LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015949.D
Acq On : 03 Jul 2023 13:56
Operator : MA/JU
Sample : 03243-19
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DCGD9

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-BP062623.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP015949.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	28	31	36	rVB	37731	43067	1.41%	0.091%
2	3.923	122	125	128	rBV4	8182	9678	0.32%	0.020%
3	4.034	140	144	149	rVB	39287	57817	1.89%	0.122%
4	4.134	158	161	167	rVB2	21732	32673	1.07%	0.069%
5	4.528	224	228	230	rBV5	7376	11123	0.36%	0.023%
6	5.093	319	324	327	rBV4	7527	11803	0.39%	0.025%
7	5.575	404	406	410	rVB5	4209	3855	0.13%	0.008%
8	6.270	520	524	525	rBV4	2947	4307	0.14%	0.009%
9	6.522	561	567	570	rBV8	6075	12224	0.40%	0.026%
10	6.681	588	594	601	rBV	91586	144030	4.70%	0.303%
11	6.922	630	635	637	rVV6	2796	4791	0.16%	0.010%
12	6.981	644	645	648	rBV3	2916	3514	0.11%	0.007%
13	7.252	682	691	707	rBV	245841	831029	27.12%	1.748%
14	7.375	707	712	731	rVB	315756	664352	21.68%	1.397%
15	7.587	741	748	771	rBV	385636	862814	28.15%	1.815%
16	7.916	799	804	810	rVB2	36906	60884	1.99%	0.128%
17	7.981	814	815	819	rVB4	3678	3374	0.11%	0.007%
18	8.046	819	826	843	rBV	452400	1011458	33.00%	2.127%
19	8.240	856	859	864	rVB6	7367	11171	0.36%	0.023%
20	8.381	880	883	885	rBV4	2453	3507	0.11%	0.007%
21	8.622	916	924	928	rVV6	6312	14785	0.48%	0.031%
22	8.811	946	956	973	rBV2	231766	869136	28.36%	1.828%
23	8.928	973	976	986	rVB2	40791	93992	3.07%	0.198%
24	9.163	1013	1016	1020	rBV6	2387	3831	0.13%	0.008%
25	9.252	1023	1031	1055	rBV	294848	817566	26.68%	1.720%
26	9.569	1081	1085	1092	rVB5	10183	16217	0.53%	0.034%
27	9.846	1129	1132	1135	rBV5	2550	3216	0.10%	0.007%
28	9.993	1148	1157	1174	rBV2	163737	646404	21.09%	1.360%
29	10.187	1189	1190	1198	rVB8	4314	4926	0.16%	0.010%
30	10.352	1214	1218	1219	rBV4	3141	3621	0.12%	0.008%
31	10.422	1228	1230	1236	rVB6	2899	4564	0.15%	0.010%
32	10.499	1239	1243	1246	rVB6	3782	4345	0.14%	0.009%
33	10.581	1249	1257	1278	rBV	201191	844287	27.55%	1.776%
34	10.822	1295	1298	1299	rBV2	2787	3304	0.11%	0.007%
35	10.881	1300	1308	1327	rVV	560398	1392619	45.44%	2.929%
36	11.093	1336	1344	1368	rBV	117834	542783	17.71%	1.142%

LSC Area Percent Report

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Sample : 03243-19
Misc :
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Instrument :
BNA_P
ClientSampleId :
DCGD9

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-BP062623.MA.M
Title : SVOA CALIBRATION

37	11.528	1415	1418	1420	rVB4	3191	3162	0.10%	0.007%
38	11.581	1426	1427	1433	rVB6	2691	4303	0.14%	0.009%
39	11.875	1473	1477	1481	rBV7	4327	9204	0.30%	0.019%
40	11.999	1495	1498	1504	rBV8	2058	3545	0.12%	0.007%
41	12.063	1505	1509	1512	rBV6	3430	5599	0.18%	0.012%
42	12.281	1542	1546	1550	rBV7	4961	9595	0.31%	0.020%
43	12.310	1550	1551	1556	rVB5	3304	3264	0.11%	0.007%
44	12.428	1566	1571	1572	rBV5	2640	4926	0.16%	0.010%
45	12.463	1572	1577	1579	rVV5	4660	6088	0.20%	0.013%
46	12.522	1582	1587	1591	rVB7	4937	10809	0.35%	0.023%
47	13.040	1671	1675	1676	rBV3	3271	3376	0.11%	0.007%
48	13.081	1680	1682	1685	rVB4	3121	3592	0.12%	0.008%
49	13.204	1700	1703	1704	rBV3	3369	3974	0.13%	0.008%
50	13.504	1748	1754	1757	rBV5	11607	18585	0.61%	0.039%
51	13.581	1762	1767	1772	rVV2	24261	43246	1.41%	0.091%
52	13.622	1772	1774	1778	rVB5	4710	6123	0.20%	0.013%
53	13.804	1803	1805	1810	rVB6	3087	4646	0.15%	0.010%
54	13.940	1826	1828	1830	rBV2	4458	4798	0.16%	0.010%
55	13.993	1833	1837	1844	rVV9	15563	29775	0.97%	0.063%
56	14.116	1851	1858	1871	rBV	650162	1357838	44.31%	2.856%
57	14.398	1897	1906	1923	rBV2	934868	1860504	60.71%	3.913%
58	14.569	1931	1935	1941	rVB4	18830	32455	1.06%	0.068%
59	14.634	1941	1946	1951	rBV6	20030	30834	1.01%	0.065%
60	14.704	1951	1958	1976	rVV	973700	1732837	56.54%	3.645%
61	14.928	1992	1996	2002	rVB9	5400	10600	0.35%	0.022%
62	15.051	2007	2017	2027	rBV4	74554	322712	10.53%	0.679%
63	15.463	2084	2087	2090	rBV5	7198	7990	0.26%	0.017%
64	15.522	2093	2097	2103	rVB4	12898	22608	0.74%	0.048%
65	15.604	2110	2111	2114	rVB3	4822	3760	0.12%	0.008%
66	15.704	2122	2128	2148	rBV	1053842	2075666	67.73%	4.366%
67	15.898	2155	2161	2170	rBV2	115841	343481	11.21%	0.722%
68	15.969	2170	2173	2185	rVV5	62641	115934	3.78%	0.244%
69	16.075	2186	2191	2208	rVV	154454	313173	10.22%	0.659%
70	16.398	2239	2246	2251	rVB5	19203	42202	1.38%	0.089%
71	16.551	2269	2272	2276	rBV6	10781	14286	0.47%	0.030%
72	16.634	2284	2286	2292	rVB5	18473	20978	0.68%	0.044%
73	17.175	2374	2378	2382	rBV	30497	47112	1.54%	0.099%
74	17.463	2421	2427	2439	rBV	1232684	2108530	68.80%	4.435%
75	17.569	2439	2445	2467	rVB	1049181	2361325	77.05%	4.967%
76	17.910	2499	2503	2509	rBV4	29892	53530	1.75%	0.113%

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Sample : 03243-19
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGD9

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
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Title : SVOA CALIBRATION

77	18.092	2532	2534	2535	rBV	16372	14788	0.48%	0.031%
78	18.122	2535	2539	2544	rVB	166218	205284	6.70%	0.432%
79	18.204	2550	2553	2556	rBV4	23212	30706	1.00%	0.065%
80	18.257	2557	2562	2566	rBV	436478	601033	19.61%	1.264%
81	18.316	2567	2572	2580	rBV	1464252	2186636	71.35%	4.599%
82	19.369	2748	2751	2754	rBV3	61480	93529	3.05%	0.197%
83	19.422	2758	2760	2762	rVV2	116250	131460	4.29%	0.277%
84	19.469	2763	2768	2775	rVB	561941	881228	28.76%	1.853%
85	19.534	2776	2779	2784	rBV	308989	437485	14.28%	0.920%
86	19.792	2818	2823	2826	rBV	1747313	2447499	79.86%	5.148%
87	20.263	2900	2903	2909	rBV6	102071	219391	7.16%	0.461%
88	20.616	2959	2963	2969	rVB	667078	845175	27.58%	1.778%
89	21.198	3059	3062	3064	rBV2	239906	273203	8.91%	0.575%
90	21.233	3064	3068	3072	rVB	523973	773851	25.25%	1.628%
91	21.551	3116	3122	3127	rBV2	1559727	2917363	95.20%	6.136%
92	22.122	3216	3219	3222	rBV	231128	266898	8.71%	0.561%
93	23.222	3402	3406	3412	rVB	805719	1278470	41.72%	2.689%
94	23.327	3417	3424	3437	rVB2	843521	3064604	100.00%	6.446%
95	23.927	3521	3526	3532	rVB2	949683	1657671	54.09%	3.487%
96	24.092	3549	3554	3562	rVB	980337	2029413	66.22%	4.268%
97	24.651	3643	3649	3661	rVB	1309492	2796917	91.27%	5.883%
98	26.604	3975	3981	3991	rVB2	815311	2281497	74.45%	4.799%

Sum of corrected areas: 47544133

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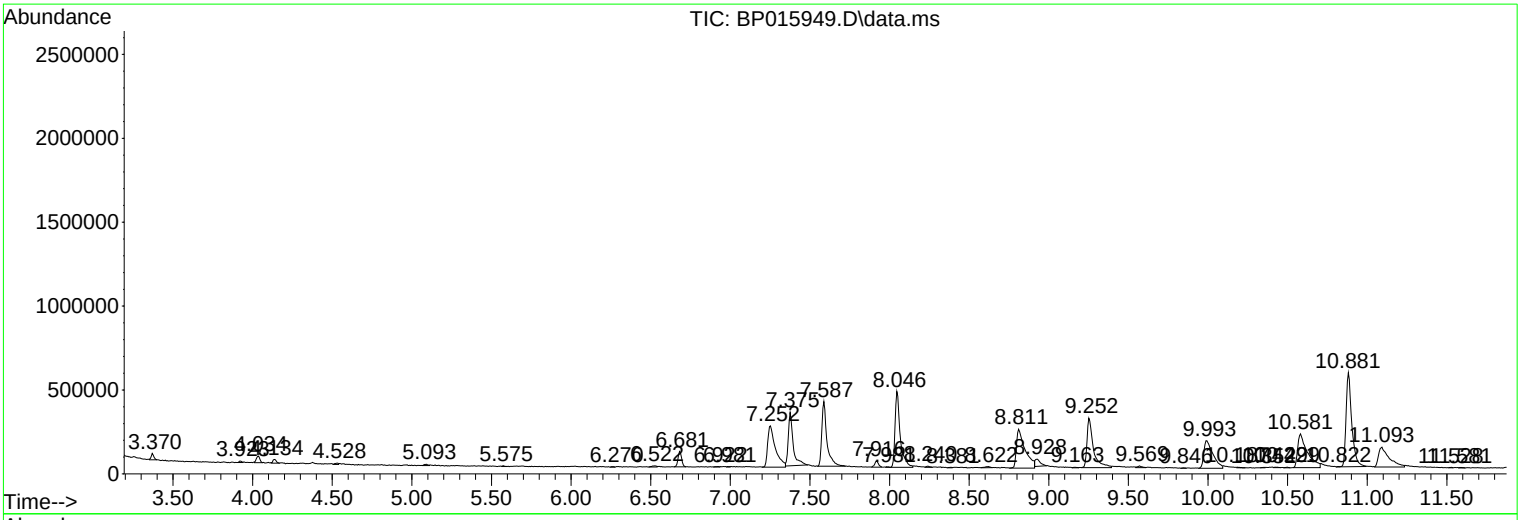
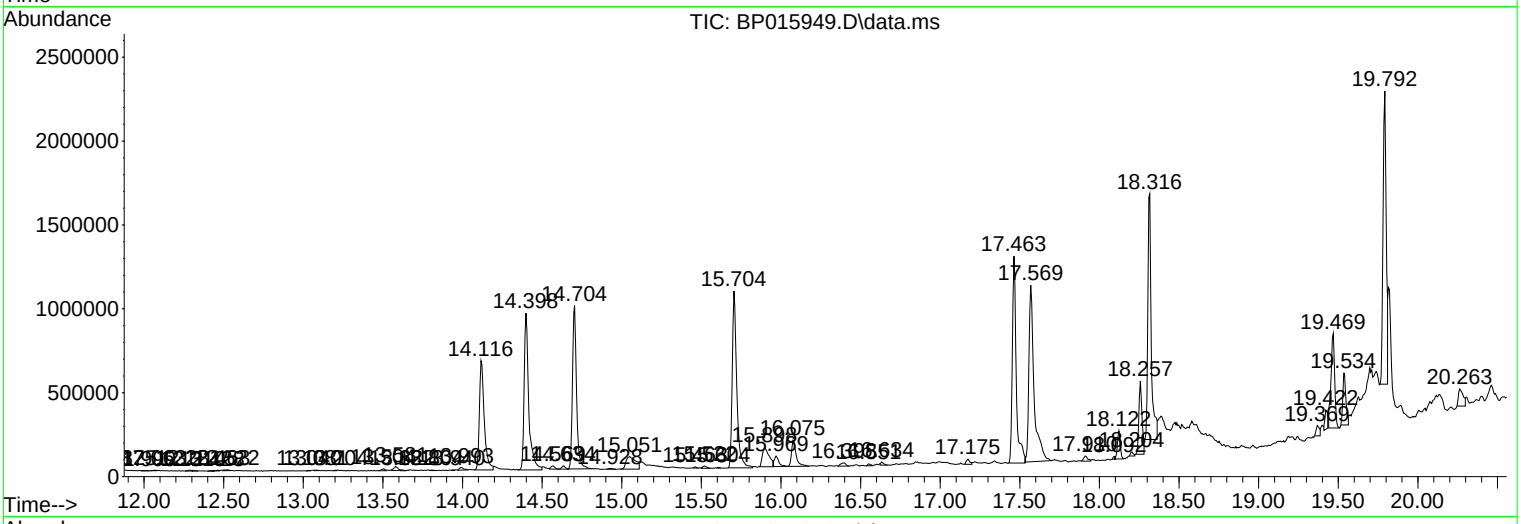
Misc :
ALS Vial : 29 Sample Multiplier: 1

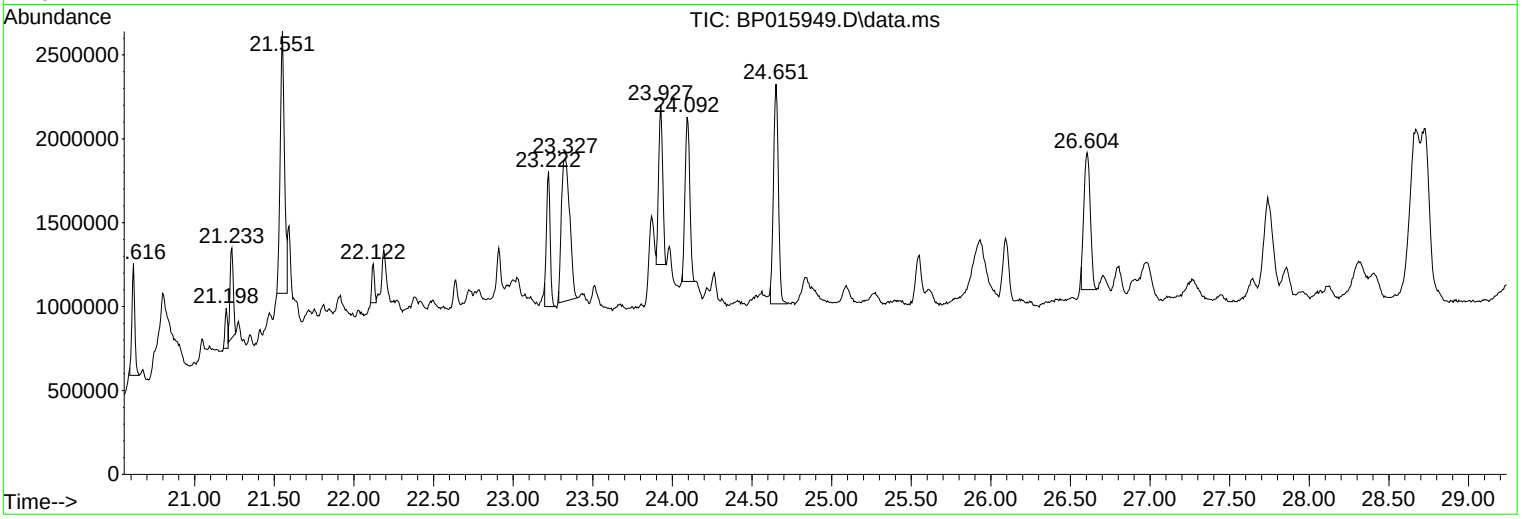
Instrument :
BNA_P
ClientSampleId :
DCGD9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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







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Misc :
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Instrument :
BNA_P
ClientSampleId :
DCGD9

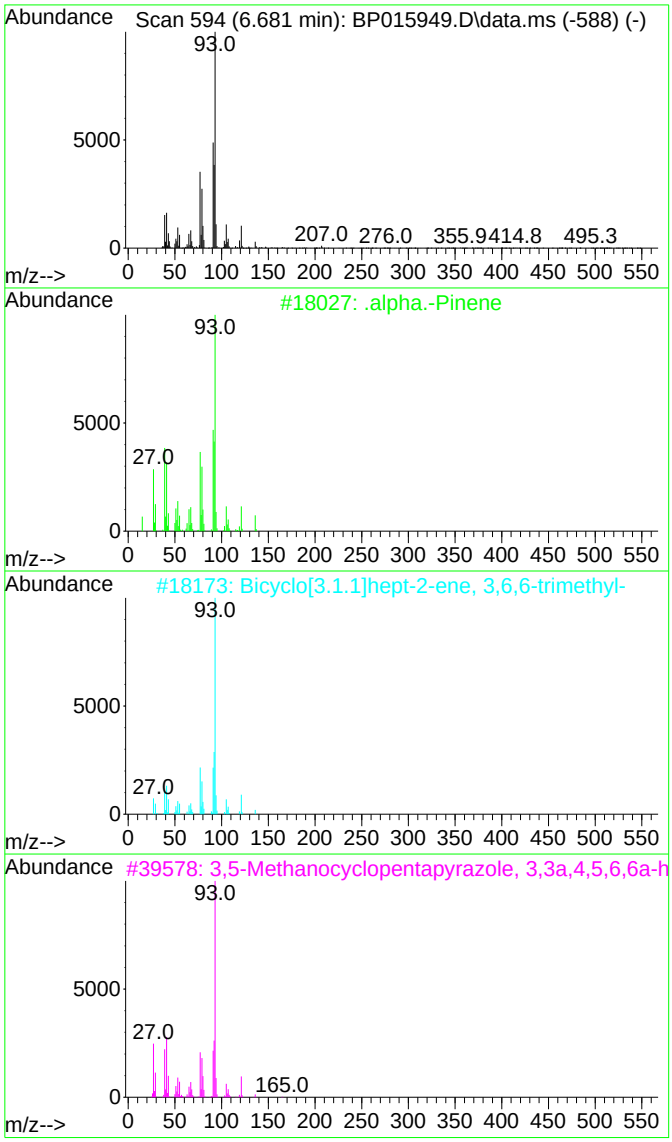
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

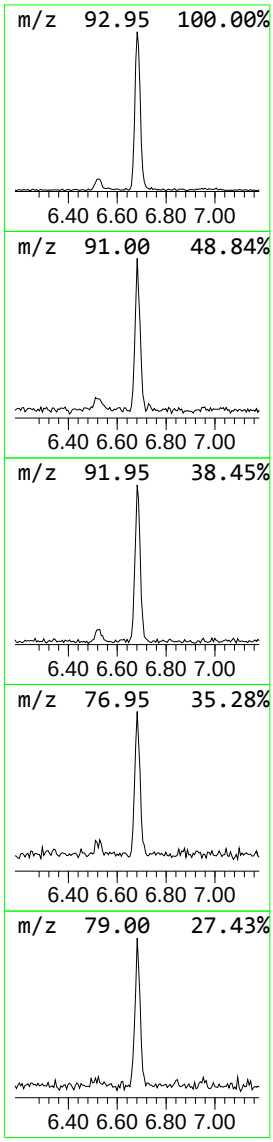
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 .alpha.-Pinene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.681	2.85 ng/ul	144030	1,4-Dichlorobenzene-d4	8.046

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.alpha.-Pinene	136	C10H16	000080-56-8	95
2	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...	136	C10H16	004889-83-2	90
3	3,5-Methanocyclopentapyrazole, 3...	164	C10H16N2	087143-58-6	83
4	Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000488-97-1	80
5	Bicyclo[3.1.0]hex-2-ene, 4-methy...	136	C10H16	028634-89-1	72





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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

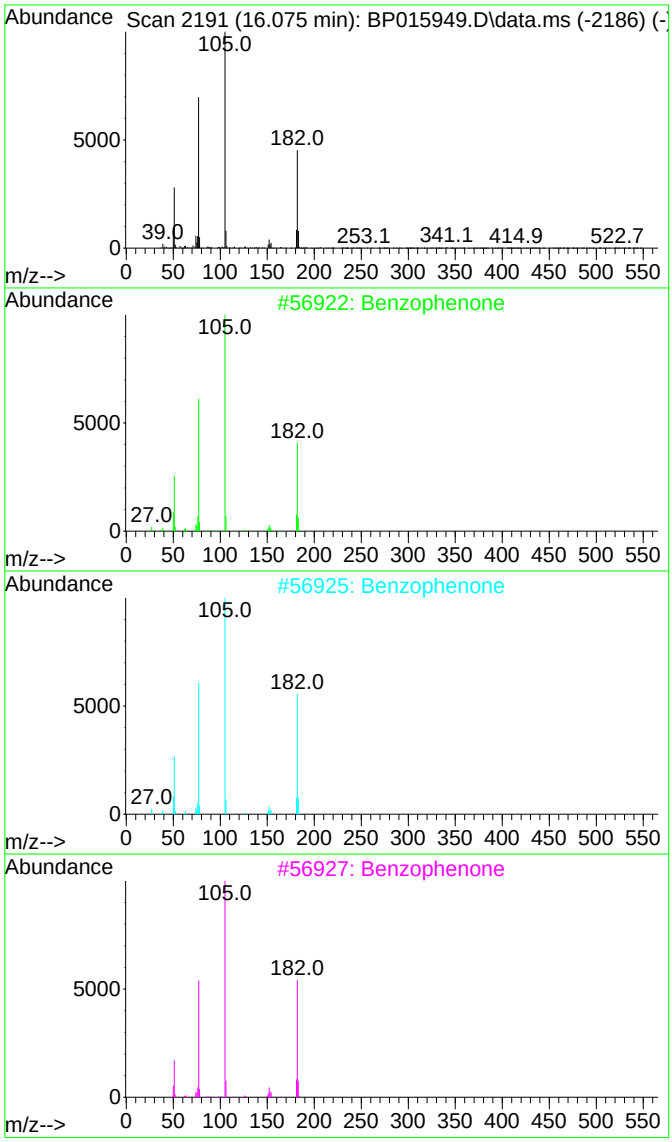
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

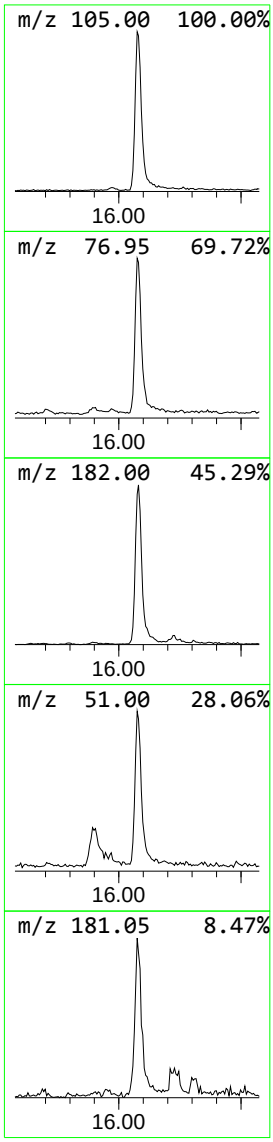
****

Peak Number 2 Benzophenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.075	3.61 ng/ul	313173	Acenaphthene-d10	14.704

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	97
2	Benzophenone	182	C13H10O	000119-61-9	96
3	Benzophenone	182	C13H10O	000119-61-9	95
4	Benzophenone	182	C13H10O	000119-61-9	91
5	Benzophenone	182	C13H10O	000119-61-9	90





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Instrument :
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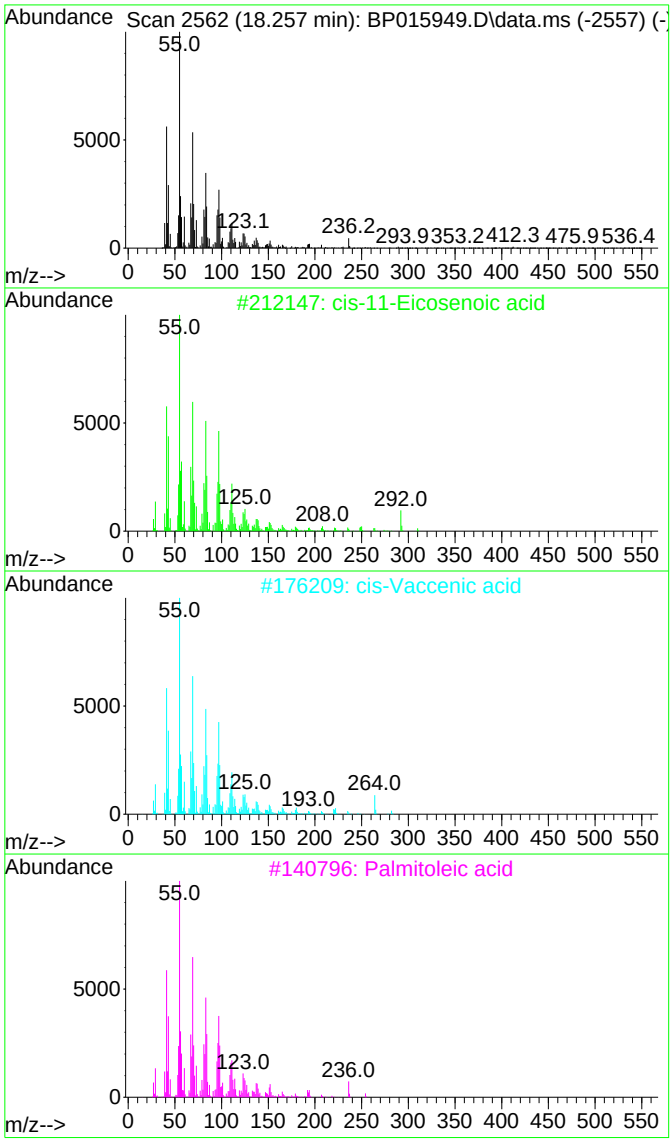
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

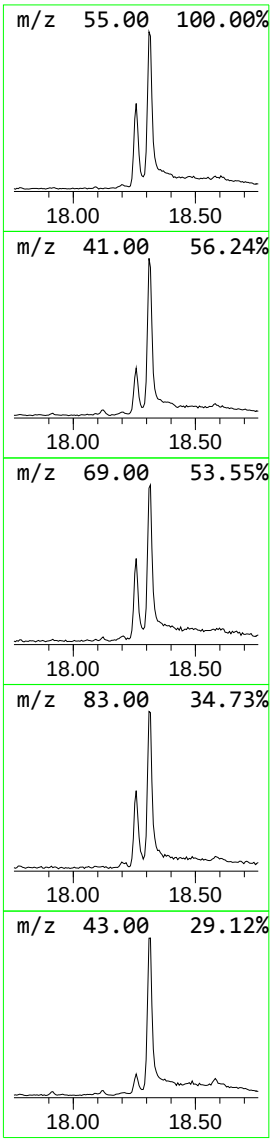
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 cis-11-Eicosenoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.257	5.70 ng/ul	601033	Phenanthrene-d10	17.463

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	cis-11-Eicosenoic acid	310	C20H38O2	005561-99-9	91
2	cis-Vaccenic acid	282	C18H34O2	000506-17-2	91
3	Palmitoleic acid	254	C16H30O2	000373-49-9	91
4	cis-13-Eicosenoic acid	310	C20H38O2	017735-94-3	91
5	cis-13-Octadecenoic acid	282	C18H34O2	013126-39-1	91





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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

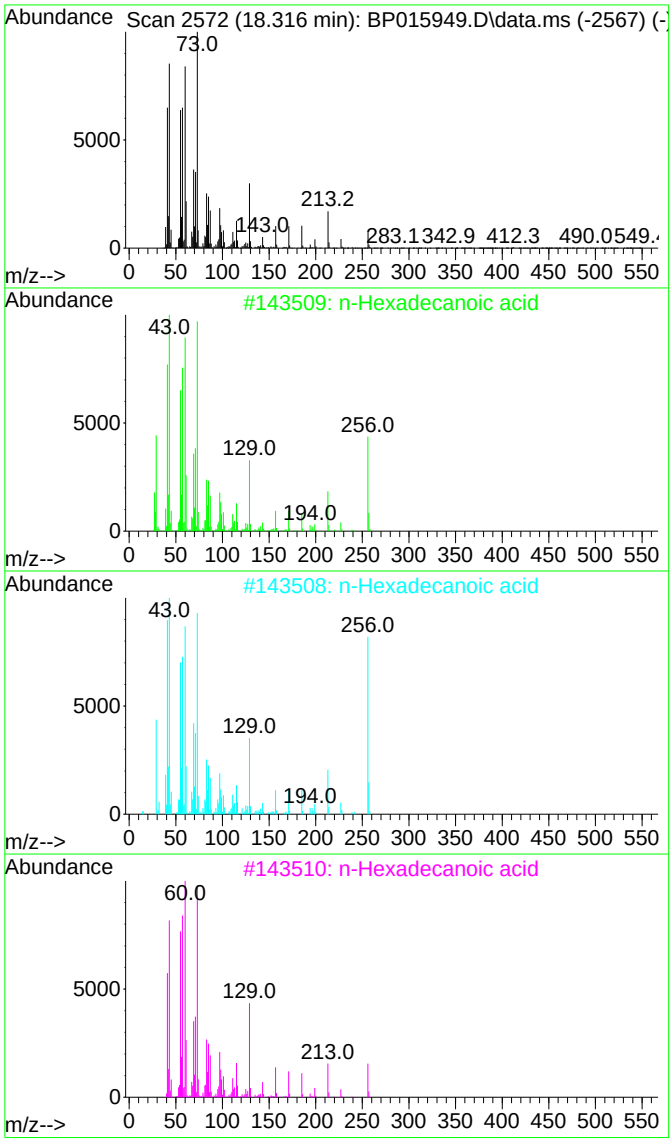
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

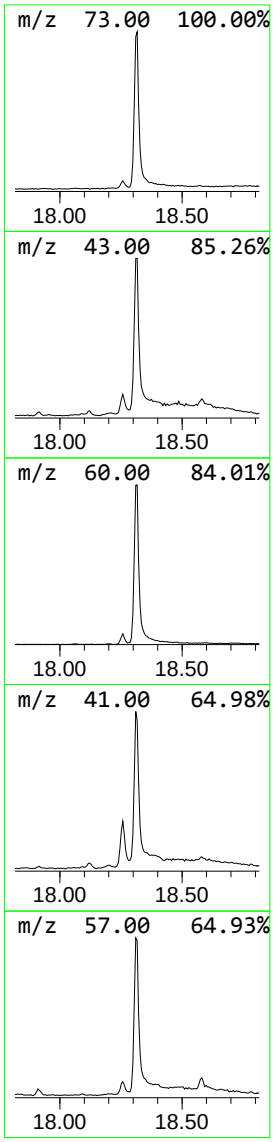
****

Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.316	20.74 ng/ul	2186640	Phenanthrene-d10	17.463

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	96
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	94





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Data File : BP015949.D
Acq On : 03 Jul 2023 13:56
Operator : MA/JU
Sample : 03243-19
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

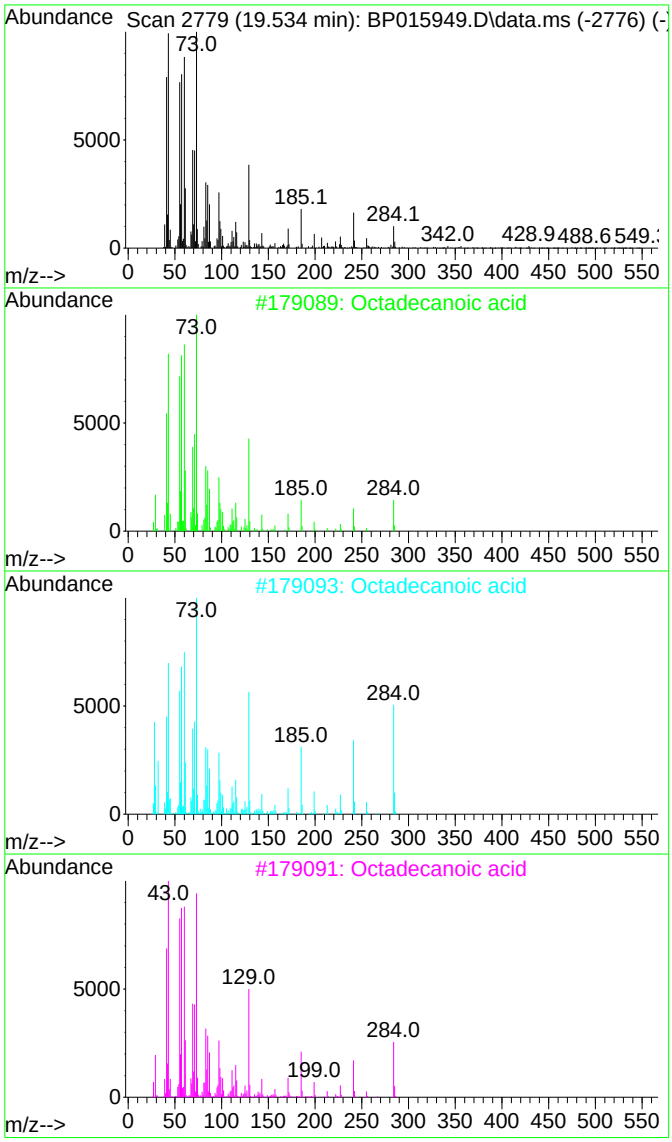
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

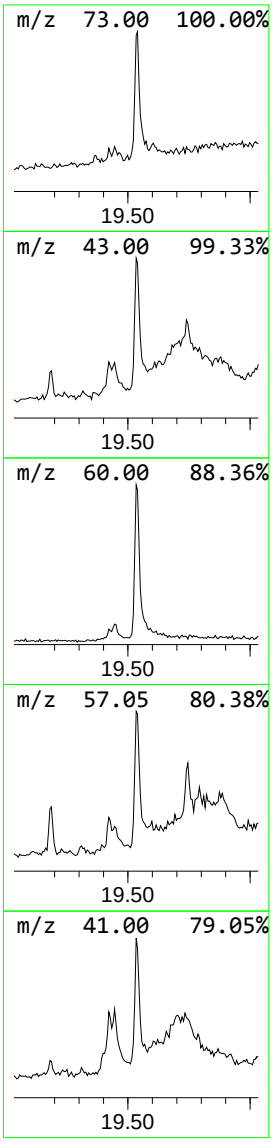
****

Peak Number 5 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.534	3.00 ng/ul	437485	Chrysene-d12	21.551

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	96
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	93
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	93





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Acq On : 03 Jul 2023 13:56
Operator : MA/JU
Sample : 03243-19
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGD9

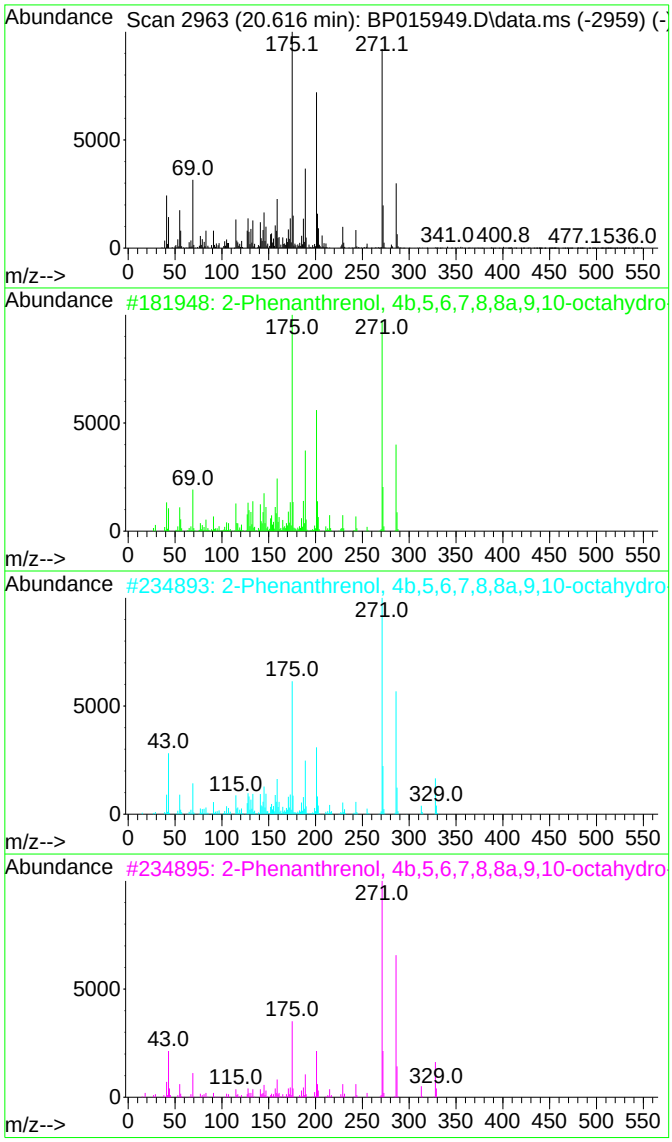
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

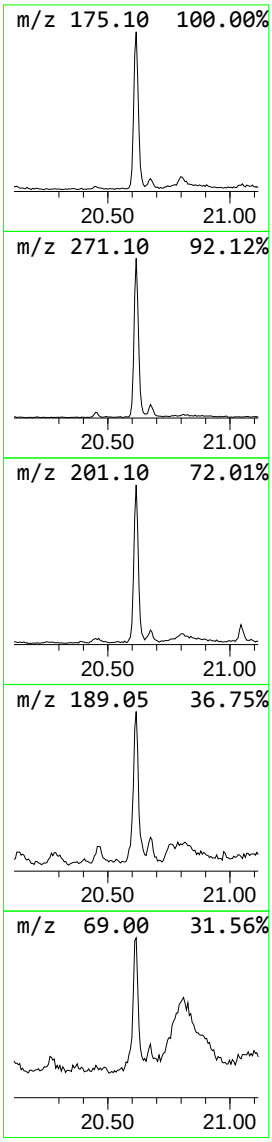
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 2-Phenanthrenol, 4b,5,6,7,8... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.616	5.79 ng/ul	845175	Chrysene-d12	21.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	99
2	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	328	C22H32O2	015340-82-6	90
3	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	328	C22H32O2	015340-82-6	87
4	Pisiferol	302	C20H30O2	024035-36-7	49
5	13-Isopropylpodocarpen-12-ol-20-al	300	C20H28O2	024035-37-8	47





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Acq On : 03 Jul 2023 13:56
Operator : MA/JU
Sample : 03243-19
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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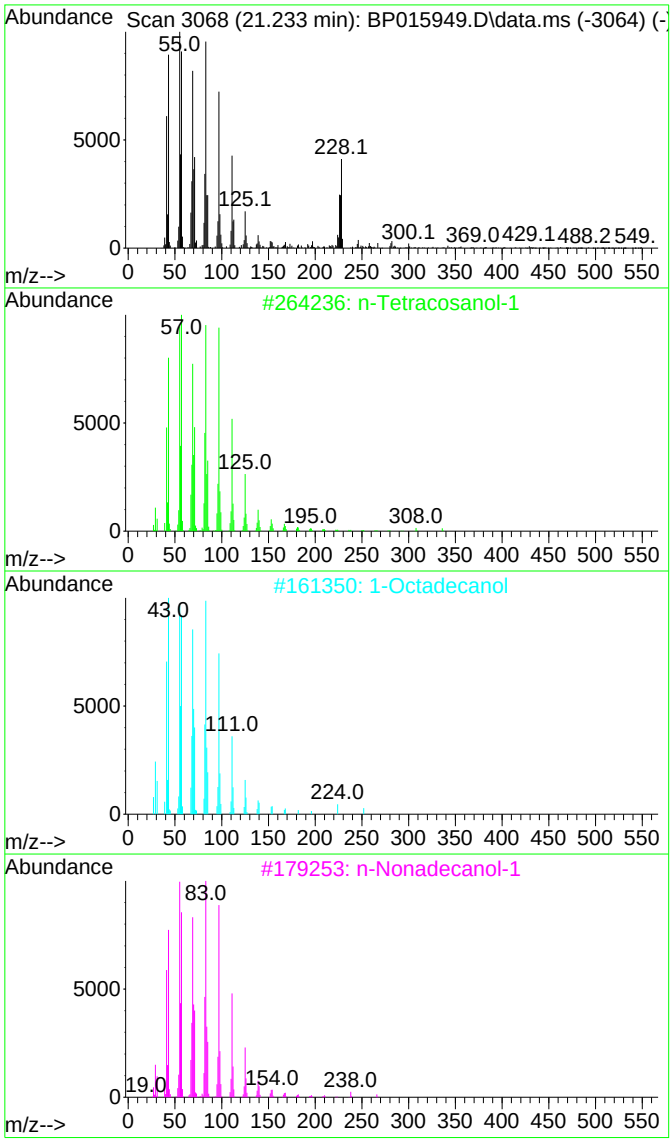
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

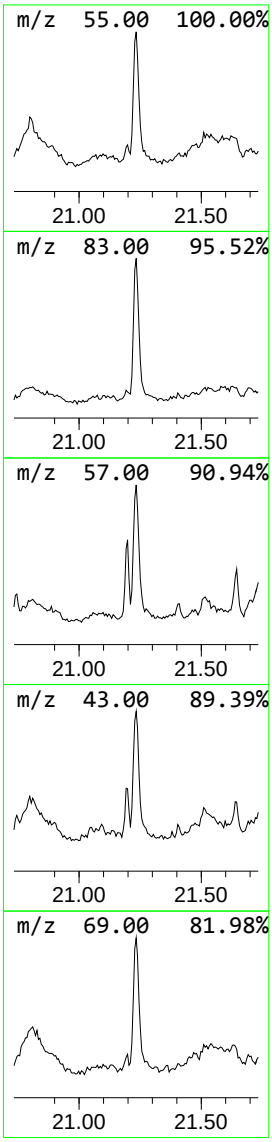
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 n-Tetracosanol-1 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.233	5.31 ng/ul	773851	Chrysene-d12	21.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Tetracosanol-1	354	C24H50O	000506-51-4	90
2	1-Octadecanol	270	C18H38O	000112-92-5	86
3	n-Nonadecanol-1	284	C19H40O	001454-84-8	81
4	3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	70
5	1-Tetracosene	336	C24H48	010192-32-2	70





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Acq On : 03 Jul 2023 13:56
Operator : MA/JU
Sample : 03243-19
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGD9

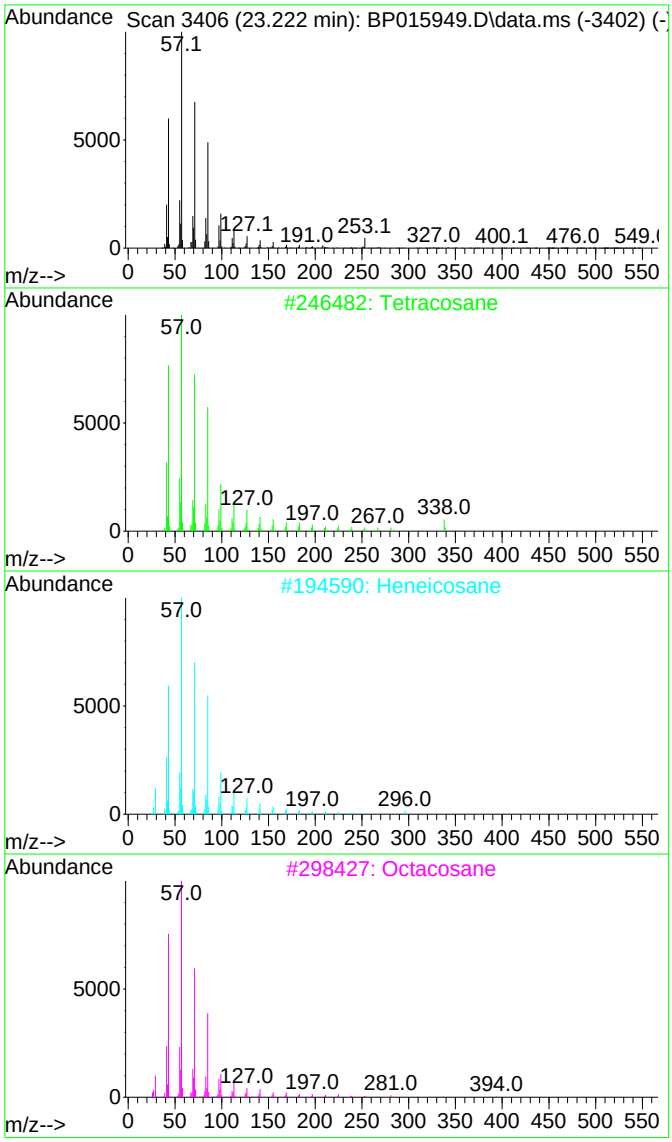
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

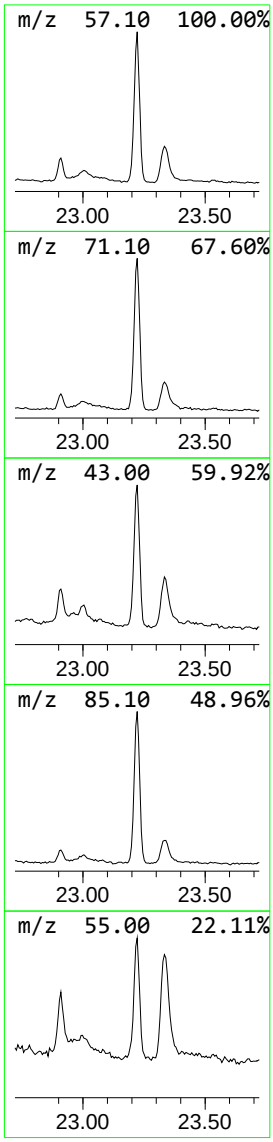
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.221	12.60 ng/ul	1278470	Perylene-d12	24.092

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	97
2	Heneicosane	296	C21H44	000629-94-7	91
3	Octacosane	394	C28H58	000630-02-4	91
4	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	90
5	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86





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Operator : MA/JU
Sample : 03243-19
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGD9

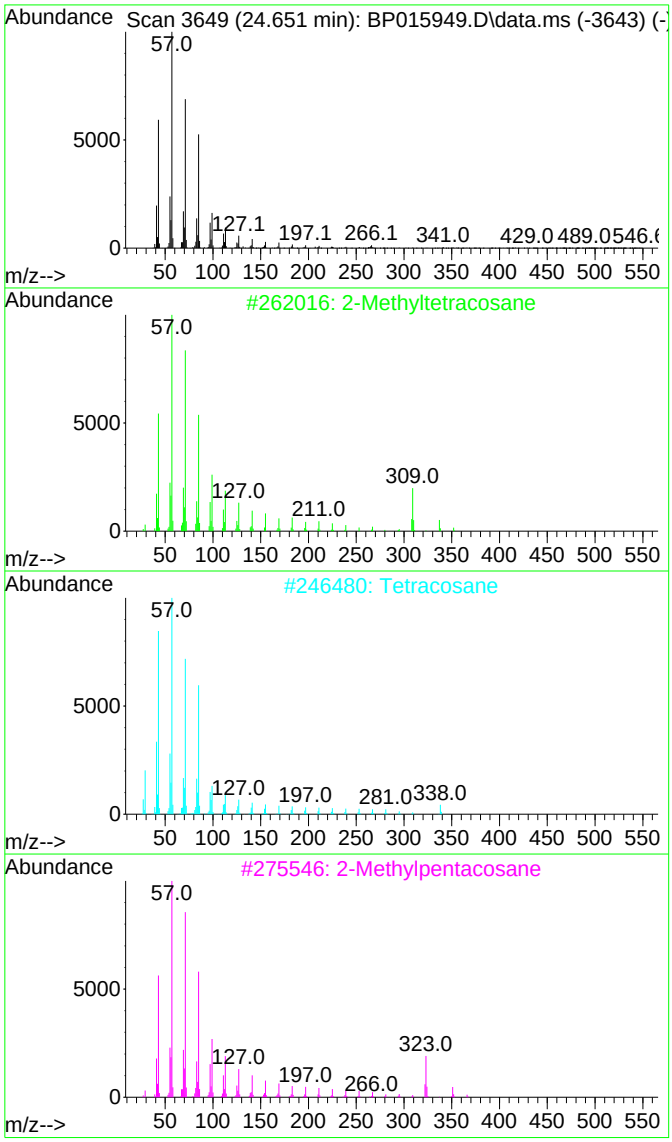
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

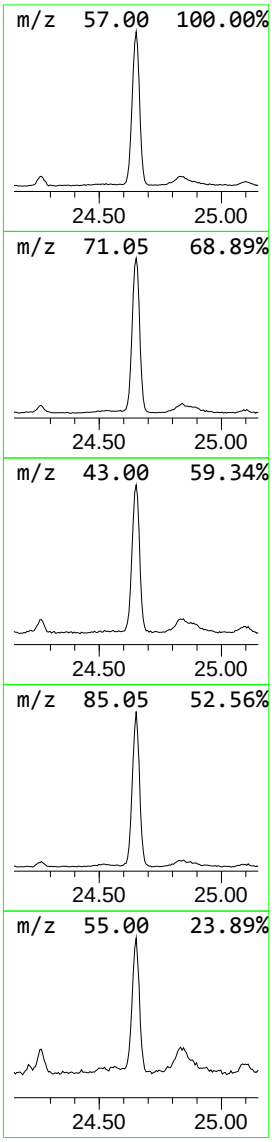
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.651	27.56 ng/ul	2796920	Perylene-d12	24.092

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyltetracosane	352	C25H52	001560-78-7	94
2	Tetracosane	338	C24H50	000646-31-1	94
3	2-Methylpentacosane	366	C26H54	000629-87-8	94
4	Docosane, 11-butyl-	366	C26H54	013475-76-8	94
5	Docosane, 5-butyl-	366	C26H54	055282-16-1	93





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Data File : BP015949.D
Acq On : 03 Jul 2023 13:56
Operator : MA/JU
Sample : 03243-19
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGD9

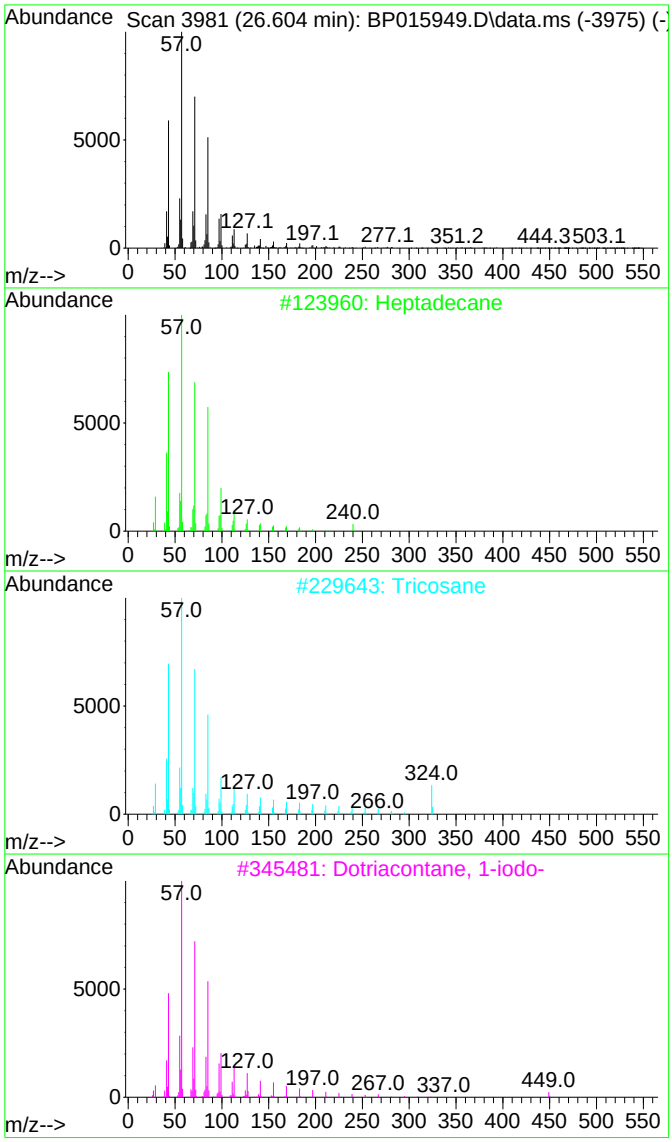
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

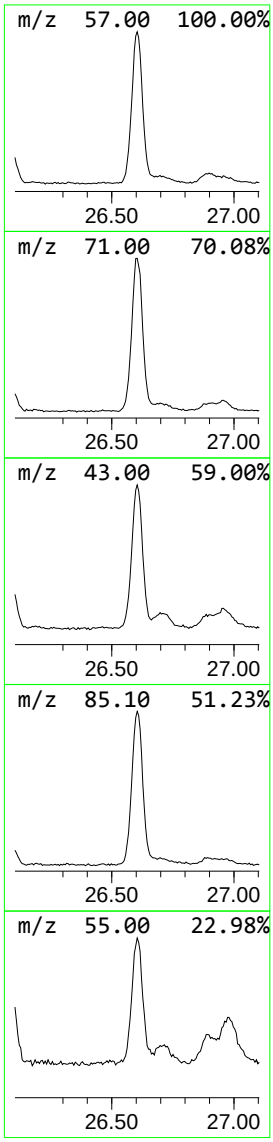
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.604	22.48 ng/ul	2281500	Perylene-d12	24.092

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	93
2	Tricosane	324	C23H48	000638-67-5	93
3	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
4	Tetracosane	338	C24H50	000646-31-1	91
5	Octacosane	394	C28H58	000630-02-4	91





Tentatively Identified Compound (LSC) summary

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Data File : BP015949.D
Acq On : 03 Jul 2023 13:56
Operator : MA/JU
Sample : 03243-19
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGD9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.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
.alpha.-Pinene	6.681	2.9	ng/ul	144030	1	8.046	1011460	20.0
Benzophenone	16.075	3.6	ng/ul	313173	3	14.704	1732840	20.0
cis-11-Eicoseno...	18.257	5.7	ng/ul	601033	4	17.463	2108530	20.0
n-Hexadecanoic ...	18.316	20.7	ng/ul	2186640	4	17.463	2108530	20.0
Octadecanoic acid	19.534	3.0	ng/ul	437485	5	21.551	2917360	20.0
2-Phenanthrenol...	20.616	5.8	ng/ul	845175	5	21.551	2917360	20.0
n-Tetracosanol-1	21.233	5.3	ng/ul	773851	5	21.551	2917360	20.0
(DEL) Alkane: S...	23.221	12.6	ng/ul	1278470	6	24.092	2029410	20.0
(DEL) Alkane: S...	24.651	27.6	ng/ul	2796920	6	24.092	2029410	20.0
(DEL) Alkane: S...	26.604	22.5	ng/ul	2281500	6	24.092	2029410	20.0