LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
Data File : BP017787.D
Acq On : 24 Oct 2023 20:33
Operator : MA/JU
Sample : 04926-18
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD03

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-BP101823.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP017787.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	25	28	34	rBV	19118	25912	1.64%	0.105%
2	3.705	102	105	115	rBV	27416	56797	3.60%	0.229%
3	3.793	118	120	128	rVB6	7371	12056	0.77%	0.049%
4	3.875	128	134	140	rBV	34709	57135	3.63%	0.230%
5	4.217	189	192	196	rVB4	7751	8958	0.57%	0.036%
6	4.381	217	220	226	rVB6	8621	12708	0.81%	0.051%
7	4.570	248	252	255	rBV5	4447	7031	0.45%	0.028%
8	4.634	259	263	267	rVB7	3982	6422	0.41%	0.026%
9	4.922	307	312	318	rBV	56385	82611	5.24%	0.333%
10	6.099	508	512	515	rBV6	2370	3998	0.25%	0.016%
11	6.175	523	525	528	rVB4	2941	2798	0.18%	0.011%
12	6.322	547	550	551	rBV3	2995	3243	0.21%	0.013%
13	6.522	580	584	585	rBV4	2514	3433	0.22%	0.014%
14	7.046	666	673	691	rBV	273338	520340	33.03%	2.099%
15	7.228	698	704	717	rBV	263941	417968	26.53%	1.686%
16	7.405	727	734	744	rBV	322880	542101	34.41%	2.187%
17	7.758	790	794	797	rVV4	3114	3752	0.24%	0.015%
18	7.881	808	815	824	rBV	467032	721827	45.81%	2.912%
19	8.187	864	867	870	rBV5	2594	3315	0.21%	0.013%
20	8.322	887	890	896	rBV8	3026	4613	0.29%	0.019%
21	8.605	931	938	953	rVV2	257636	476496	30.24%	1.922%
22	8.746	956	962	970	rVB	72121	122943	7.80%	0.496%
23	9.087	1014	1020	1034	rVV	293121	505280	32.07%	2.038%
24	9.205	1038	1040	1043	rVB4	3426	4202	0.27%	0.017%
25	9.275	1048	1052	1054	rBV4	5674	5654	0.36%	0.023%
26	9.705	1121	1125	1130	rBV8	4184	8048	0.51%	0.032%
27	9.805	1135	1142	1149	rBV	248799	419260	26.61%	1.691%
28	9.993	1166	1174	1175	rBV6	8120	14031	0.89%	0.057%
29	10.175	1200	1205	1213	rVB6	8134	14657	0.93%	0.059%
30	10.281	1221	1223	1226	rBV4	1992	3051	0.19%	0.012%
31	10.334	1226	1232	1249	rVV	312515	607965	38.59%	2.453%
32	10.710	1289	1296	1311	rBV	586506	1000570	63.51%	4.036%
33	10.893	1317	1327	1341	rBV	150926	320547	20.35%	1.293%
34	11.152	1366	1371	1374	rBV7	2637	4604	0.29%	0.019%
35	11.269	1386	1391	1393	rBV6	1954	2928	0.19%	0.012%
36	11.781	1475	1478	1482	rVB6	3593	4934	0.31%	0.020%

LSC Area Percent Report

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Operator : MA/JU
Sample : 04926-18
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : GCD03

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-BP101823.MA.M
Title : SVOA CALIBRATION

37	11.910	1498	1500	1503	rBV4	2861	3682	0.23%	0.015%
38	12.152	1538	1541	1545	rVB5	2064	2746	0.17%	0.011%
39	12.310	1564	1568	1573	rVV7	7230	11297	0.72%	0.046%
40	12.622	1615	1621	1627	rVV7	16172	26550	1.69%	0.107%
41	12.816	1650	1654	1658	rVV6	3802	5541	0.35%	0.022%
42	12.887	1660	1666	1670	rBV9	4005	7613	0.48%	0.031%
43	13.087	1695	1700	1706	rVV	42100	60152	3.82%	0.243%
44	13.140	1706	1709	1714	rVB6	3413	4777	0.30%	0.019%
45	13.322	1737	1740	1744	rVB6	3021	4121	0.26%	0.017%
46	13.416	1748	1756	1762	rBV2	27673	49358	3.13%	0.199%
47	13.557	1778	1780	1785	rVB6	2846	3793	0.24%	0.015%
48	13.793	1818	1820	1824	rVV5	3296	4990	0.32%	0.020%
49	13.834	1824	1827	1832	rVV6	4351	6672	0.42%	0.027%
50	13.951	1842	1847	1848	rBV5	3215	3929	0.25%	0.016%
51	13.998	1849	1855	1868	rVB	650019	900332	57.14%	3.632%
52	14.204	1885	1890	1895	rBV9	3445	7128	0.45%	0.029%
53	14.275	1895	1902	1911	rBV	742845	1082468	68.70%	4.367%
54	14.493	1938	1939	1944	rVB5	3486	4475	0.28%	0.018%
55	14.581	1944	1954	1963	rBV	879235	1306676	82.94%	5.271%
56	14.845	1993	1999	2016	rBV2	65702	211194	13.40%	0.852%
57	14.969	2017	2020	2025	rVB6	7168	12054	0.77%	0.049%
58	15.210	2059	2061	2068	rVB7	3417	6170	0.39%	0.025%
59	15.328	2076	2081	2085	rBV6	7520	11711	0.74%	0.047%
60	15.369	2086	2088	2091	rVV4	4337	4591	0.29%	0.019%
61	15.416	2092	2096	2098	rVB5	3517	4697	0.30%	0.019%
62	15.581	2114	2124	2131	rBV	924346	1333102	84.61%	5.378%
63	15.634	2131	2133	2136	rVB4	2793	3402	0.22%	0.014%
64	15.734	2143	2150	2162	rBV	182787	297771	18.90%	1.201%
65	15.822	2162	2165	2171	rVB8	4551	8019	0.51%	0.032%
66	16.051	2201	2204	2209	rVB7	3294	3497	0.22%	0.014%
67	16.128	2211	2217	2219	rBV7	3409	5597	0.36%	0.023%
68	16.222	2230	2233	2241	rVB9	4425	9963	0.63%	0.040%
69	16.440	2265	2270	2271	rBV5	5283	7073	0.45%	0.029%
70	16.722	2313	2318	2322	rVV7	14060	22478	1.43%	0.091%
71	16.834	2333	2337	2340	rBV5	3870	5472	0.35%	0.022%
72	17.004	2361	2366	2372	rBV4	23786	40552	2.57%	0.164%
73	17.051	2372	2374	2378	rVV5	3513	4064	0.26%	0.016%
74	17.151	2389	2391	2393	rBV2	2996	2979	0.19%	0.012%
75	17.222	2398	2403	2407	rBV2	35749	57670	3.66%	0.233%
76	17.287	2411	2414	2420	rVV8	22366	34760	2.21%	0.140%

LSC Area Percent Report

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Operator : MA/JU
Sample : 04926-18
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
GCD03

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Title : SVOA CALIBRATION

77	17.369	2422	2428	2438	rVB	1093920	1499357	95.17%	6.048%
78	17.469	2439	2445	2454	rBV	893358	1257288	79.80%	5.072%
79	17.798	2499	2501	2502	rBV2	6412	4218	0.27%	0.017%
80	18.110	2551	2554	2557	rBV5	14612	22196	1.41%	0.090%
81	18.169	2561	2564	2568	rVV2	27107	33465	2.12%	0.135%
82	18.222	2569	2573	2585	rVV	311374	456007	28.94%	1.840%
83	18.828	2673	2676	2680	rVB	18870	24122	1.53%	0.097%
84	19.051	2711	2714	2717	rBV2	18068	24896	1.58%	0.100%
85	19.333	2760	2762	2763	rBV2	13868	10493	0.67%	0.042%
86	19.363	2764	2767	2768	rBV3	17992	20387	1.29%	0.082%
87	19.469	2781	2785	2794	rBV	134792	202770	12.87%	0.818%
88	19.604	2806	2808	2813	rVB5	16511	18870	1.20%	0.076%
89	19.728	2824	2829	2836	rBV	1186140	1575533	100.00%	6.356%
90	20.198	2906	2909	2914	rVB3	44054	55906	3.55%	0.226%
91	21.180	3073	3076	3083	rVB3	175035	273454	17.36%	1.103%
92	21.516	3128	3133	3138	rVB	1050333	1419615	90.10%	5.727%
93	22.086	3227	3230	3234	rBV	130088	170299	10.81%	0.687%
94	22.651	3323	3326	3334	rVB	171818	250400	15.89%	1.010%
95	22.898	3365	3368	3376	rVB3	111062	156825	9.95%	0.633%
96	23.204	3415	3420	3428	rVB	415416	677286	42.99%	2.732%
97	23.304	3431	3437	3447	rVV2	285161	746635	47.39%	3.012%
98	23.892	3530	3537	3547	rVB2	700331	1533002	97.30%	6.184%
99	24.063	3560	3566	3576	rVB	673377	1420153	90.14%	5.729%
100	24.663	3662	3668	3678	rVB	591819	1340749	85.10%	5.409%

Sum of corrected areas: 24789230

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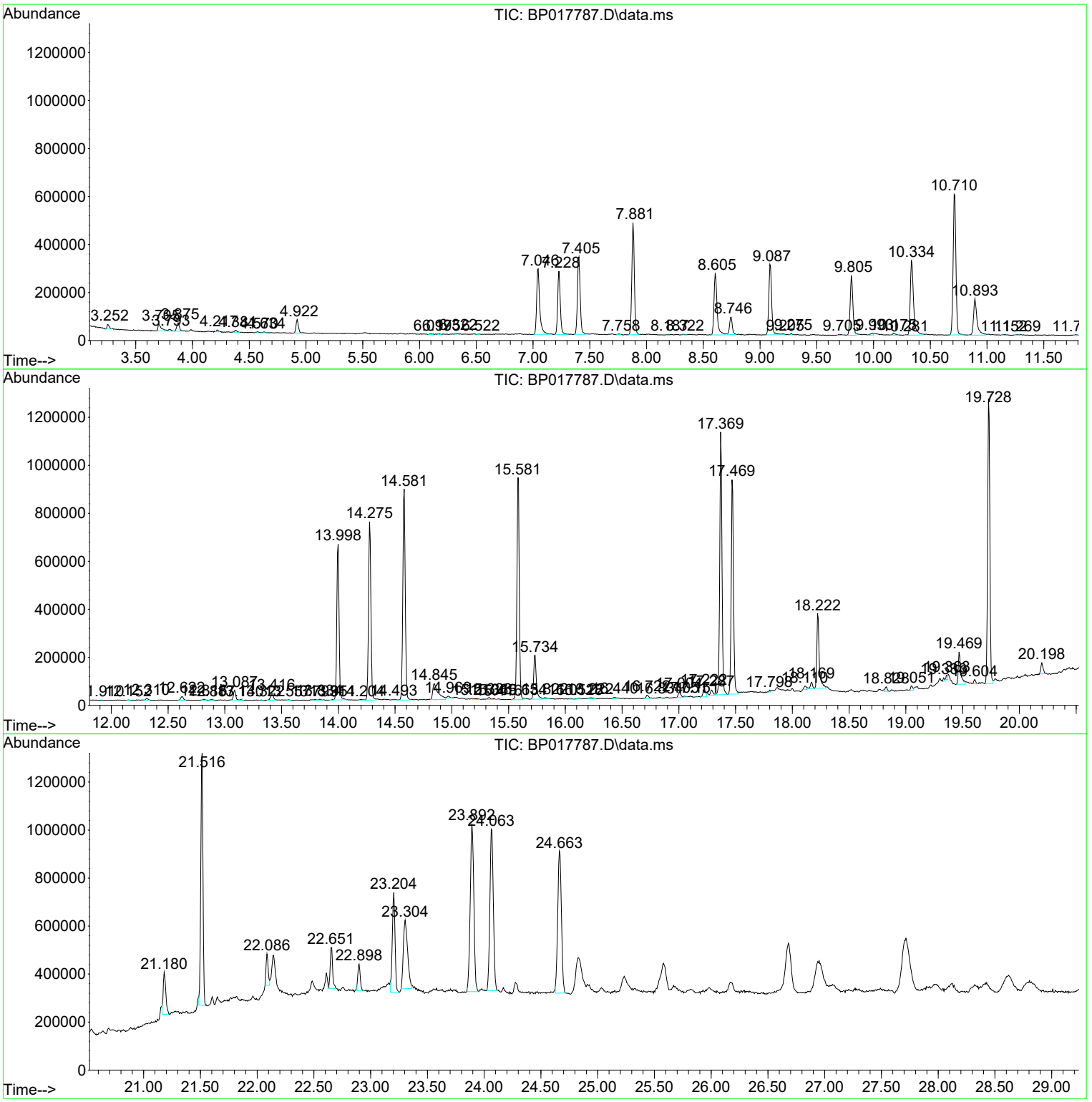
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD03

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
Data File : BP017787.D
Acq On : 24 Oct 2023 20:33
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Instrument :
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ClientSampleId :
GCD03

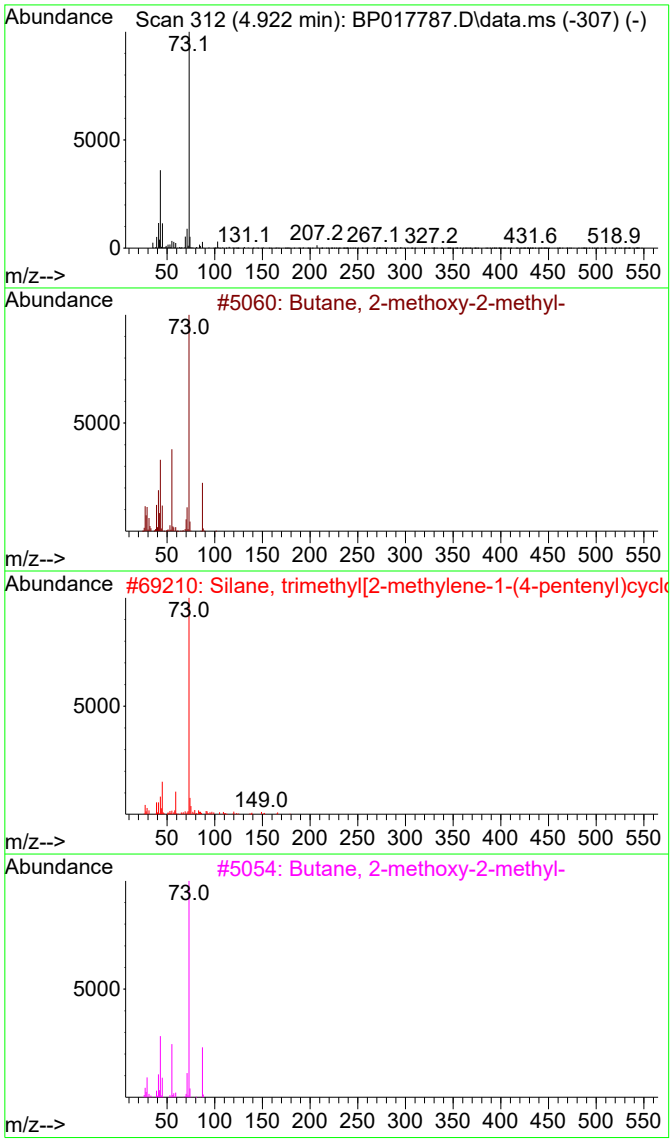
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

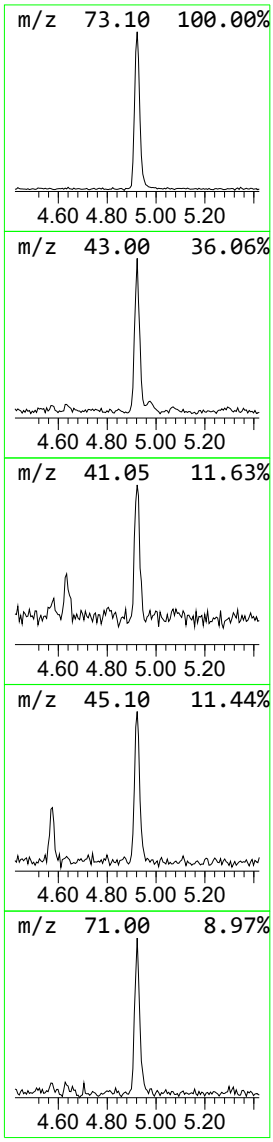
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.922	2.29 ng/ul	82611	1,4-Dichlorobenzene-d4	7.881

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	28
2	Silane, trimethyl[2-methylene-1-...	194	C12H22Si	097778-15-9	28
3	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	28
4	Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	12





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
Data File : BP017787.D
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Sample : 04926-18
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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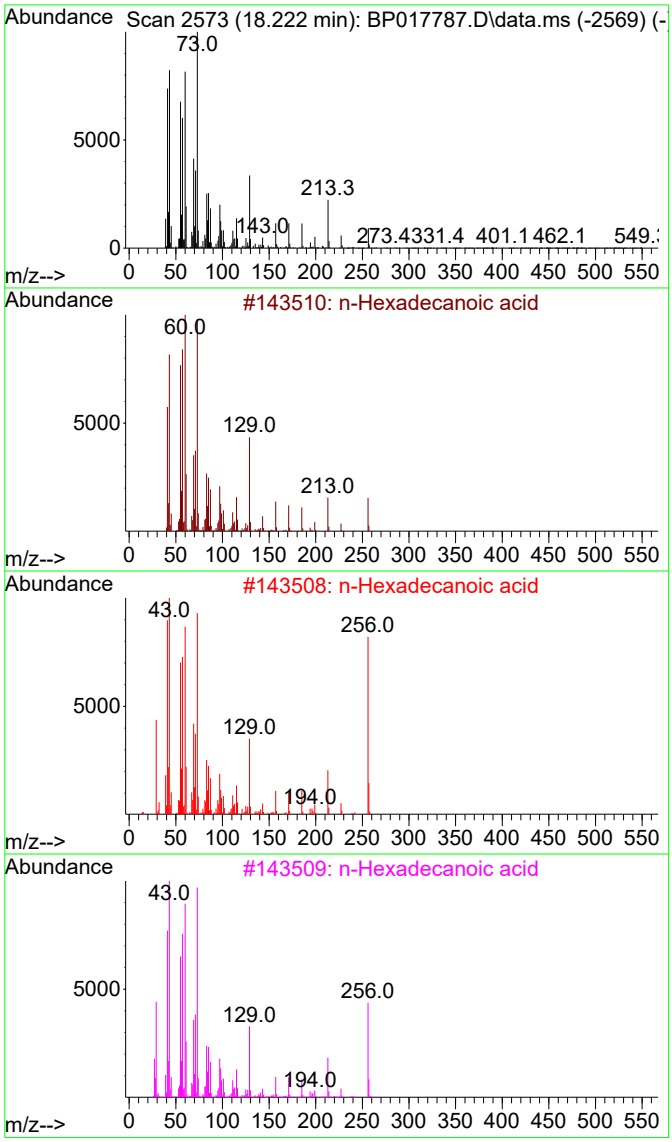
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

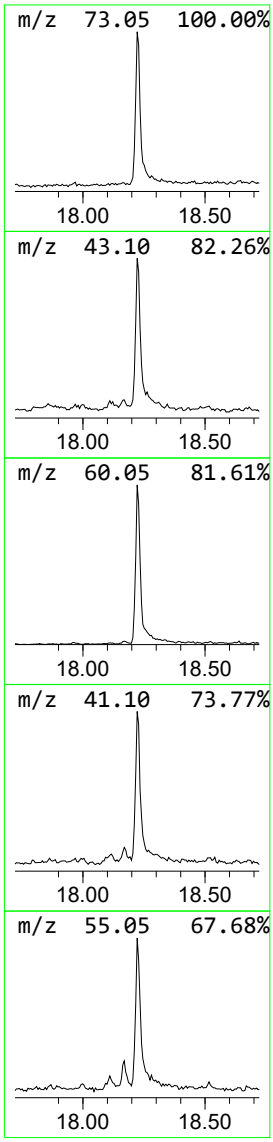
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.222	6.08 ng/ul	456007	Phenanthrene-d10	17.369

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	99
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5	Tridecanoic acid	214	C13H26O2	000638-53-9	91





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BNA_P
ClientSampleId :
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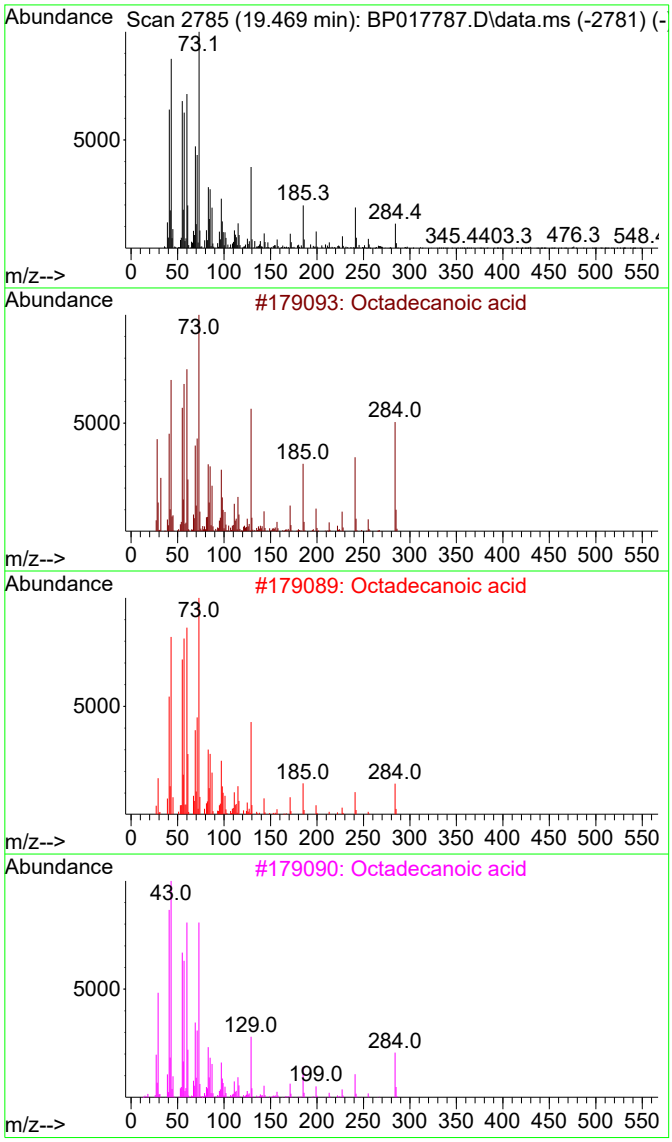
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

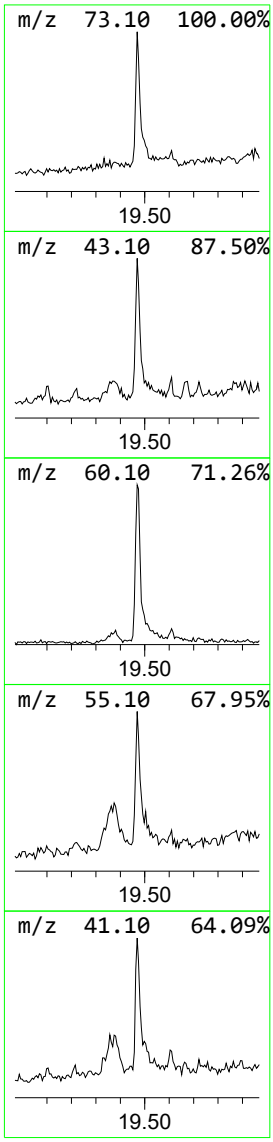
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.469	2.86 ng/ul	202770	Chrysene-d12	21.516

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	98
4	Octadecanoic acid	284	C18H36O2	000057-11-4	98
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	93





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ALS Vial : 35 Sample Multiplier: 1

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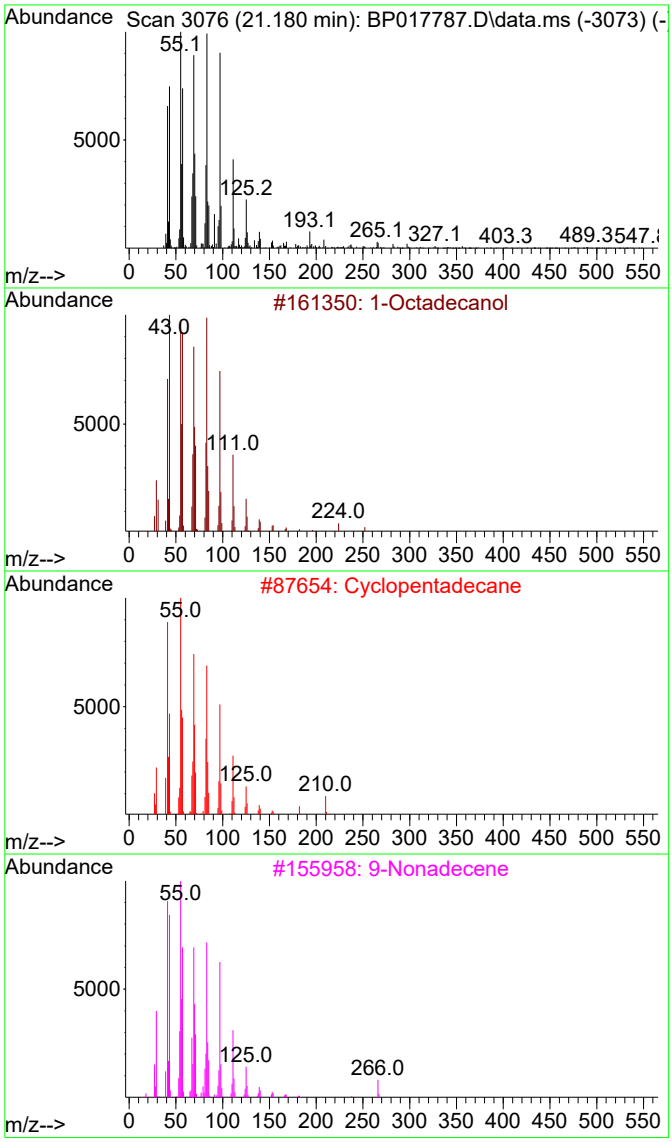
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

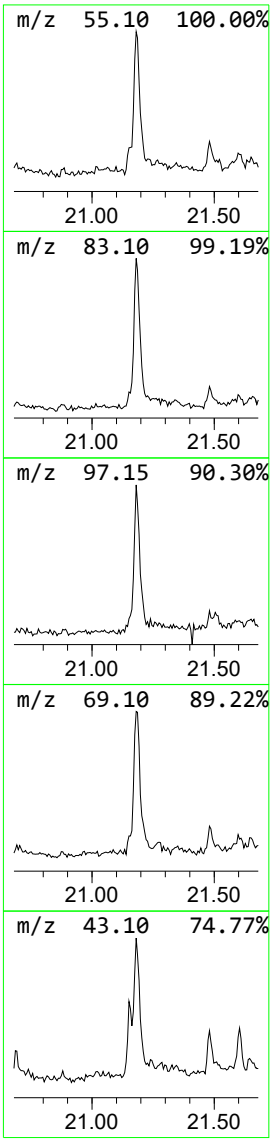
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 1-Octadecanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.180	3.85 ng/ul	273454	Chrysene-d12	21.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Octadecanol	270	C18H38O	000112-92-5	90
2	Cyclopentadecane	210	C15H30	000295-48-7	83
3	9-Nonadecene	266	C19H38	031035-07-1	70
4	Triacontyl acetate	480	C32H64O2	041755-58-2	70
5	1-Nonadecene	266	C19H38	018435-45-5	68





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Operator : MA/JU
Sample : 04926-18
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD03

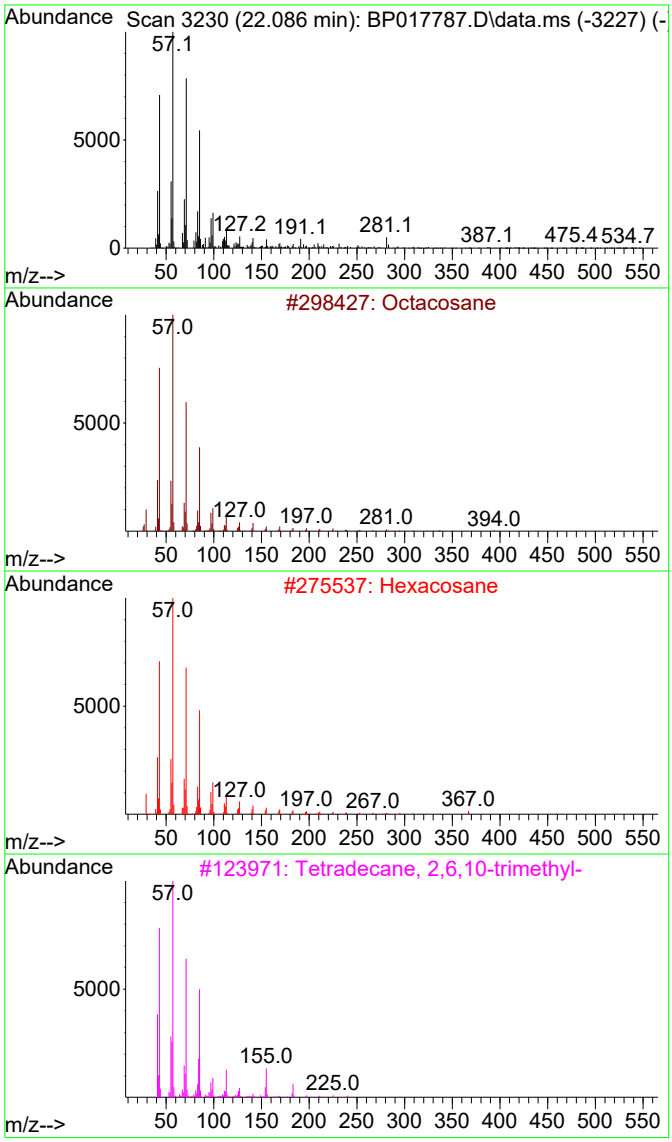
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

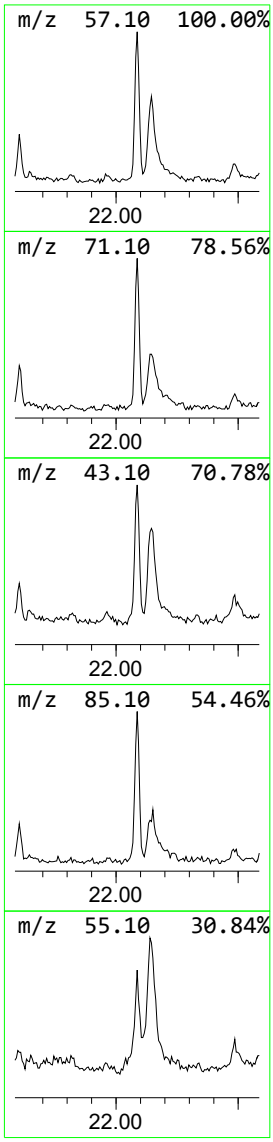
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.086	2.40 ng/ul	170299	Chrysene-d12	21.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	87
2	Hexacosane	366	C26H54	000630-01-3	87
3	Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	87
4	Eicosane, 9-octyl-	394	C28H58	013475-77-9	87
5	Octadecane	254	C18H38	000593-45-3	83





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Data File : BP017787.D
Acq On : 24 Oct 2023 20:33
Operator : MA/JU
Sample : 04926-18
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD03

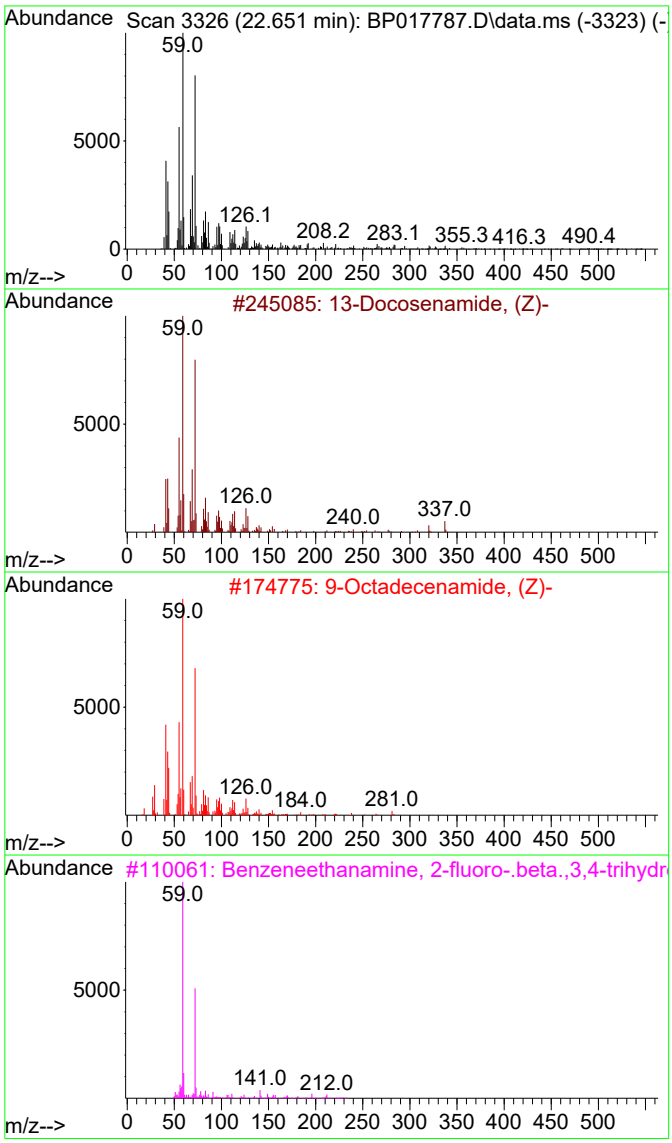
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

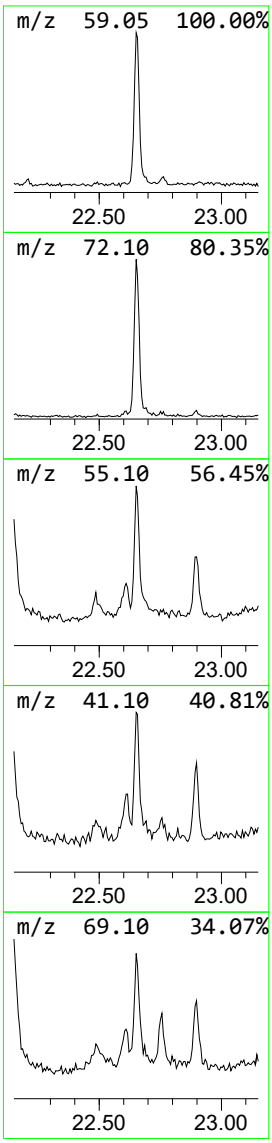
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 13-Docosenamide, (Z)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.651	3.53 ng/ul	250400	Chrysene-d12	21.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	93
2	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
3	Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FNO3	061338-98-5	53
4	9-Octadecenamide	281	C18H35NO	003322-62-1	50
5	Octadecanamide	283	C18H37NO	000124-26-5	49





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Acq On : 24 Oct 2023 20:33
Operator : MA/JU
Sample : 04926-18
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD03

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

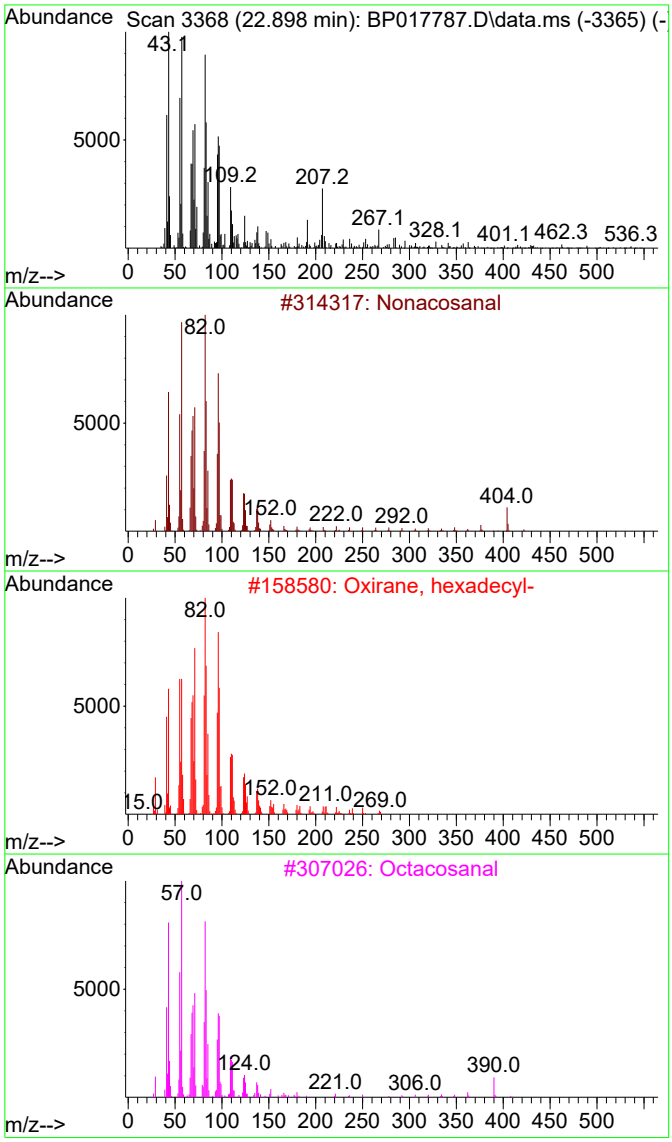
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

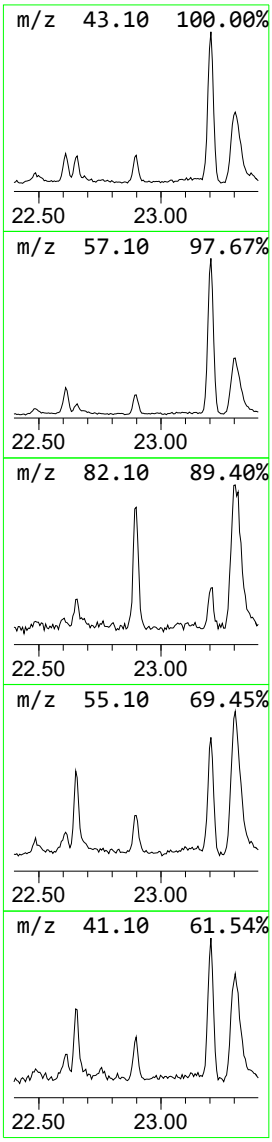
****

Peak Number 7 Nonacosanal Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.898	2.21 ng/ul	156825	Perylene-d12	24.063

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonacosanal	422	C29H58O	072934-04-4	93
2	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	81
3	Octacosanal	408	C28H56O	022725-64-0	81
4	Octadecanal	268	C18H36O	000638-66-4	80
5	1,21-Docosadiene	306	C22H42	053057-53-7	78





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Operator : MA/JU
Sample : 04926-18
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD03

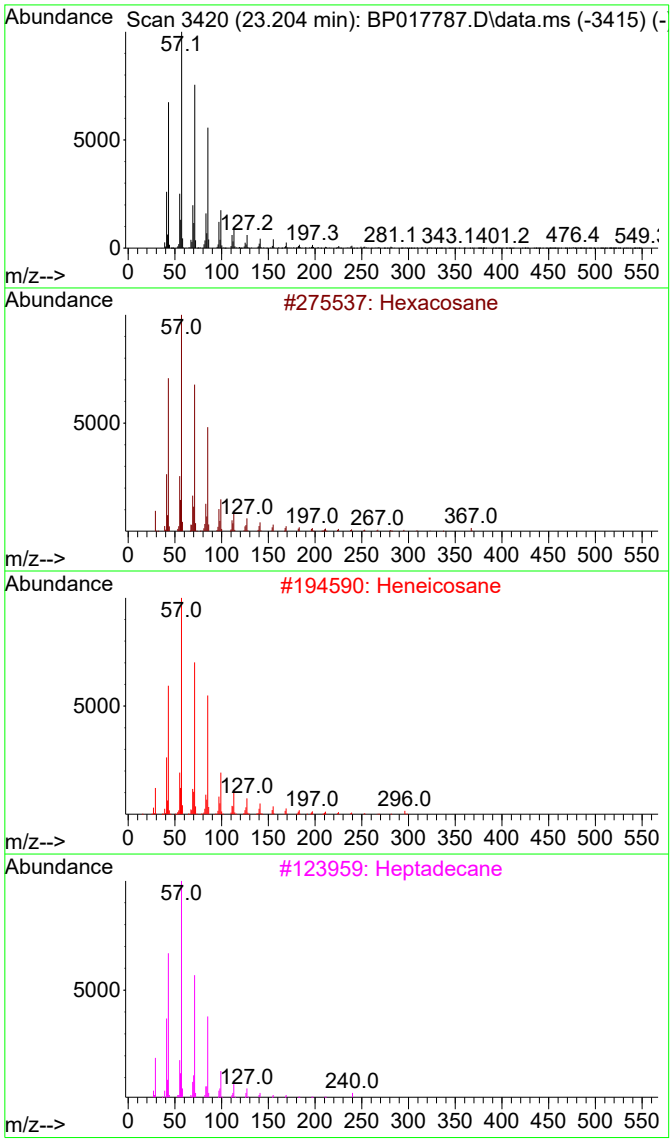
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

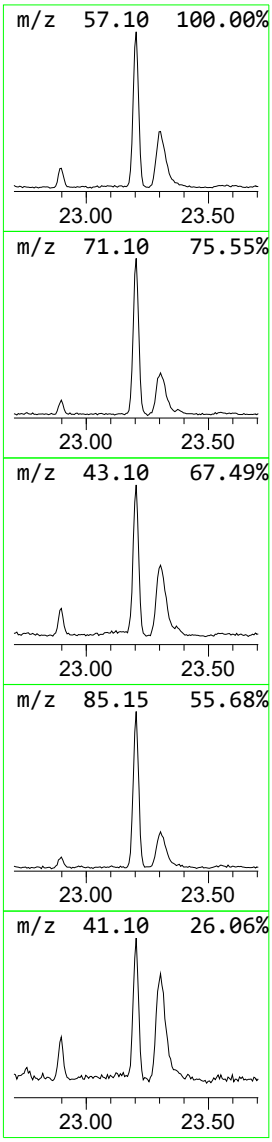
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.204	9.54 ng/ul	677286	Perylene-d12	24.063

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	91
2	Heneicosane	296	C21H44	000629-94-7	91
3	Heptadecane	240	C17H36	000629-78-7	90
4	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90
5	Tetradecane	198	C14H30	000629-59-4	87





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Operator : MA/JU
Sample : 04926-18
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD03

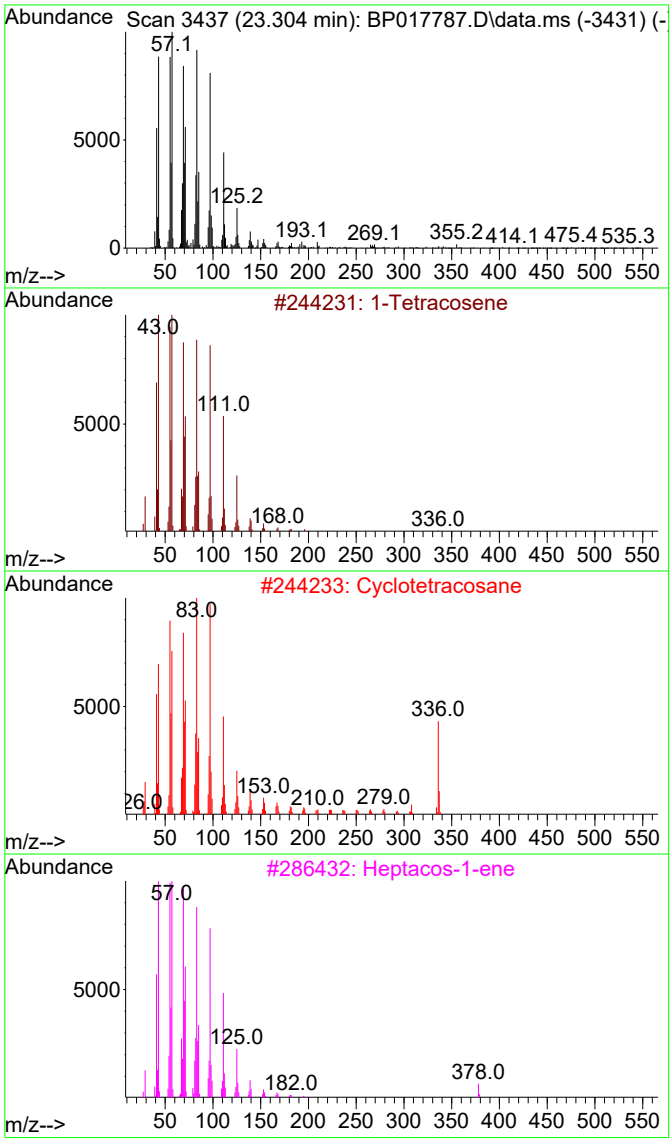
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

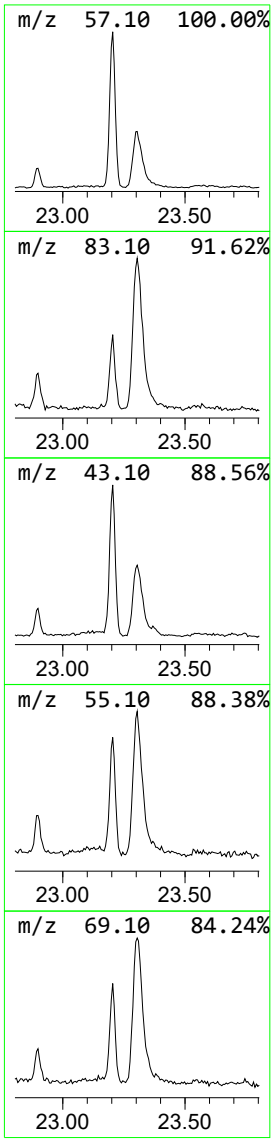
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.304	10.51 ng/ul	746635	Perylene-d12	24.063

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene	336	C24H48	010192-32-2	98
2	Cyclotetracosane	336	C24H48	000297-03-0	95
3	Heptacos-1-ene	378	C27H54	015306-27-1	94
4	1-Heneicosanol	312	C21H44O	015594-90-8	94
5	1-Heptacosanol	396	C27H56O	002004-39-9	94





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Operator : MA/JU
Sample : 04926-18
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD03

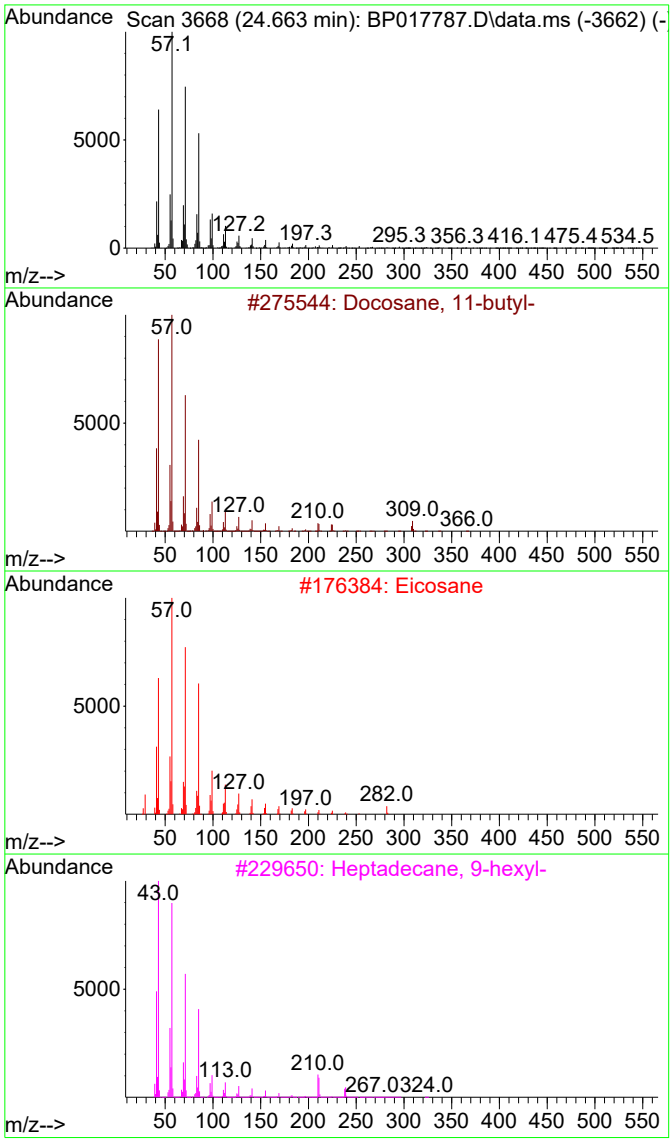
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

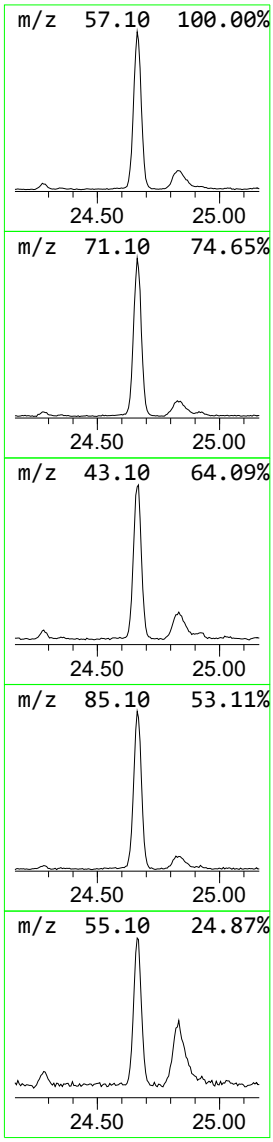
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.663	18.88 ng/ul	1340750	Perylene-d12	24.063

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane, 11-butyl-	366	C26H54	013475-76-8	95
2	Eicosane	282	C20H42	000112-95-8	94
3	Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
4	Heneicosane	296	C21H44	000629-94-7	91
5	Octacosane	394	C28H58	000630-02-4	91





Tentatively Identified Compound (LSC) summary

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Misc :
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Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown-01	4.922	2.3	ng/ul	82611	1	7.881	721827	20.0
n-Hexadecanoic ...	18.222	6.1	ng/ul	456007	4	17.369	1499360	20.0
Octadecanoic acid	19.469	2.9	ng/ul	202770	5	21.516	1419620	20.0
1-Octadecanol	21.180	3.9	ng/ul	273454	5	21.516	1419620	20.0
(DEL) Alkane: S...	22.086	2.4	ng/ul	170299	5	21.516	1419620	20.0
13-Docosenamide...	22.651	3.5	ng/ul	250400	5	21.516	1419620	20.0
Nonacosanal	22.898	2.2	ng/ul	156825	6	24.063	1420150	20.0
(DEL) Alkane: S...	23.204	9.5	ng/ul	677286	6	24.063	1420150	20.0
(DEL) Alkane: S...	23.304	10.5	ng/ul	746635	6	24.063	1420150	20.0
(DEL) Alkane: S...	24.663	18.9	ng/ul	1340750	6	24.063	1420150	20.0