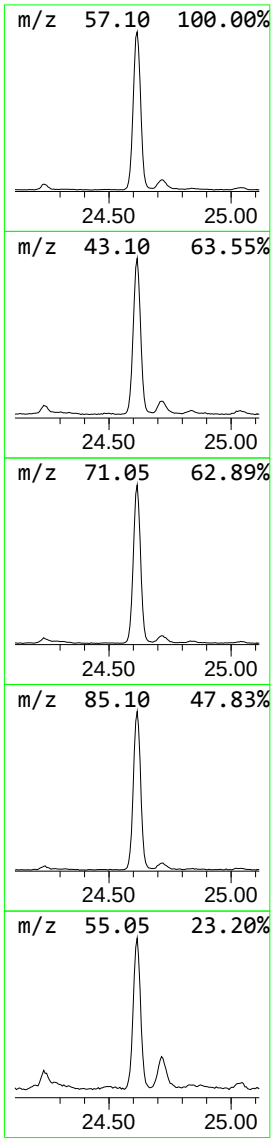
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.615	32.27 ng/ul	3171350	Perylene-d12	24.027

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane	310	C22H46	000629-97-0	97
2	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3	Heneicosane	296	C21H44	000629-94-7	91
4	Heptacosane	380	C27H56	000593-49-7	91
5	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91





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Data File : BM038140.D
Acq On : 20 Dec 2022 18:36
Operator : CG/JU
Sample : N6008-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBYB8

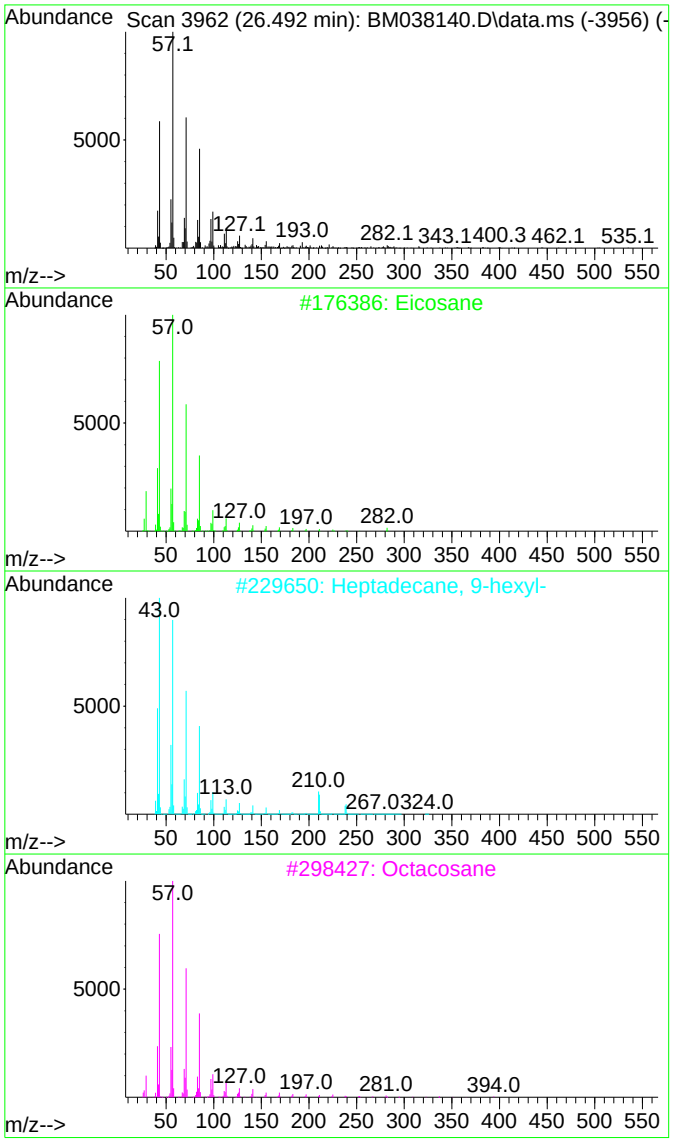
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

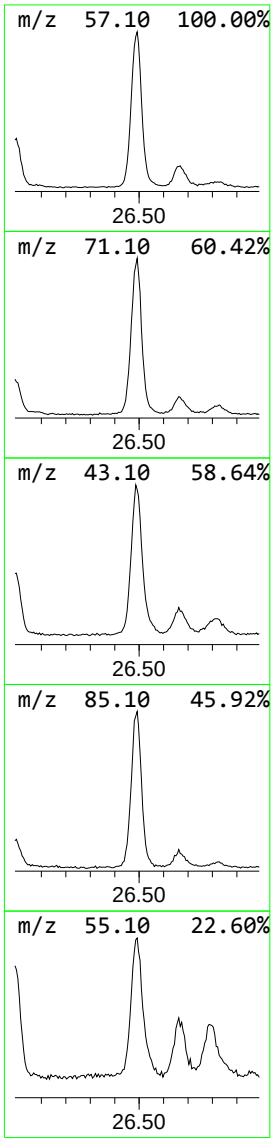
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.492	17.27 ng/ul	1697930	Perylene-d12	24.027

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	96
2	Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	91
3	Octacosane	394	C28H58	000630-02-4	91
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122022\
Data File : BM038140.D
Acq On : 20 Dec 2022 18:36
Operator : CG/JU
Sample : N6008-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBYB8

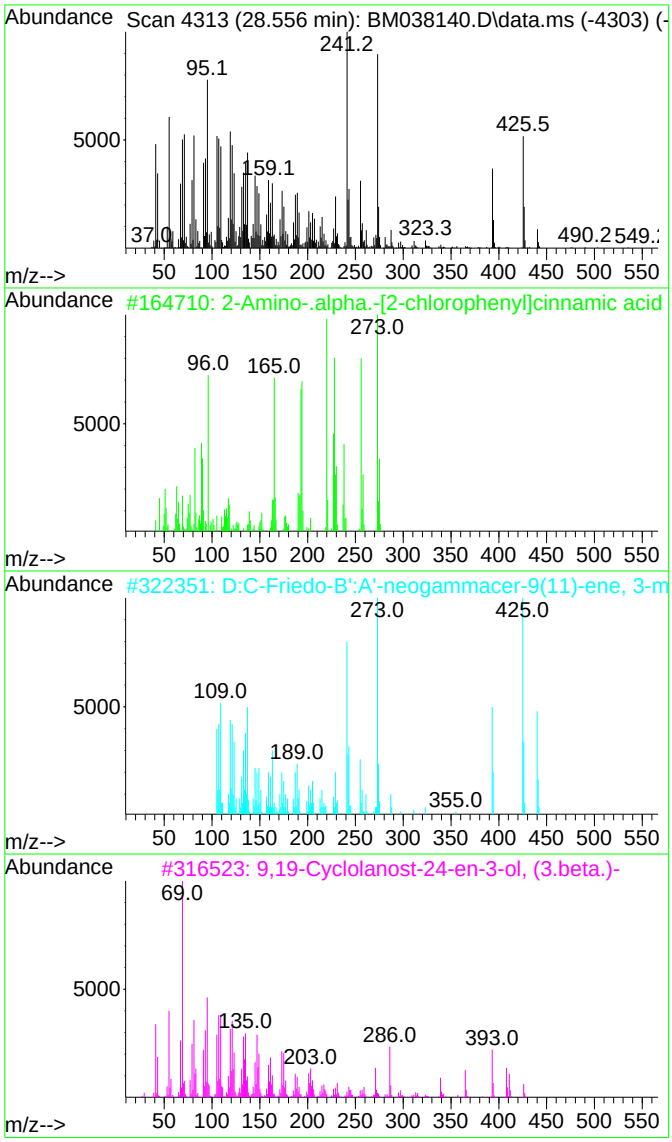
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

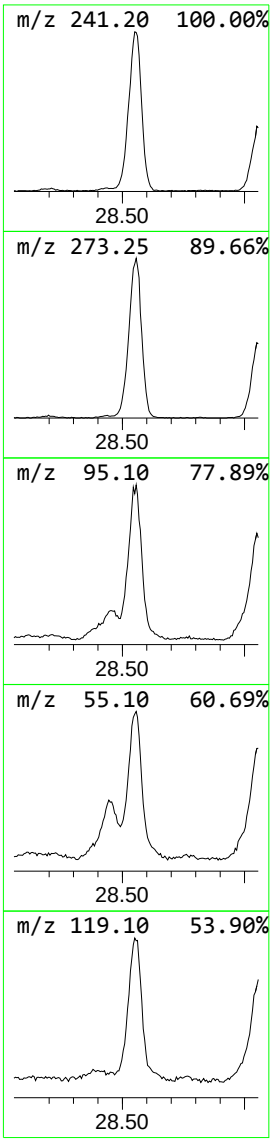
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 2-Amino-.alpha.-[2-chloroph... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.556	65.90 ng/ul	6476940	Perylene-d12	24.027

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Amino-.alpha.-[2-chlorophenyl]...	273	C15H12ClNO2	1000254-08-5	59
2	D:C-Friedo-B':A'-neogammacer-9(1...	440	C31H52O	004555-56-0	52
3	9,19-Cyclolanost-24-en-3-ol, (3....	426	C30H50O	000469-38-5	30
4	(1-Cyclohexyl-1H-benzoimidazol-5...	273	C15H19N3O2	1000302-64-1	25
5	2-(Pentadec-14-yn-1-yl)furan	274	C19H30O	1000465-05-2	25





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Acq On : 20 Dec 2022 18:36
Operator : CG/JU
Sample : N6008-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBYB8

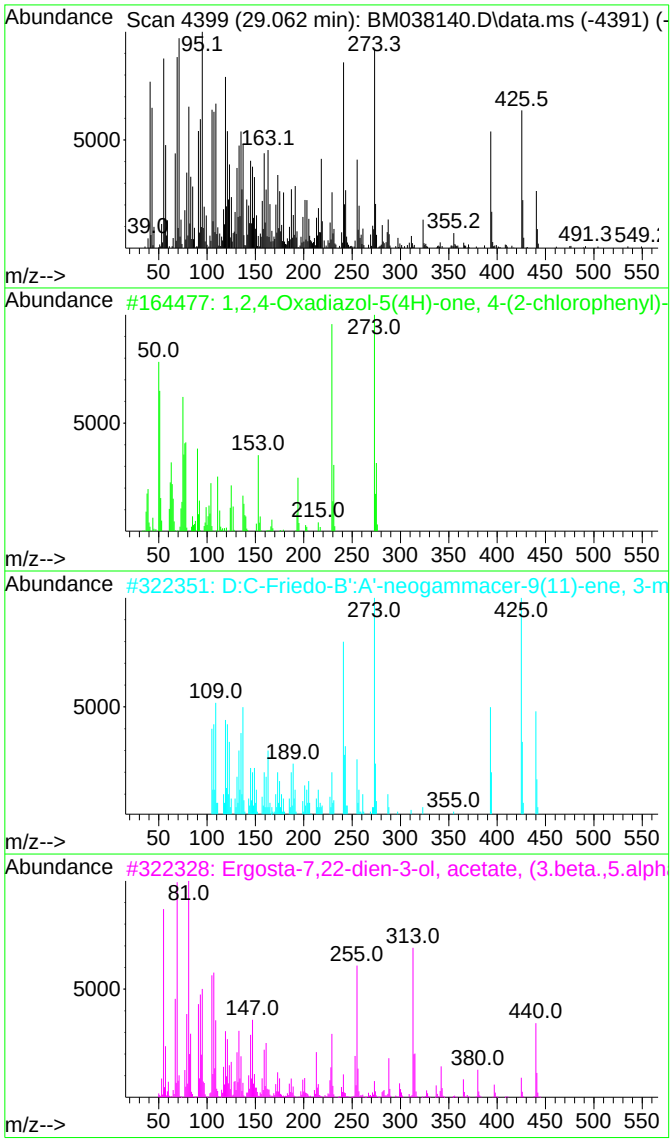
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

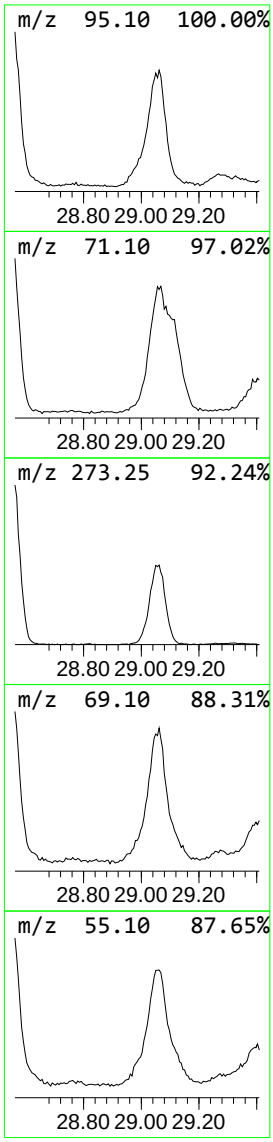
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 1,2,4-Oxadiazol-5(4H)-one, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.062	55.20 ng/ul	5425050	Perylene-d12	24.027

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,4-Oxadiazol-5(4H)-one, 4-(2-...	273	C13H8ClN3O2	288246-55-9	56
2	D:C-Friedo-B':A'-neogammacer-9(1...	440	C31H52O	004555-56-0	46
3	Ergosta-7,22-dien-3-ol, acetate,...	440	C30H48O2	001449-60-1	25
4	2-Amino-1-(4-methylphenyl)-4-phe...	273	C18H15N3	115998-06-6	25
5	Pregnan-18-ol, (5.alpha.)-	304	C21H36O	056053-09-9	25





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122022\
Data File : BM038140.D
Acq On : 20 Dec 2022 18:36
Operator : CG/JU
Sample : N6008-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBYB8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.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
n-Hexadecanoic ...	18.292	11.6	ng/ul	1357740	4	17.410	2343590	20.0
unknown-01	18.486	3.6	ng/ul	423548	4	17.410	2343590	20.0
unknown-02	18.710	2.1	ng/ul	249835	4	17.410	2343590	20.0
Octadecanoic acid	19.557	5.0	ng/ul	573190	5	21.574	2300140	20.0
(1H)Pyrrole, 3,...	19.945	5.1	ng/ul	585001	5	21.574	2300140	20.0
7-Methoxy-6-met...	20.069	3.2	ng/ul	372256	5	21.574	2300140	20.0
Benzyl butyl ph...	20.704	3.2	ng/ul	371033	5	21.574	2300140	20.0
Hexanedioic aci...	20.763	2.3	ng/ul	258701	5	21.574	2300140	20.0
Heptafluorobuty...	21.263	9.3	ng/ul	1072000	5	21.574	2300140	20.0
1-Heneicosanol	22.198	7.3	ng/ul	845214	5	21.574	2300140	20.0
(DEL) Alkane: S...	24.615	32.3	ng/ul	3171350	6	24.027	1965770	20.0
(DEL) Alkane: S...	26.492	17.3	ng/ul	1697930	6	24.027	1965770	20.0
2-Amino-.alpha....	28.556	65.9	ng/ul	6476940	6	24.027	1965770	20.0
1,2,4-Oxadiazol...	29.062	55.2	ng/ul	5425050	6	24.027	1965770	20.0