LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013151.D
Acq On : 20 Dec 2022 05:42
Operator : CG/JU
Sample : N6006-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBXW1

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-BP120722.M
Title : SVOA CALIBRATION

Signal : TIC: BP013151.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.340	22	26	34	rVB	163452	213766	1.04%	0.096%
2	3.628	72	75	83	rVB2	28922	47608	0.23%	0.021%
3	3.770	95	99	113	rBV	947630	1395314	6.78%	0.629%
4	3.875	113	117	121	rVB	98218	127705	0.62%	0.058%
5	3.999	134	138	143	rVB	86277	122312	0.59%	0.055%
6	4.093	150	154	160	rBV	42657	60225	0.29%	0.027%
7	4.475	215	219	224	rVB4	21292	29732	0.14%	0.013%
8	4.711	255	259	266	rBV2	17143	27135	0.13%	0.012%
9	5.040	309	315	324	rBV	1243161	1734750	8.43%	0.782%
10	5.275	351	355	361	rBV2	23334	38910	0.19%	0.018%
11	6.934	632	637	642	rVB4	20931	32108	0.16%	0.014%
12	7.111	658	667	681	rBV	2495808	3909602	19.00%	1.763%
13	7.281	689	696	705	rBV	2192845	3270371	15.90%	1.474%
14	7.481	720	730	740	rBV	2606888	4045897	19.66%	1.824%
15	7.569	741	745	752	rVB4	24110	38055	0.18%	0.017%
16	7.952	803	810	817	rBV	2085360	3295288	16.02%	1.486%
17	8.011	817	820	828	rVB3	17589	27773	0.13%	0.013%
18	8.663	923	931	941	rBV	2539659	4047360	19.67%	1.825%
19	8.787	947	952	959	rVB	58178	101245	0.49%	0.046%
20	9.122	1001	1009	1020	rBV	2472381	3961754	19.26%	1.786%
21	9.281	1031	1036	1043	rVB6	18724	32331	0.16%	0.015%
22	9.528	1071	1078	1083	rBV	61020	95322	0.46%	0.043%
23	9.846	1124	1132	1145	rBV	2053897	3349482	16.28%	1.510%
24	10.063	1164	1169	1179	rVB6	23078	48025	0.23%	0.022%
25	10.387	1216	1224	1237	rBV	3075879	5061635	24.60%	2.282%
26	10.769	1281	1289	1298	rBV	2853350	4727028	22.98%	2.131%
27	10.904	1305	1312	1335	rBV	1846301	3324329	16.16%	1.499%
28	11.293	1374	1378	1386	rVB6	31187	59248	0.29%	0.027%
29	11.552	1417	1422	1428	rBV10	18497	37094	0.18%	0.017%
30	12.081	1507	1512	1517	rBV2	18075	30051	0.15%	0.014%
31	12.175	1523	1528	1535	rVB	55686	80004	0.39%	0.036%
32	12.287	1543	1547	1553	rVV	42791	74163	0.36%	0.033%
33	12.351	1553	1558	1564	rVB2	53604	82731	0.40%	0.037%
34	12.751	1620	1626	1631	rBV8	17460	29115	0.14%	0.013%
35	13.410	1730	1738	1746	rVB	95824	149056	0.72%	0.067%
36	13.487	1746	1751	1756	rBV3	46999	91003	0.44%	0.041%

LSC Area Percent Report

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Operator : CG/JU
Sample : N6006-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXW1

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-BP120722.M
Title : SVOA CALIBRATION

37	13.916	1821	1824	1831	rVB8	19736	33244	0.16%	0.015%
38	14.004	1831	1839	1847	rBV	5105793	7003460	34.04%	3.157%
39	14.069	1847	1850	1853	rVV4	22847	31329	0.15%	0.014%
40	14.122	1853	1859	1863	rVB6	42804	68232	0.33%	0.031%
41	14.181	1863	1869	1874	rBV	94052	138760	0.67%	0.063%
42	14.293	1881	1888	1898	rVV	5903434	8593553	41.77%	3.874%
43	14.481	1916	1920	1927	rVB	63326	81469	0.40%	0.037%
44	14.598	1933	1940	1947	rVB	4022745	5959173	28.96%	2.687%
45	14.693	1953	1956	1962	rVB4	22592	41202	0.20%	0.019%
46	14.787	1963	1972	1994	rBV	1742484	2922634	14.21%	1.318%
47	14.945	1995	1999	2004	rVV3	56648	80923	0.39%	0.036%
48	15.010	2004	2010	2014	rVB6	59628	106497	0.52%	0.048%
49	15.587	2101	2108	2115	rBV	7057859	10573152	51.39%	4.767%
50	15.645	2115	2118	2122	rVB2	36392	47791	0.23%	0.022%
51	15.704	2122	2128	2137	rBV	2122222	2937743	14.28%	1.324%
52	15.828	2146	2149	2156	rVB3	41147	61529	0.30%	0.028%
53	15.957	2165	2171	2181	rVB	5579592	7459631	36.26%	3.363%
54	16.098	2192	2195	2199	rVB	29344	31448	0.15%	0.014%
55	16.292	2222	2228	2232	rBV5	32760	70078	0.34%	0.032%
56	16.328	2232	2234	2237	rVB3	25759	27111	0.13%	0.012%
57	16.522	2262	2267	2273	rVB	460837	626818	3.05%	0.283%
58	16.663	2285	2291	2296	rVB	105243	173807	0.84%	0.078%
59	16.734	2299	2303	2307	rVV2	47378	61237	0.30%	0.028%
60	17.028	2350	2353	2358	rVB7	20659	29849	0.15%	0.013%
61	17.098	2361	2365	2368	rBV5	21931	30036	0.15%	0.014%
62	17.139	2368	2372	2377	rBV3	20335	41475	0.20%	0.019%
63	17.187	2377	2380	2384	rVB	43466	47716	0.23%	0.022%
64	17.234	2384	2388	2391	rBV3	37461	48422	0.24%	0.022%
65	17.298	2396	2399	2401	rBV4	26588	33684	0.16%	0.015%
66	17.351	2402	2408	2418	rVV	4783188	6872911	33.41%	3.098%
67	17.451	2418	2425	2433	rVV2	7111335	10182590	49.49%	4.591%
68	17.539	2437	2440	2447	rVB5	71772	117213	0.57%	0.053%
69	17.628	2453	2455	2460	rBV5	20913	27695	0.13%	0.012%
70	18.010	2517	2520	2524	rVV4	39760	51834	0.25%	0.023%
71	18.098	2532	2535	2541	rBV4	64070	113733	0.55%	0.051%
72	18.163	2542	2546	2551	rBV	206855	298896	1.45%	0.135%
73	18.228	2552	2557	2566	rBV	1934533	2635932	12.81%	1.188%
74	18.416	2586	2589	2593	rVB3	91654	118482	0.58%	0.053%
75	18.469	2595	2598	2601	rVV2	51799	58944	0.29%	0.027%
76	18.504	2602	2604	2609	rVB3	37778	47084	0.23%	0.021%

LSC Area Percent Report

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Acq On : 20 Dec 2022 05:42
Operator : CG/JU
Sample : N6006-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXW1

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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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Title : SVOA CALIBRATION

77	18.633	2622	2626	2631	rVB2	196258	236840	1.15%	0.107%
78	18.704	2635	2638	2641	rBV3	45266	60836	0.30%	0.027%
79	18.786	2649	2652	2659	rVB	167581	198408	0.96%	0.089%
80	19.116	2702	2708	2716	rBV6	160193	411716	2.00%	0.186%
81	19.257	2729	2732	2737	rVB2	119975	163100	0.79%	0.074%
82	19.333	2738	2745	2747	rBV4	276931	580488	2.82%	0.262%
83	19.451	2761	2765	2779	rBV	543128	884875	4.30%	0.399%
84	19.680	2799	2804	2815	rVB	9359185	12821929	62.32%	5.780%
85	19.833	2825	2830	2836	rBV	1198721	1427770	6.94%	0.644%
86	20.192	2884	2891	2893	rBV4	435082	878970	4.27%	0.396%
87	20.675	2970	2973	2976	rVB	214399	231069	1.12%	0.104%
88	21.127	3046	3050	3060	rBV	1997834	2821439	13.71%	1.272%
89	21.439	3098	3103	3108	rBV	5558840	7336039	35.66%	3.307%
90	22.074	3203	3211	3227	rBV	3244335	5922733	28.79%	2.670%
91	22.822	3334	3338	3343	rVB	553022	748640	3.64%	0.338%
92	23.133	3386	3391	3397	rBV	2067683	3300945	16.04%	1.488%
93	23.757	3490	3497	3512	rVB2	6519999	14091546	68.49%	6.353%
94	23.921	3518	3525	3537	rVB2	3867830	8227661	39.99%	3.709%
95	24.151	3560	3564	3572	rVB	867060	1507607	7.33%	0.680%
96	24.539	3623	3630	3641	rVB	2962877	6564853	31.91%	2.960%
97	26.457	3948	3956	3976	rVB	1762886	5889076	28.62%	2.655%
98	27.468	4120	4128	4149	rVB4	1471715	5605443	27.24%	2.527%
99	28.509	4295	4305	4330	rVB3	4626163	20574427	100.00%	9.275%
100	29.027	4384	4393	4405	rVB5	2583649	9646019	46.88%	4.349%

Sum of corrected areas: 221817273

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
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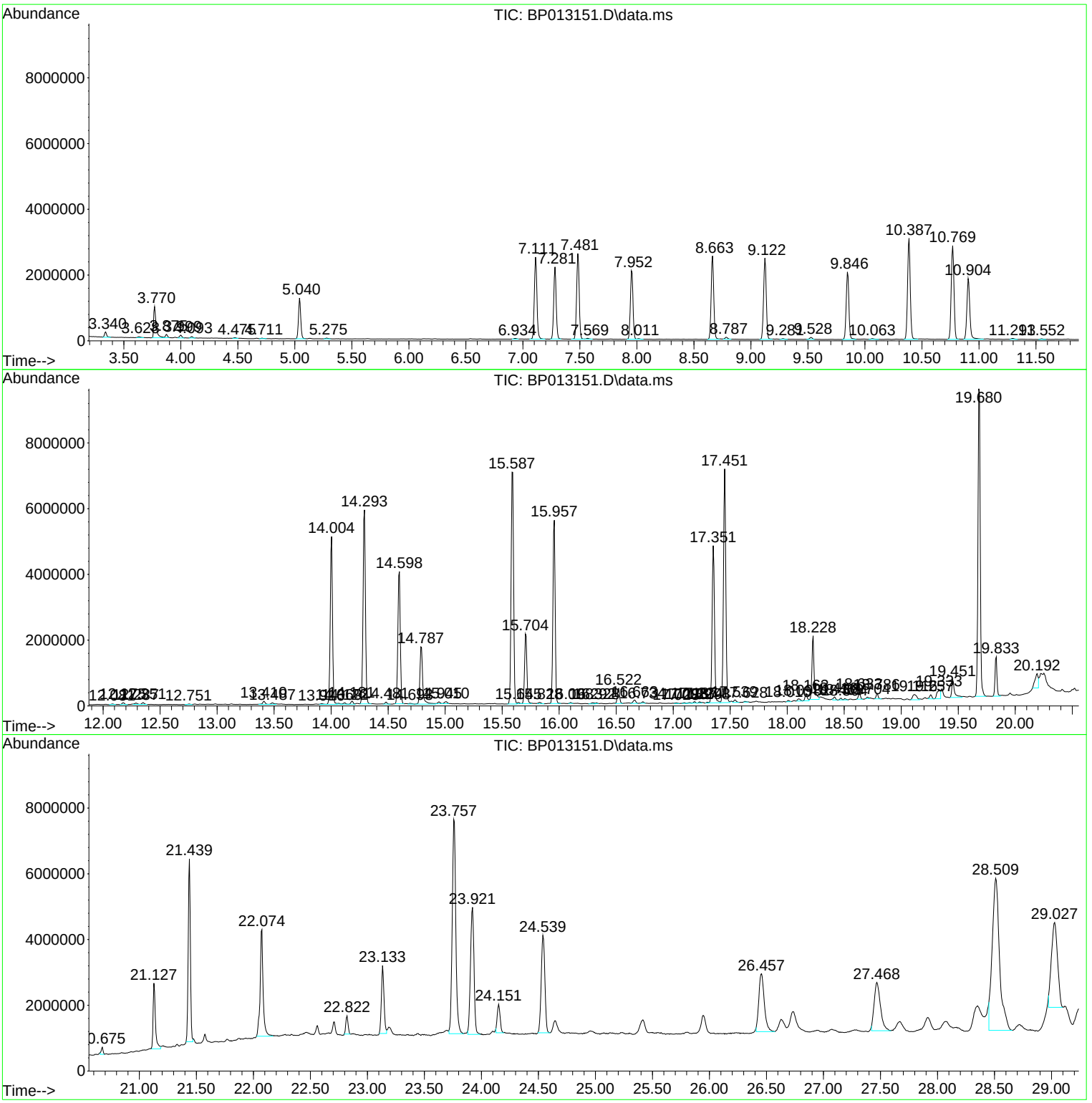
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXW1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



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Data File : BP013151.D
Acq On : 20 Dec 2022 05:42
Operator : CG/JU
Sample : N6006-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXW1

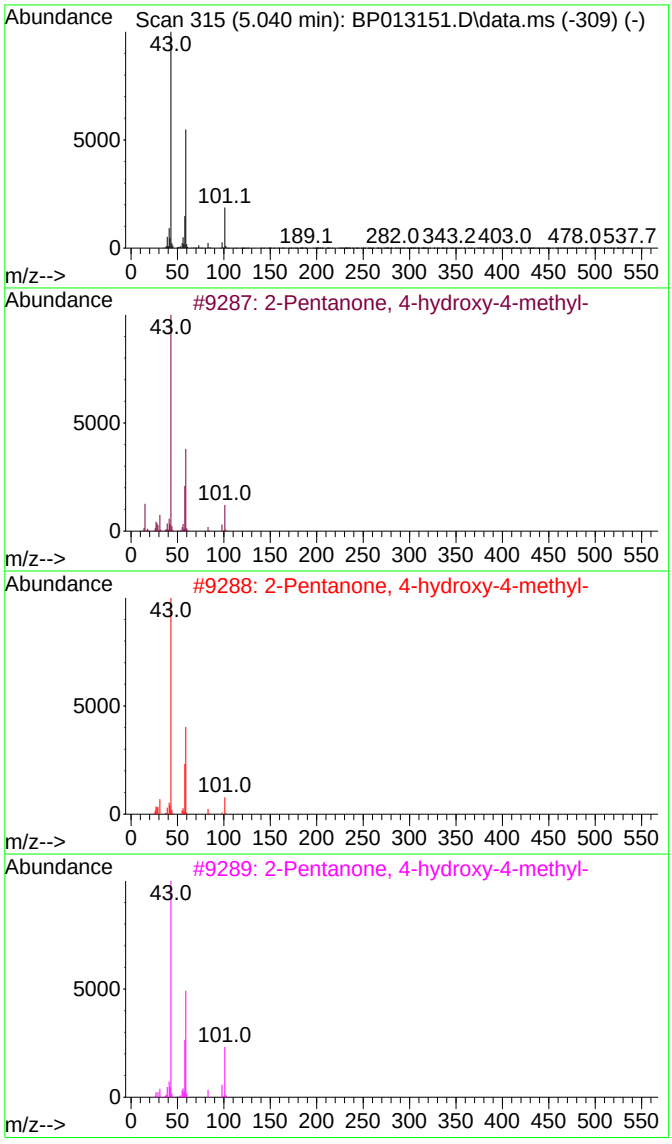
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

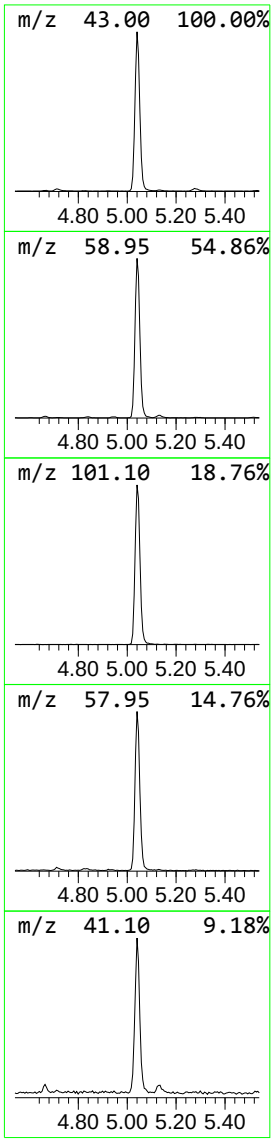
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.040	10.53 ng/ul	1734750	1,4-Dichlorobenzene-d4	7.952

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	37
5	4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	25





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013151.D
Acq On : 20 Dec 2022 05:42
Operator : CG/JU
Sample : N6006-08
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ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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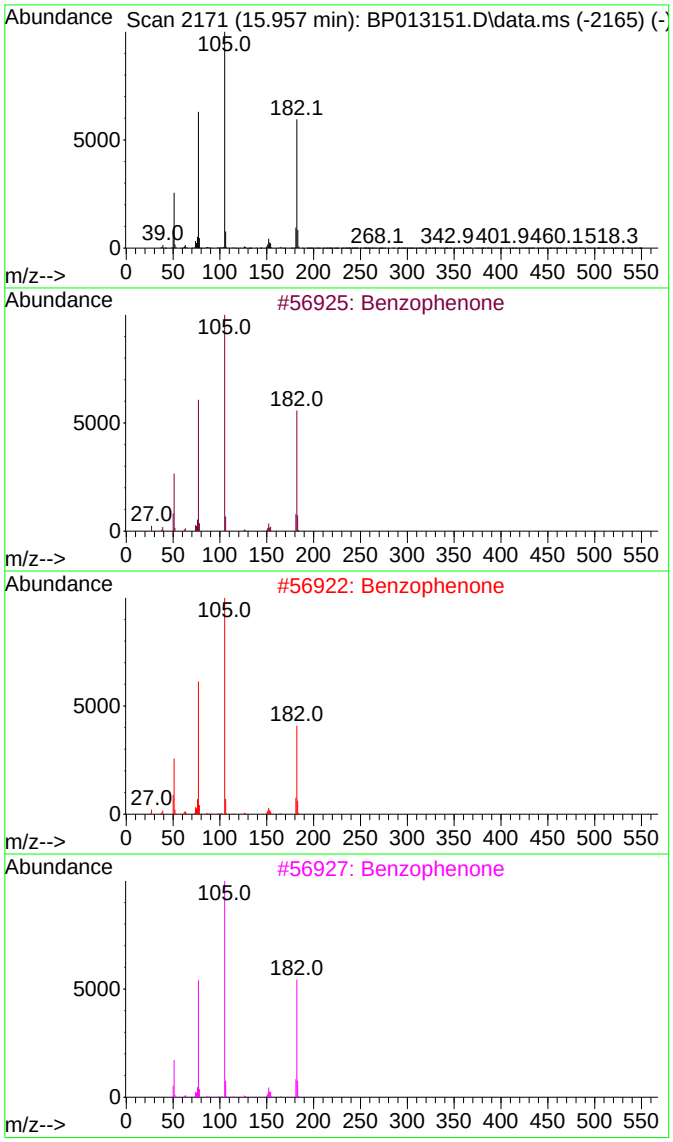
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

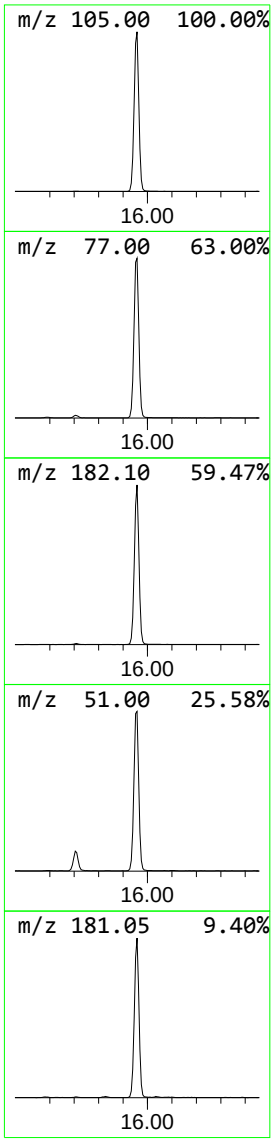
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.957	25.04 ng/ul	7459630	Acenaphthene-d10	14.598

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	96
2	Benzophenone	182	C13H10O	000119-61-9	95
3	Benzophenone	182	C13H10O	000119-61-9	95
4	Benzophenone	182	C13H10O	000119-61-9	93
5	Azobenzene	182	C12H10N2	000103-33-3	64





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Data File : BP013151.D
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Sample : N6006-08
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ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXW1

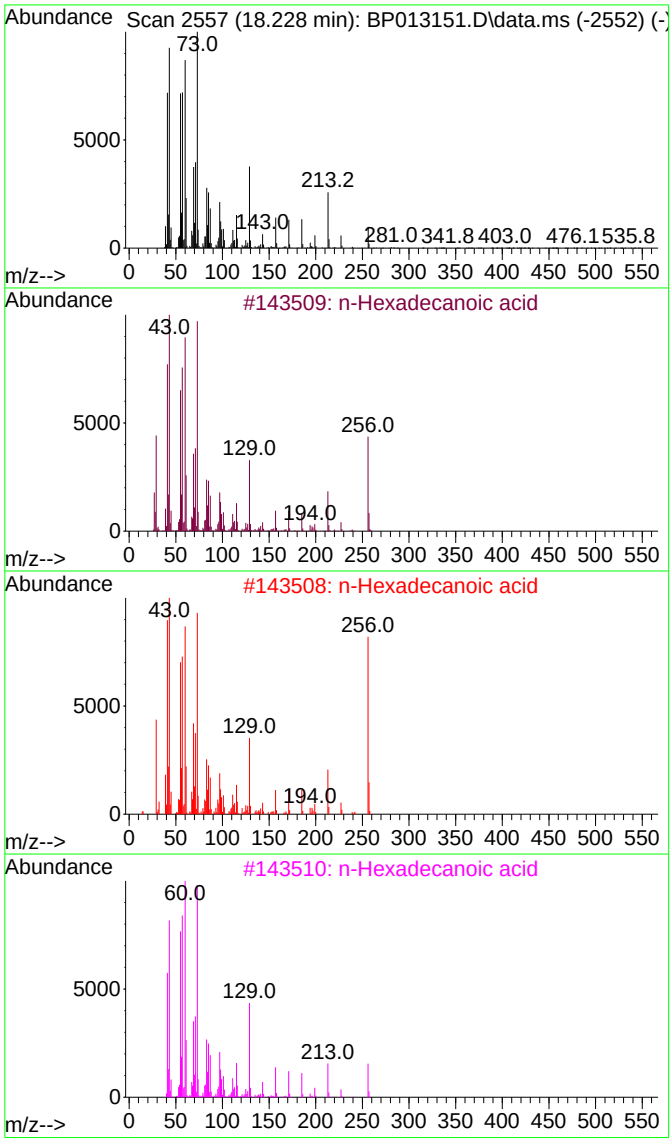
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

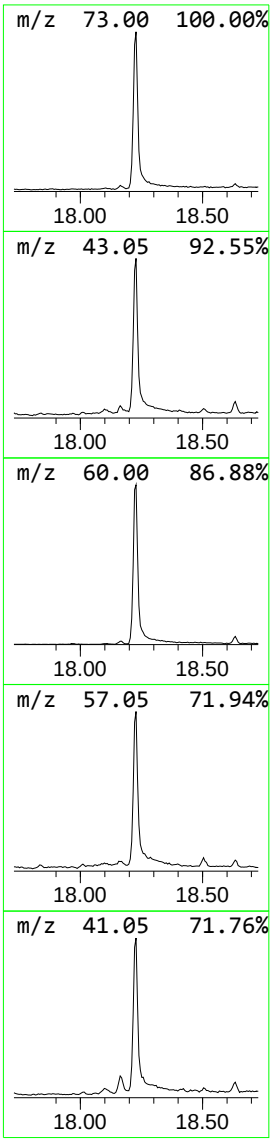
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 n-Hexadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.228	7.67 ng/ul	2635930	Phenanthrene-d10	17.351

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	98
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5	Tridecanoic acid	214	C13H26O2	000638-53-9	95





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Acq On : 20 Dec 2022 05:42
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Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXW1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

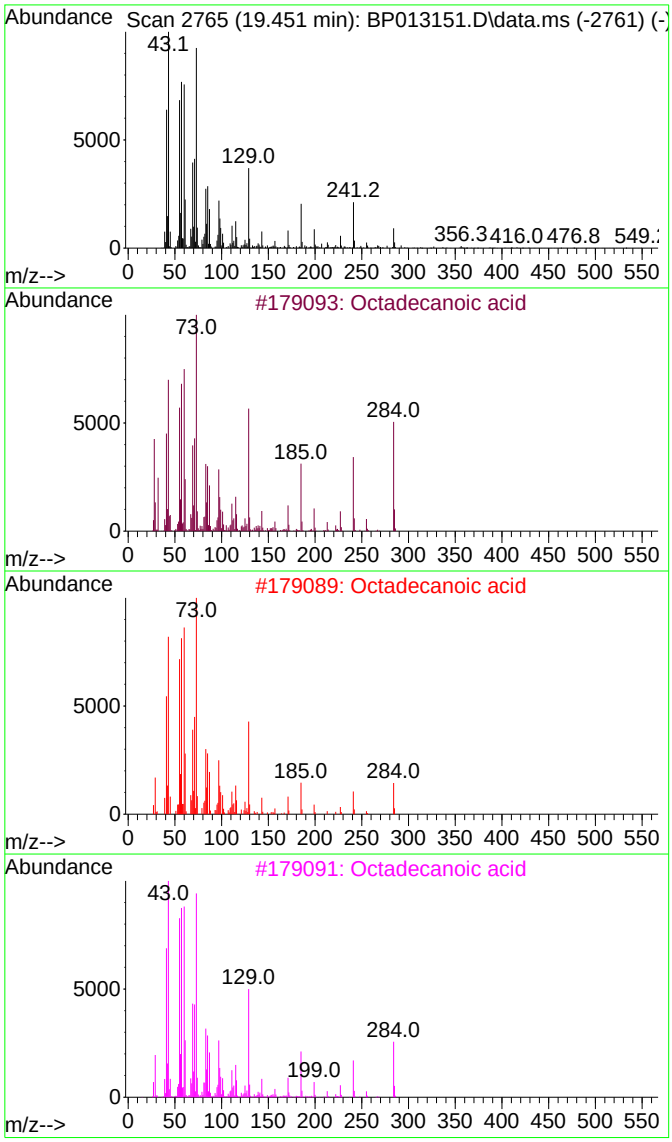
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

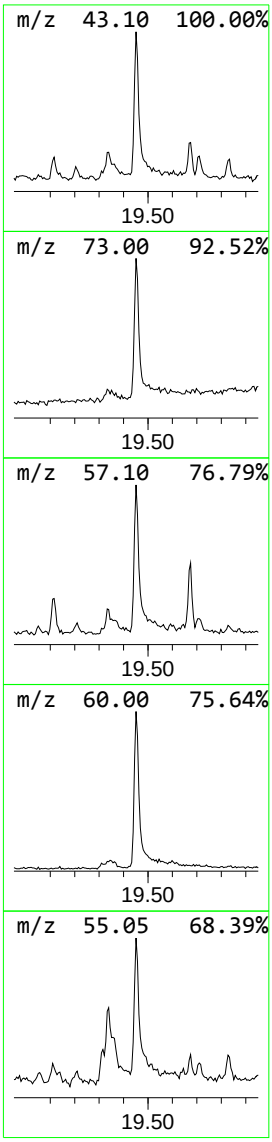
****

Peak Number 4 Octadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.451	2.41 ng/ul	884875	Chrysene-d12	21.439

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	99
3	Octadecanoic acid	284	C18H36O2	000057-11-4	97
4	Octadecanoic acid	284	C18H36O2	000057-11-4	94
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013151.D
Acq On : 20 Dec 2022 05:42
Operator : CG/JU
Sample : N6006-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXW1

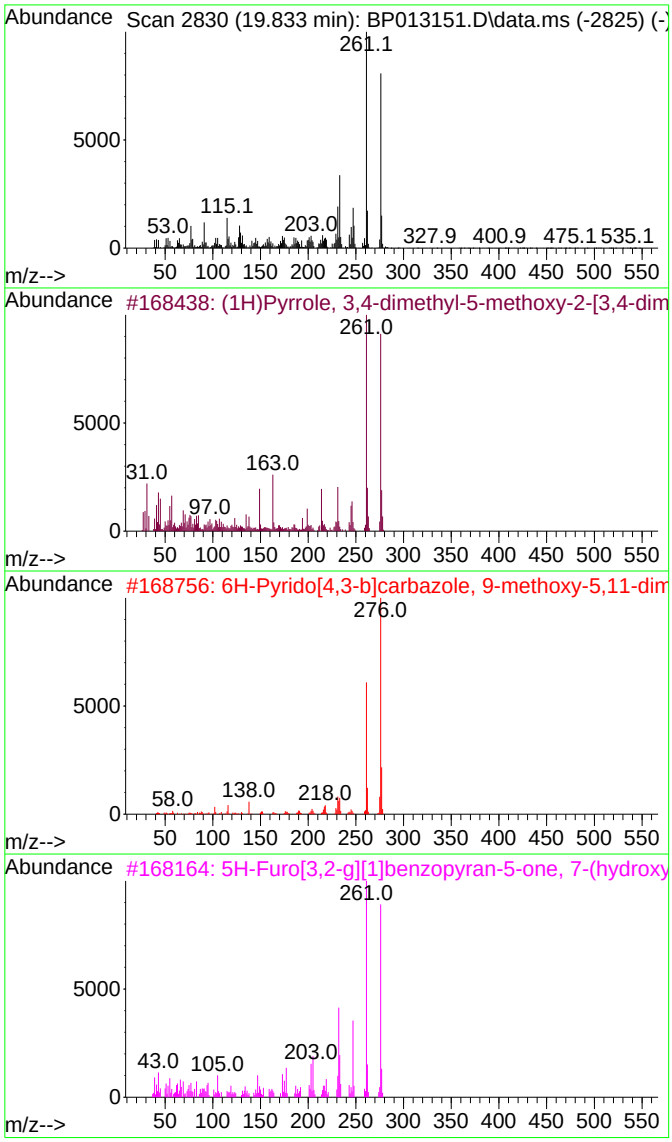
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

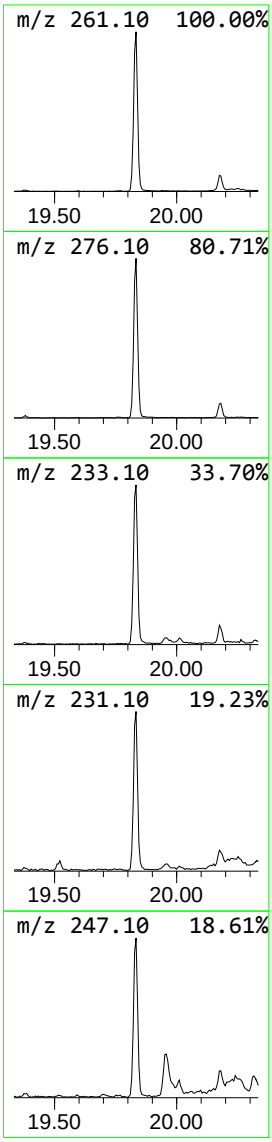
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 (1H)Pyrrole, 3,4-dimethyl-5... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.833	3.89 ng/ul	1427770	Chrysene-d12	21.439

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1H)Pyrrole, 3,4-dimethyl-5-meth...	276	C15H20N2OS	1000197-22-6	91
2	6H-Pyrido[4,3-b]carbazole, 9-met...	276	C18H16N2O	010371-86-5	87
3	5H-Furo[3,2-g][1]benzopyran-5-on...	276	C14H12O6	000668-10-0	72
4	5,6,7,8-Tetrahydrothieno[2,3-b]q...	276	C14H20N2SSi	1000496-40-4	68
5	3,5-di-tert-Butyl-4-hydroxycinna...	276	C17H24O3	022014-01-3	68





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Data File : BP013151.D
Acq On : 20 Dec 2022 05:42
Operator : CG/JU
Sample : N6006-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXW1

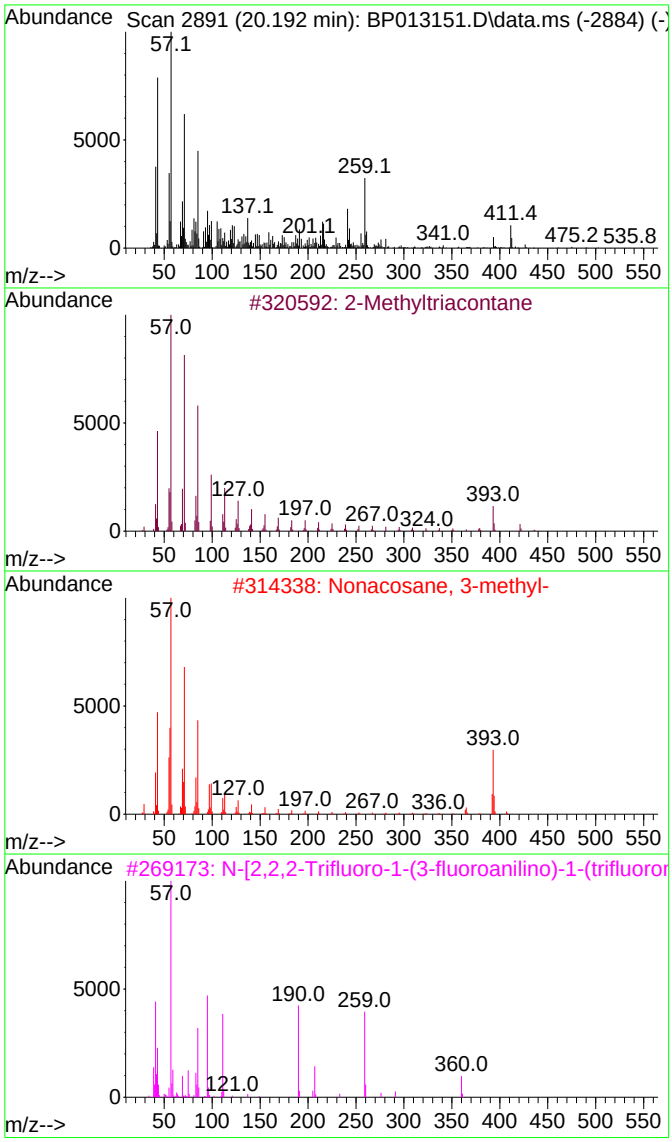
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

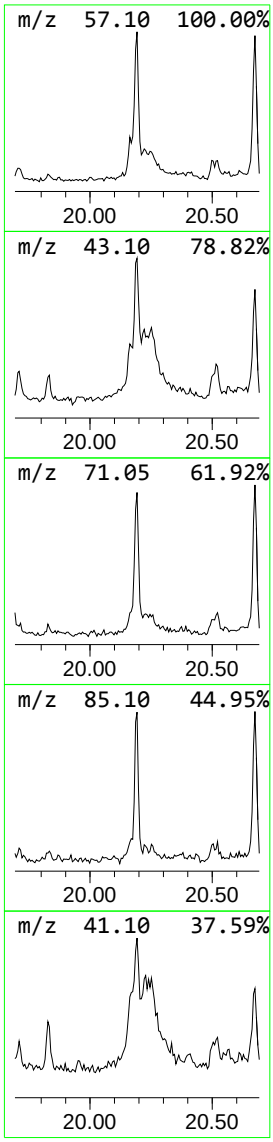
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.192	2.40 ng/ul	878970	Chrysene-d12	21.439

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyltriacontane	437	C31H64	001560-72-1	47
2	Nonacosane, 3-methyl-	422	C30H62	014167-67-0	27
3	N-[2,2,2-Trifluoro-1-(3-fluoroan...	360	C14H15F7N2O	339352-81-7	10
4	1,3-Propanediol, ethyl octacosyl...	497	C33H68O2	1000406-35-9	9
5	.alpha.-D-Galactopyranuronic aci...	274	C12H18O7	025253-46-7	9





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Acq On : 20 Dec 2022 05:42
Operator : CG/JU
Sample : N6006-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXW1

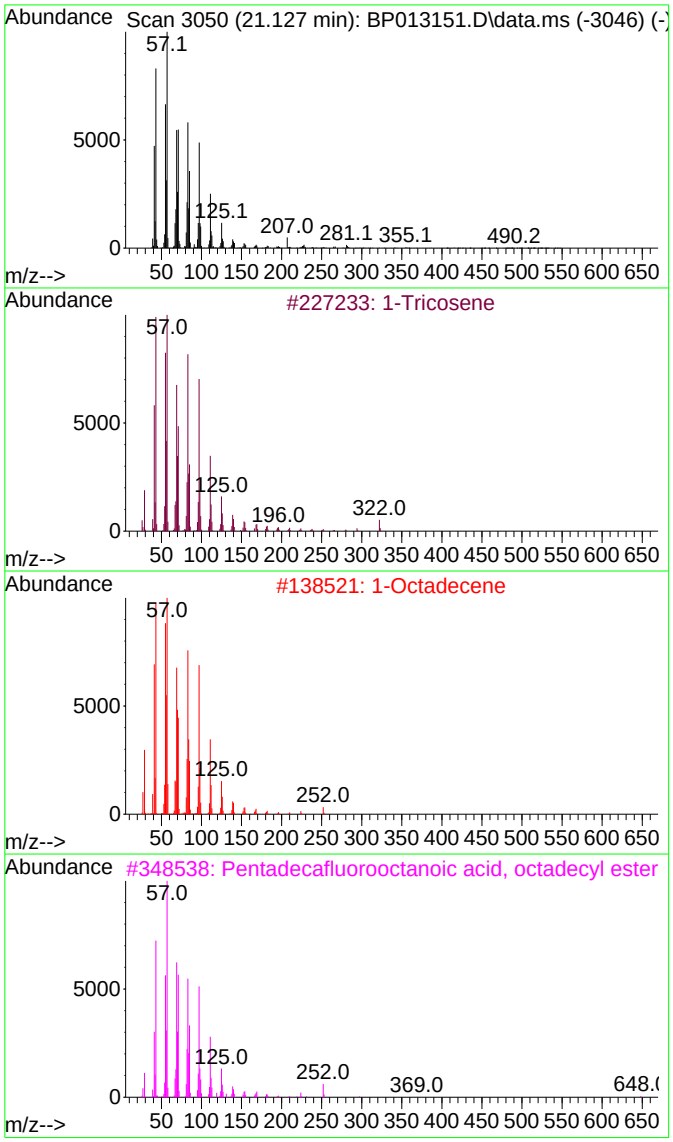
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

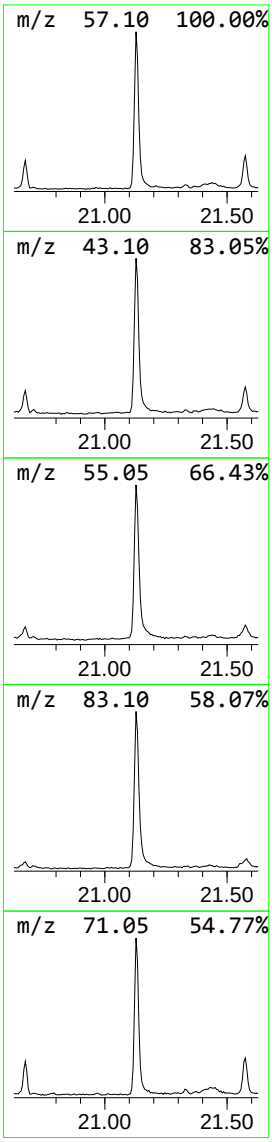
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.128	7.69 ng/ul	2821440	Chrysene-d12	21.439

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tricosene	322	C23H46	018835-32-0	96
2	1-Octadecene	252	C18H36	000112-88-9	96
3	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
4	1-Heneicosanol	312	C21H44O	015594-90-8	93
5	9-Tricosene, (Z)-	322	C23H46	027519-02-4	93





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Operator : CG/JU
Sample : N6006-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXW1

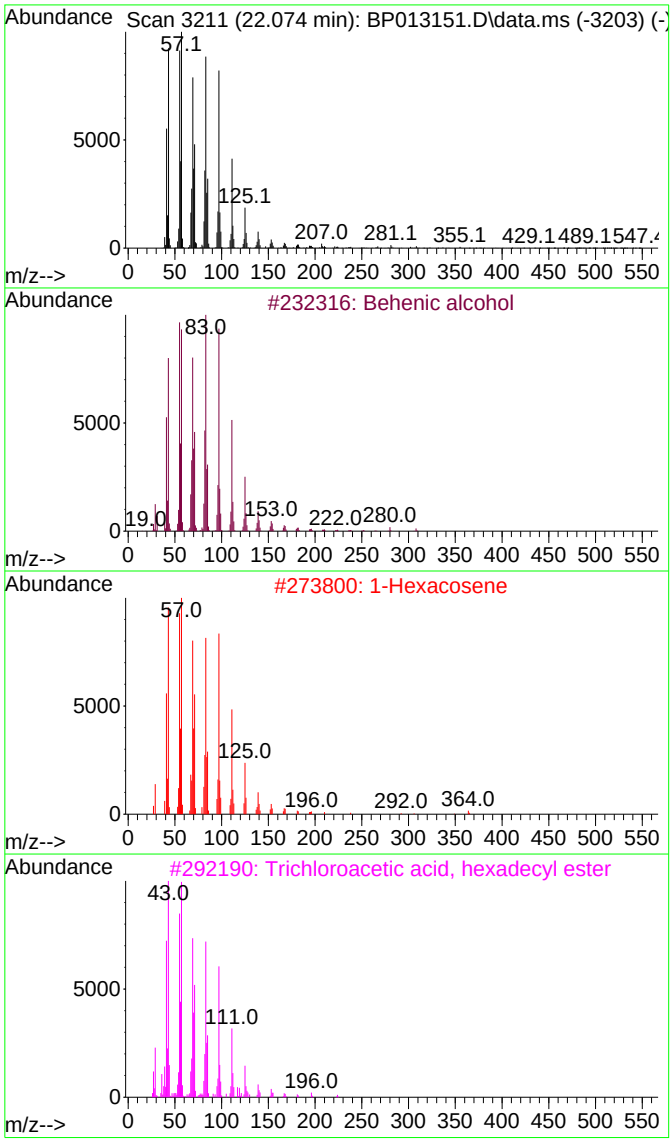
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

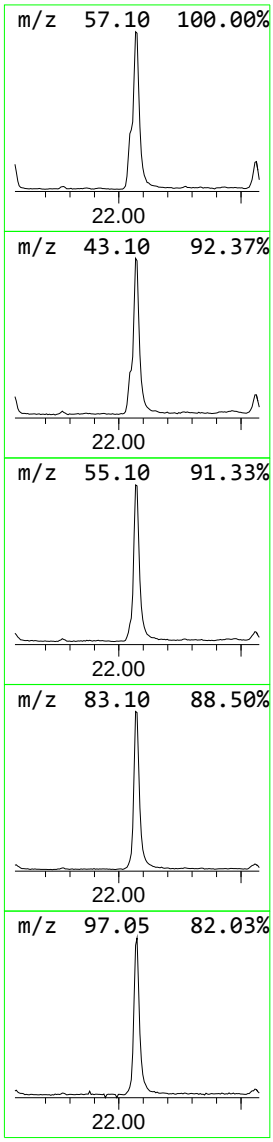
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Behenic alcohol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.075	16.15 ng/ul	5922730	Chrysene-d12	21.439

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Behenic alcohol	326	C22H46O	000661-19-8	95
2	1-Hexacosene	364	C26H52	018835-33-1	95
3	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5	Pentacos-1-ene	350	C25H50	016980-85-1	94





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Operator : CG/JU
Sample : N6006-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXW1

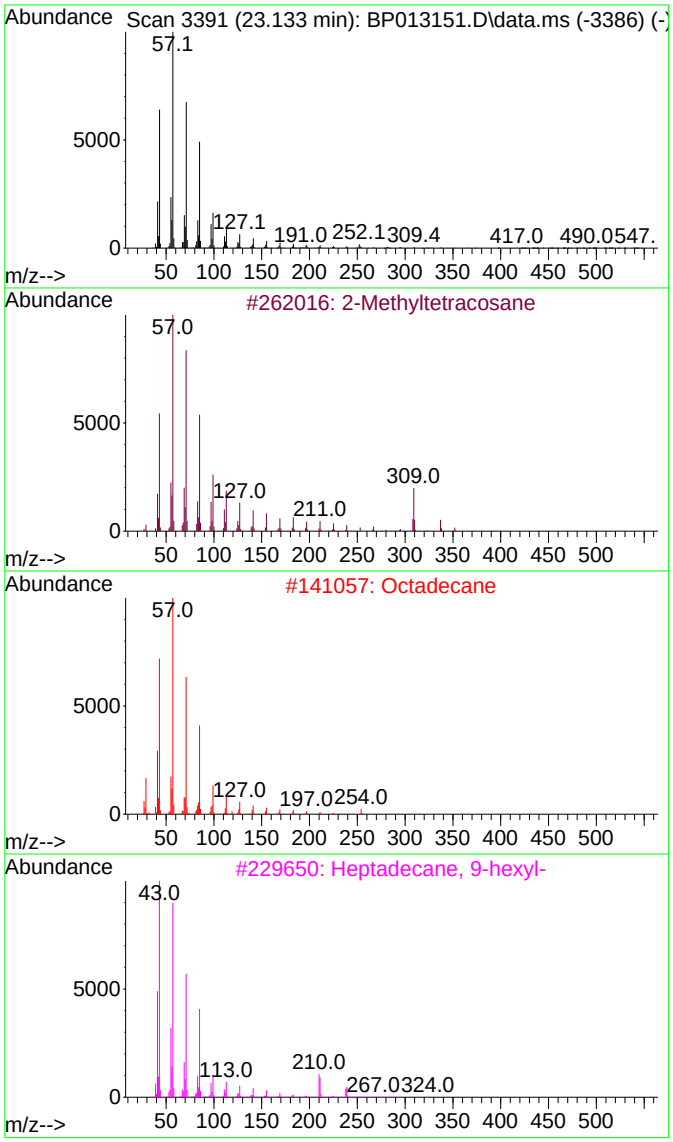
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

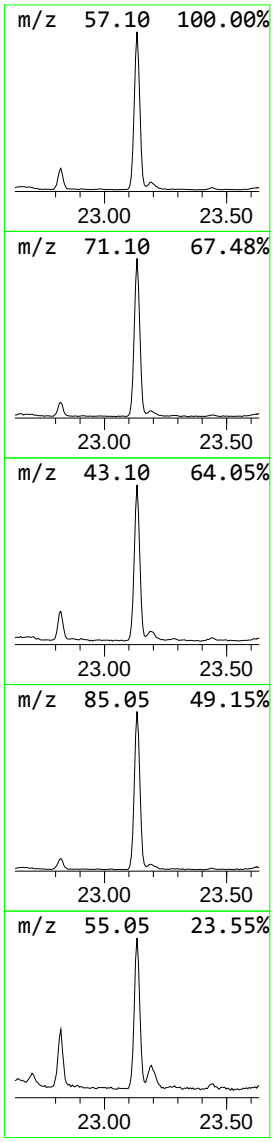
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.133	8.02 ng/ul	3300950	Perylene-d12	23.921

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyltetracosane	352	C25H52	001560-78-7	94
2	Octadecane	254	C18H38	000593-45-3	94
3	Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
4	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
5	Tricosane	324	C23H48	000638-67-5	93





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Acq On : 20 Dec 2022 05:42
Operator : CG/JU
Sample : N6006-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXW1

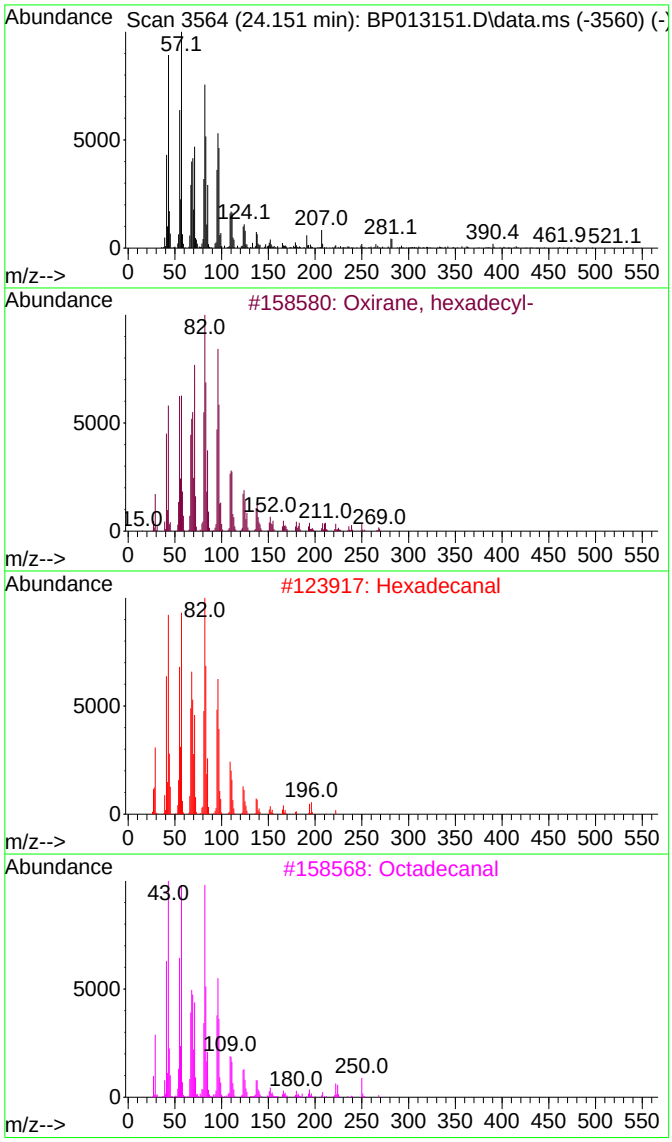
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

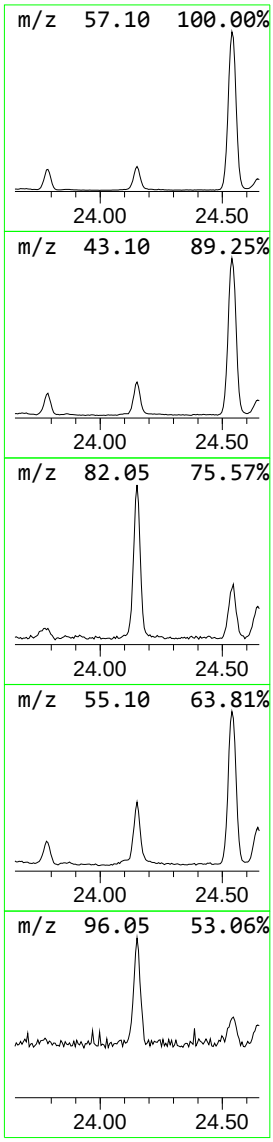
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Oxirane, hexadecyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.151	3.66 ng/ul	1507610	Perylene-d12	23.921

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	95
2	Hexadecanal	240	C16H32O	000629-80-1	93
3	Octadecanal	268	C18H36O	000638-66-4	93
4	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	90
5	Heptadecanal	254	C17H34O	1000376-70-0	89





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Acq On : 20 Dec 2022 05:42
Operator : CG/JU
Sample : N6006-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXW1

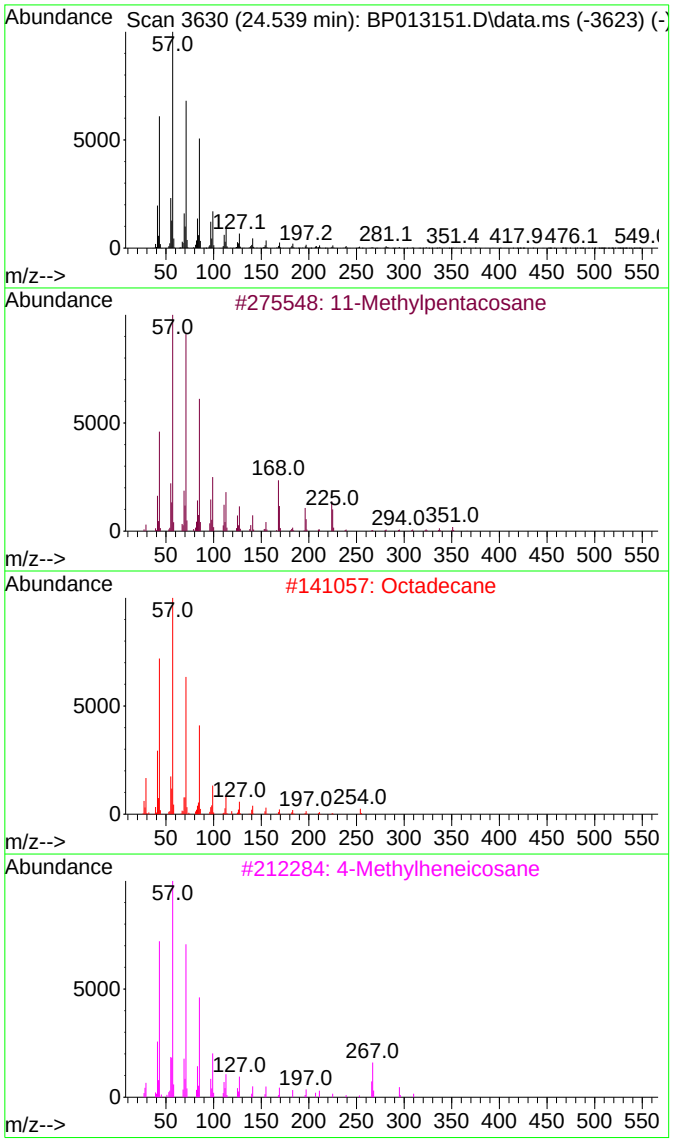
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

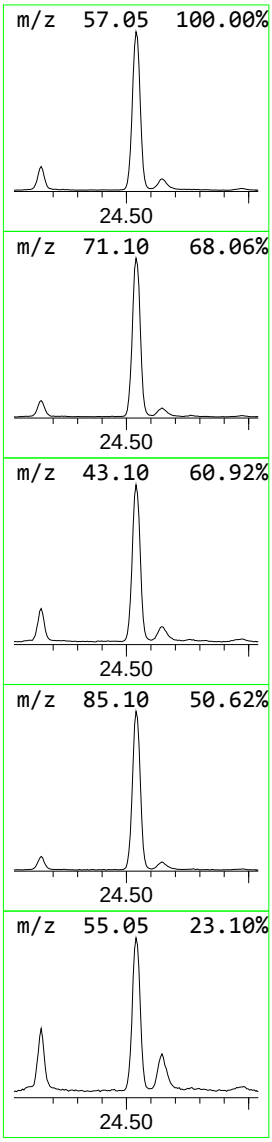
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.539	15.96 ng/ul	6564850	Perylene-d12	23.921

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11-Methylpentacosane	366	C26H54	015689-71-1	94
2	Octadecane	254	C18H38	000593-45-3	93
3	4-Methylheneicosane	310	C22H46	025117-29-7	91
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91





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Operator : CG/JU
Sample : N6006-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXW1

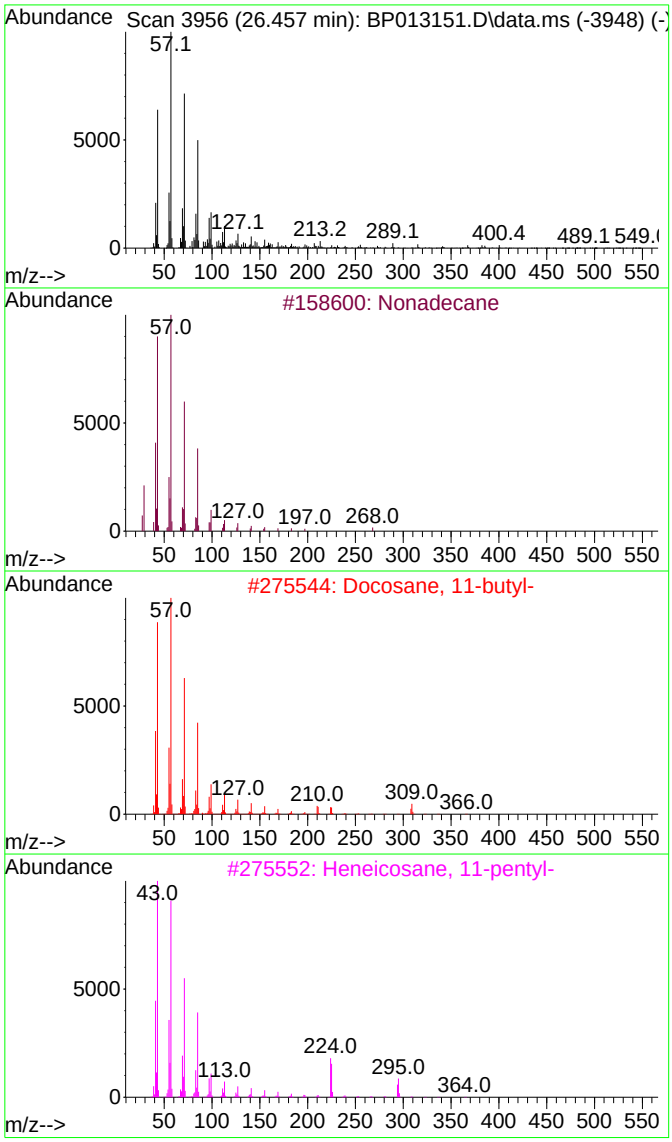
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

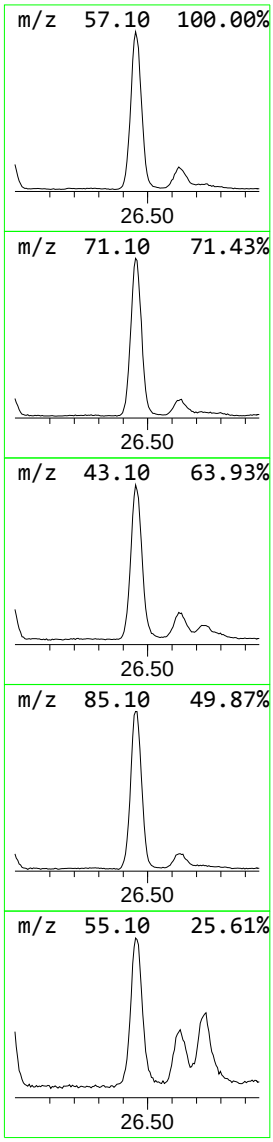
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.457	14.32 ng/ul	5889080	Perylene-d12	23.921

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	95
2	Docosane, 11-butyl-	366	C26H54	013475-76-8	93
3	Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	93
4	Docosane, 5-butyl-	366	C26H54	055282-16-1	93
5	Octacosane, 2-methyl-	408	C29H60	001560-98-1	93





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Sample : N6006-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXW1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

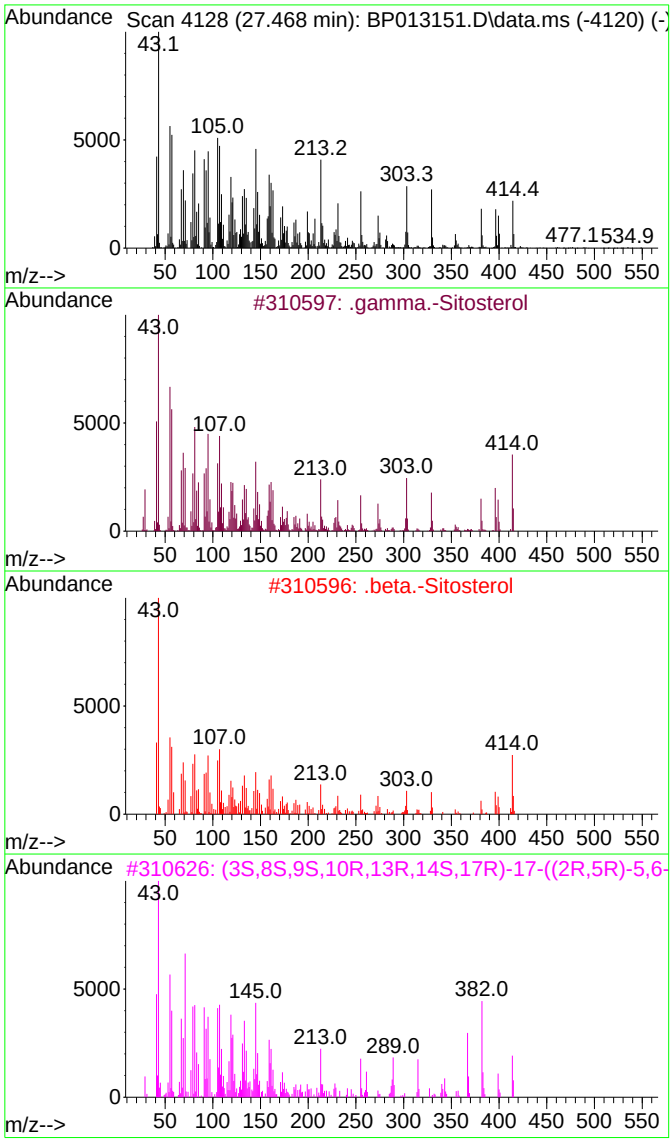
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

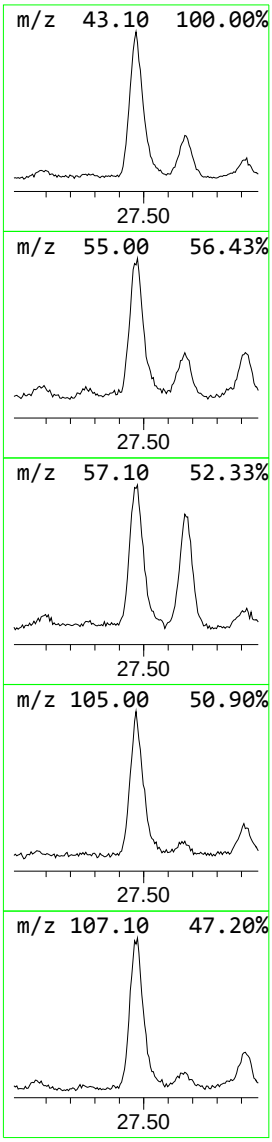
****

Peak Number 13 .gamma.-Sitosterol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.468	13.63 ng/ul	5605440	Perylene-d12	23.921

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
2	.beta.-Sitosterol	414	C29H50O	000083-46-5	94
3	(3S,8S,9S,10R,13R,14S,17R)-17-((...	414	C29H50O	029365-29-5	87
4	.beta.-Sitosterol	414	C29H50O	000083-46-5	78
5	Campesterol	400	C28H48O	000474-62-4	49





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Operator : CG/JU
Sample : N6006-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXW1

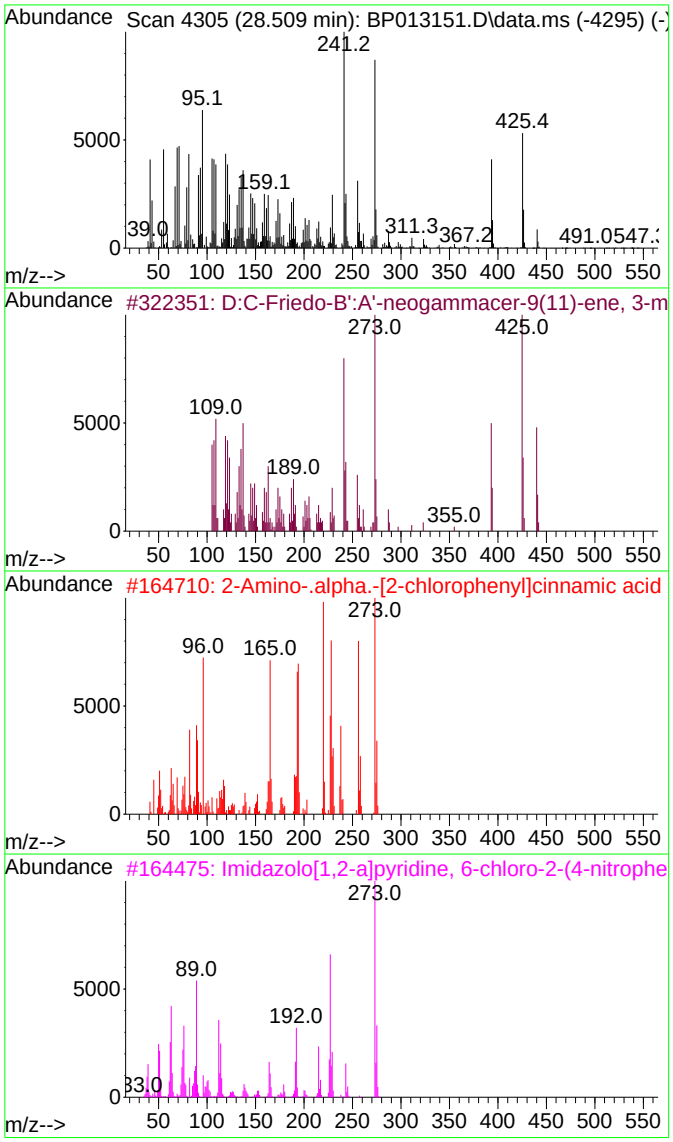
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

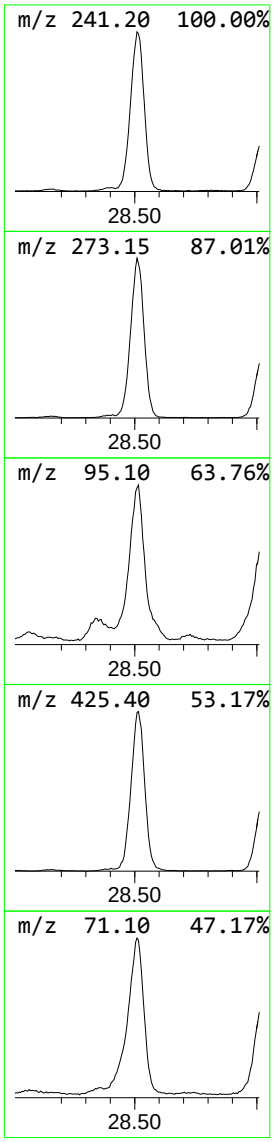
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 D:C-Friedo-B':A'-neogammace... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.509	50.01 ng/ul	20574400	Perylene-d12	23.921

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	D:C-Friedo-B':A'-neogammacer-9(1...	440	C31H52O	004555-56-0	83
2	2-Amino-.alpha.-[2-chlorophenyl]...	273	C15H12ClNO2	1000254-08-5	59
3	Imidazolo[1,2-a]pyridine, 6-chlo...	273	C13H8ClN3O2	118000-62-7	56
4	1-Naphthalenepropanol, .alpha.-e...	306	C20H34O2	001908-44-7	30
5	Lupeol	426	C30H50O	000545-47-1	30





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ALS Vial : 31 Sample Multiplier: 1

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BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

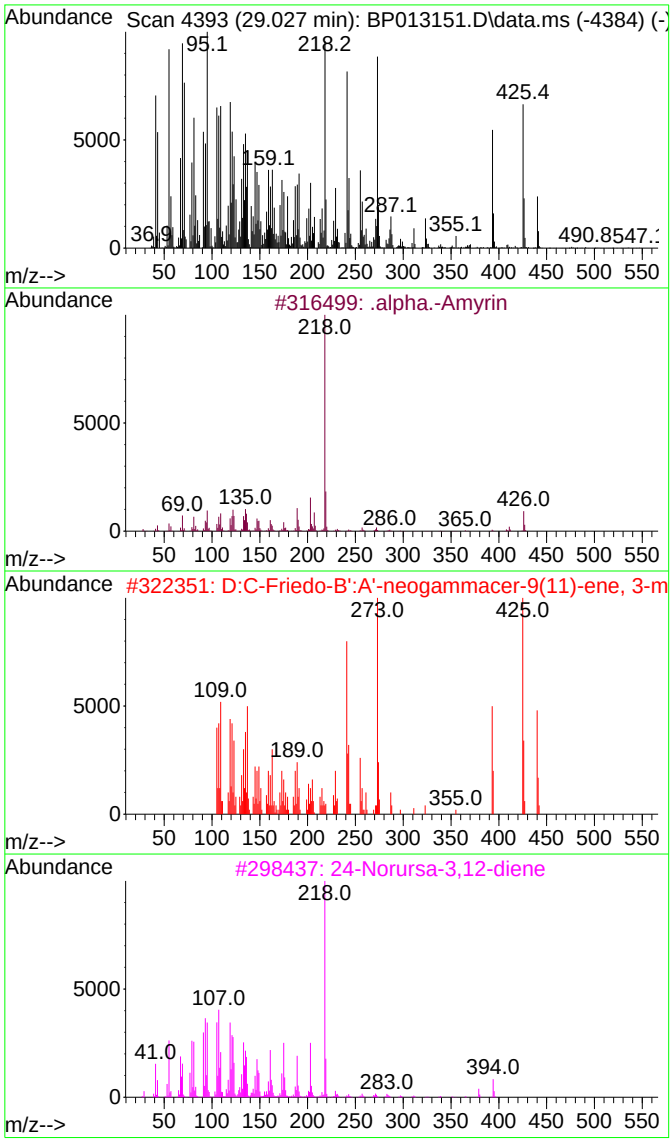
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

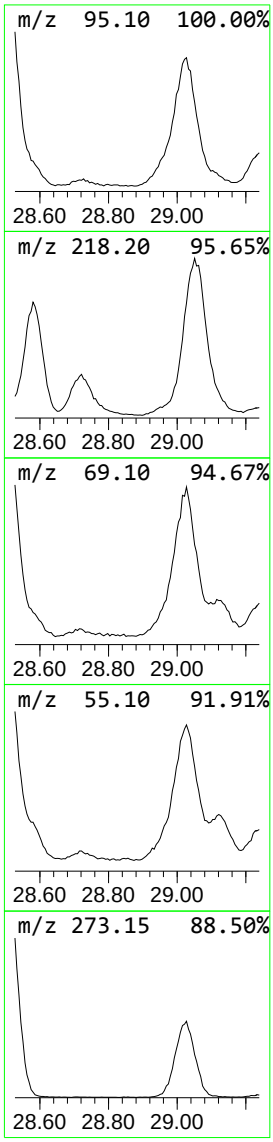
****

Peak Number 15 .alpha.-Amyrin Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.027	23.45 ng/ul	9646020	Perylene-d12	23.921

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.alpha.-Amyrin	426	C30H50O	000638-95-9	53
2	D:C-Friedo-B':A'-neogammacer-9(1...	440	C31H52O	004555-56-0	22
3	24-Norursa-3,12-diene	394	C29H46	201358-25-0	15
4	(E)-2-((8R,8aS)-8,8a-Dimethyl-3,...	218	C15H22O	137695-18-2	15
5	(3S,5R,8S)-3,8-Dimethyl-5-(prop-...	218	C15H22O	018374-76-0	15





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013151.D
Acq On : 20 Dec 2022 05:42
Operator : CG/JU
Sample : N6006-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DBXW1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.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
2-Pentanone, 4-...	5.040	10.5	ng/ul	1734750	1	7.952	3295290	20.0
Benzophenone	15.957	25.0	ng/ul	7459630	3	14.598	5959170	20.0
n-Hexadecanoic ...	18.228	7.7	ng/ul	2635930	4	17.351	6872910	20.0
Octadecanoic acid	19.451	2.4	ng/ul	884875	5	21.439	7336040	20.0
(1H)Pyrrole, 3,...	19.833	3.9	ng/ul	1427770	5	21.439	7336040	20.0
(DEL) Alkane: S...	20.192	2.4	ng/ul	878970	5	21.439	7336040	20.0
(DEL) Alkane: S...	21.128	7.7	ng/ul	2821440	5	21.439	7336040	20.0
Behenic alcohol	22.075	16.1	ng/ul	5922730	5	21.439	7336040	20.0
(DEL) Alkane: S...	23.133	8.0	ng/ul	3300950	6	23.921	8227660	20.0
Oxirane, hexade...	24.151	3.7	ng/ul	1507610	6	23.921	8227660	20.0
(DEL) Alkane: S...	24.539	16.0	ng/ul	6564850	6	23.921	8227660	20.0
(DEL) Alkane: S...	26.457	14.3	ng/ul	5889080	6	23.921	8227660	20.0
.gamma.-Sitosterol	27.468	13.6	ng/ul	5605440	6	23.921	8227660	20.0
D:C-Friedo-B':A...	28.509	50.0	ng/ul	20574400	6	23.921	8227660	20.0
.alpha.-Amyrin	29.027	23.4	ng/ul	9646020	6	23.921	8227660	20.0