LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP015991.D
Acq On : 05 Jul 2023 00:10
Operator : MA/JU
Sample : 03245-10
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGG8

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: BP015991.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.369	28	31	38	rVB	52818	71322	0.26%	0.073%
2	3.916	121	124	130	rVB	51514	69946	0.26%	0.072%
3	4.028	139	143	148	rVB	54955	85071	0.31%	0.087%
4	4.134	158	161	169	rVB	29646	41910	0.15%	0.043%
5	7.240	680	689	705	rBV	449877	1311871	4.85%	1.345%
6	7.369	705	711	731	rVB	559893	1102023	4.07%	1.130%
7	7.575	739	746	761	rBV	665961	1353717	5.00%	1.388%
8	8.040	817	825	842	rBV	1082689	2136231	7.89%	2.190%
9	8.799	947	954	967	rBV	377413	1188287	4.39%	1.218%
10	8.904	967	972	981	rVB	101638	237184	0.88%	0.243%
11	9.240	1021	1029	1050	rBV	576208	1383803	5.11%	1.419%
12	9.969	1145	1153	1177	rBV2	344272	1149800	4.25%	1.179%
13	10.551	1245	1252	1292	rBV2	417536	1621269	5.99%	1.662%
14	10.869	1298	1306	1325	rBV	1435966	3122660	11.53%	3.201%
15	11.075	1333	1341	1361	rBV3	167664	656379	2.42%	0.673%
16	13.569	1758	1765	1771	rVV	52478	106780	0.39%	0.109%
17	13.663	1777	1781	1788	rVB	26578	36710	0.14%	0.038%
18	13.834	1805	1810	1815	rBV	85590	115341	0.43%	0.118%
19	14.034	1835	1844	1848	rBV6	11394	29963	0.11%	0.031%
20	14.104	1849	1856	1870	rBV	1339449	2472329	9.13%	2.534%
21	14.386	1898	1904	1916	rBV2	1802850	2938710	10.86%	3.012%
22	14.551	1928	1932	1940	rVB4	20838	36059	0.13%	0.037%
23	14.692	1949	1956	1971	rBV	2473686	3999355	14.77%	4.100%
24	15.022	2005	2012	2024	rBV4	133373	557932	2.06%	0.572%
25	15.510	2091	2095	2106	rBV5	22767	45021	0.17%	0.046%
26	15.604	2108	2111	2119	rVB10	17631	34562	0.13%	0.035%
27	15.692	2120	2126	2142	rBV	1986817	3494351	12.91%	3.582%
28	15.881	2152	2158	2178	rBV	162452	565824	2.09%	0.580%
29	16.063	2183	2189	2209	rVB	479853	864561	3.19%	0.886%
30	16.386	2238	2244	2249	rBV3	30705	68023	0.25%	0.070%
31	16.539	2266	2270	2276	rBV2	44369	72436	0.27%	0.074%
32	16.622	2280	2284	2290	rVB	79724	121890	0.45%	0.125%
33	16.722	2298	2301	2306	rBV6	29385	37568	0.14%	0.039%
34	16.833	2316	2320	2331	rBV2	47025	103144	0.38%	0.106%
35	17.163	2373	2376	2382	rBV2	41963	65881	0.24%	0.068%
36	17.328	2399	2404	2411	rBV2	85900	143632	0.53%	0.147%

LSC Area Percent Report

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Acq On : 05 Jul 2023 00:10
Operator : MA/JU
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Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGG8

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	17.392	2411	2415	2419	rBV3	60717	87052	0.32%	0.089%
38	17.457	2420	2426	2432	rBV	2535156	4018574	14.84%	4.119%
39	17.563	2438	2444	2466	rVB2	1580773	3088827	11.41%	3.166%
40	17.904	2499	2502	2508	rBV2	31032	42800	0.16%	0.044%
41	18.080	2530	2532	2536	rVB4	46563	50212	0.19%	0.051%
42	18.198	2546	2552	2555	rBV5	104028	206638	0.76%	0.212%
43	18.251	2556	2561	2566	rBV	724082	1005191	3.71%	1.030%
44	18.310	2566	2571	2580	rVV	2868247	3938314	14.55%	4.037%
45	18.880	2666	2668	2673	rVB4	54486	70263	0.26%	0.072%
46	18.945	2677	2679	2685	rVB4	60541	91062	0.34%	0.093%
47	19.174	2716	2718	2721	rVB	61283	56109	0.21%	0.058%
48	19.274	2732	2735	2738	rBV4	123829	165063	0.61%	0.169%
49	19.310	2739	2741	2746	rVV2	55591	87521	0.32%	0.090%
50	19.392	2751	2755	2757	rBV	268251	351232	1.30%	0.360%
51	19.439	2761	2763	2766	rVV2	134545	132493	0.49%	0.136%
52	19.527	2774	2778	2783	rBV2	817744	1148292	4.24%	1.177%
53	19.574	2783	2786	2790	rVB	463114	575870	2.13%	0.590%
54	19.727	2808	2812	2815	rBV2	884861	1182550	4.37%	1.212%
55	19.786	2818	2822	2832	rVB	2198524	3306782	12.22%	3.390%
56	19.916	2841	2844	2850	rVB2	280650	368200	1.36%	0.377%
57	20.251	2898	2901	2909	rBV3	171107	332550	1.23%	0.341%
58	20.739	2981	2984	2986	rBV2	151428	196620	0.73%	0.202%
59	21.192	3058	3061	3064	rBV3	228805	273966	1.01%	0.281%
60	21.233	3064	3068	3079	rVB	544484	910672	3.36%	0.934%
61	21.398	3094	3096	3100	rBV	202169	217158	0.80%	0.223%
62	21.545	3117	3121	3127	rBV2	1900586	3182398	11.76%	3.262%
63	22.110	3214	3217	3222	rVB	415792	492027	1.82%	0.504%
64	23.210	3400	3404	3411	rVB	975415	1528519	5.65%	1.567%
65	23.921	3520	3525	3545	rVB2	1142136	2575895	9.52%	2.640%
66	24.086	3548	3553	3563	rVB	1454040	3287105	12.14%	3.370%
67	24.633	3640	3646	3656	rVB	1327662	2798457	10.34%	2.869%
68	26.586	3971	3978	3988	rVB	1172644	3272355	12.09%	3.354%
69	28.733	4331	4343	4363	rVB3	6662940	27071287	100.00%	27.750%

Sum of corrected areas: 97553599

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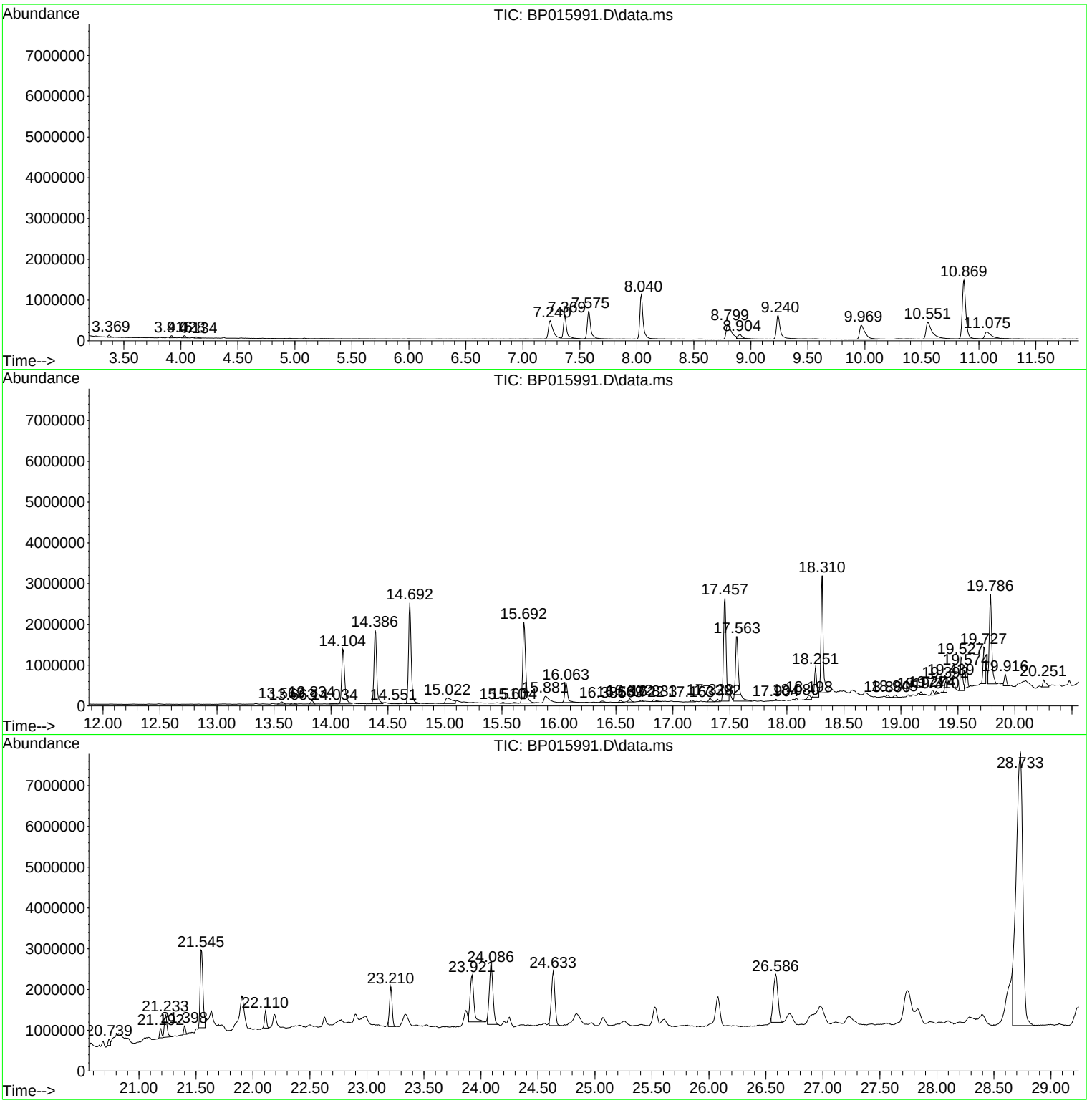
Sample : 03245-10
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGG8

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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Data File : BP015991.D
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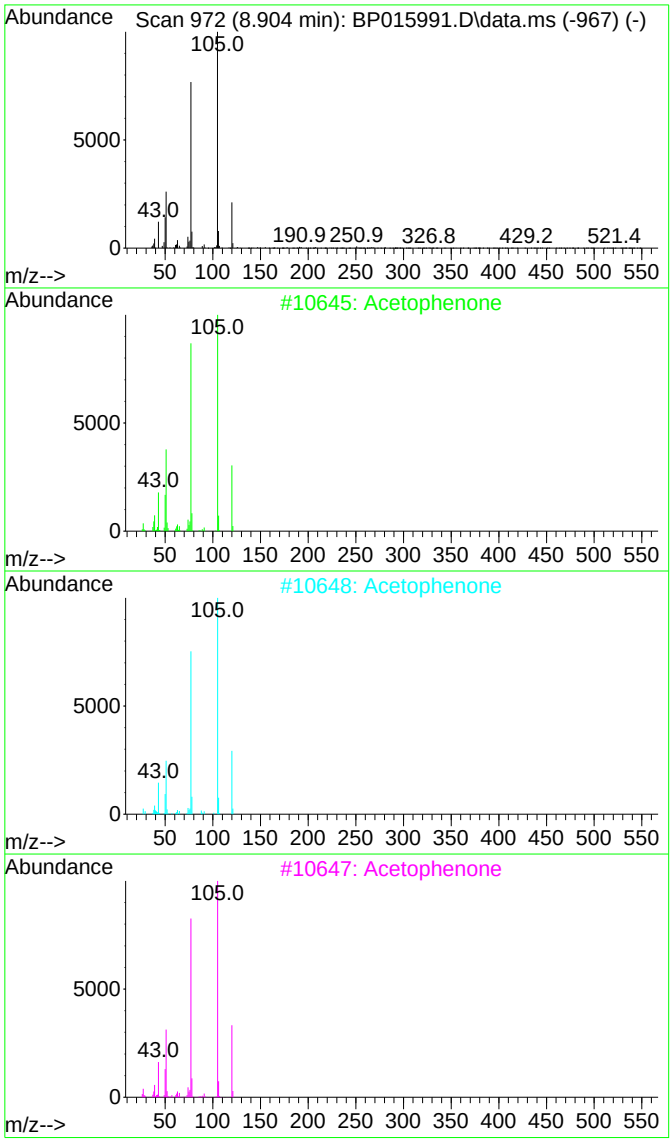
Quant Title : SVOA CALIBRATION

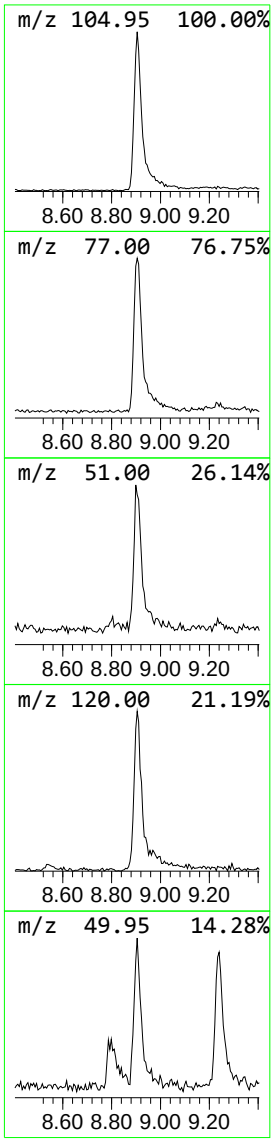
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Aceto phenone Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.904	2.22 ng/ul	237184	1,4-Dichlorobenzene-d4	8.040

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetophenone	120	C8H8O	000098-86-2	94
2	Acetophenone	120	C8H8O	000098-86-2	91
3	Acetophenone	120	C8H8O	000098-86-2	90
4	Acetophenone	120	C8H8O	000098-86-2	87
5	Acetophenone	120	C8H8O	000098-86-2	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP015991.D
Acq On : 05 Jul 2023 00:10
Operator : MA/JU
Sample : 03245-10
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGG8

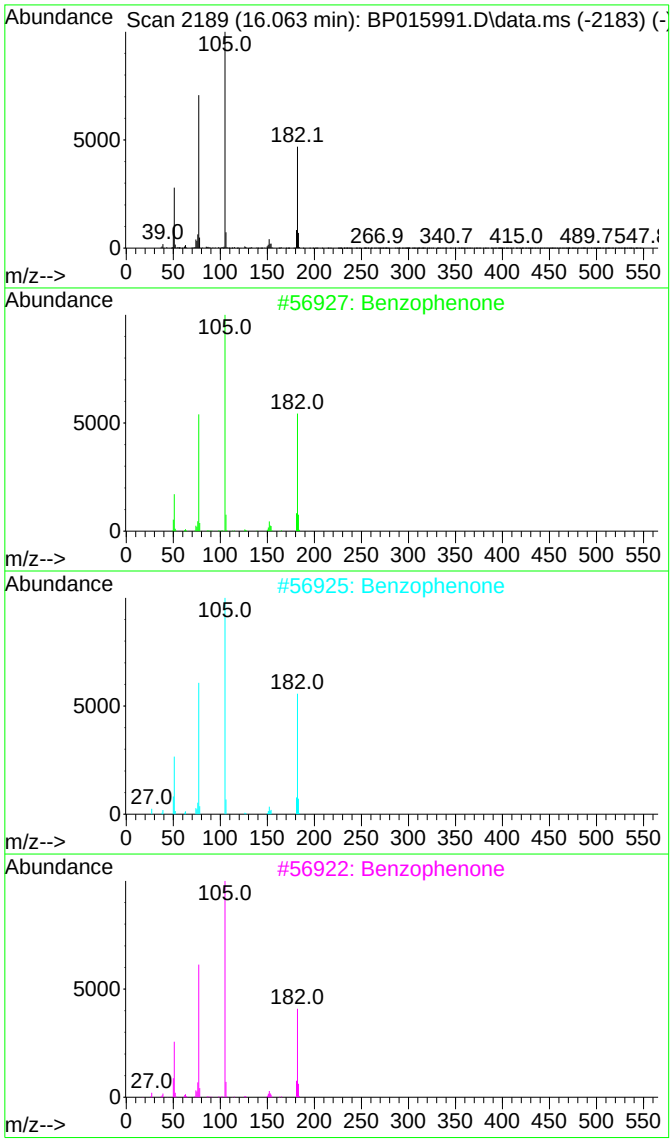
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

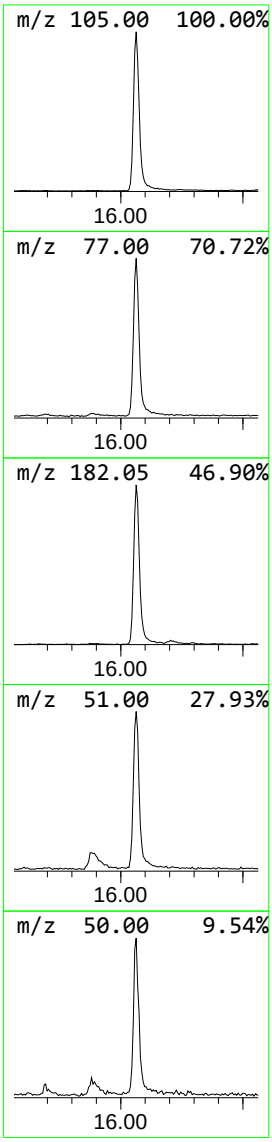
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Benzophenone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.063	4.32 ng/ul	864561	Acenaphthene-d10	14.692

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	96
4	Benzophenone	182	C13H10O	000119-61-9	91
5	Benzophenone	182	C13H10O	000119-61-9	91





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Data File : BP015991.D
Acq On : 05 Jul 2023 00:10
Operator : MA/JU
Sample : 03245-10
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGG8

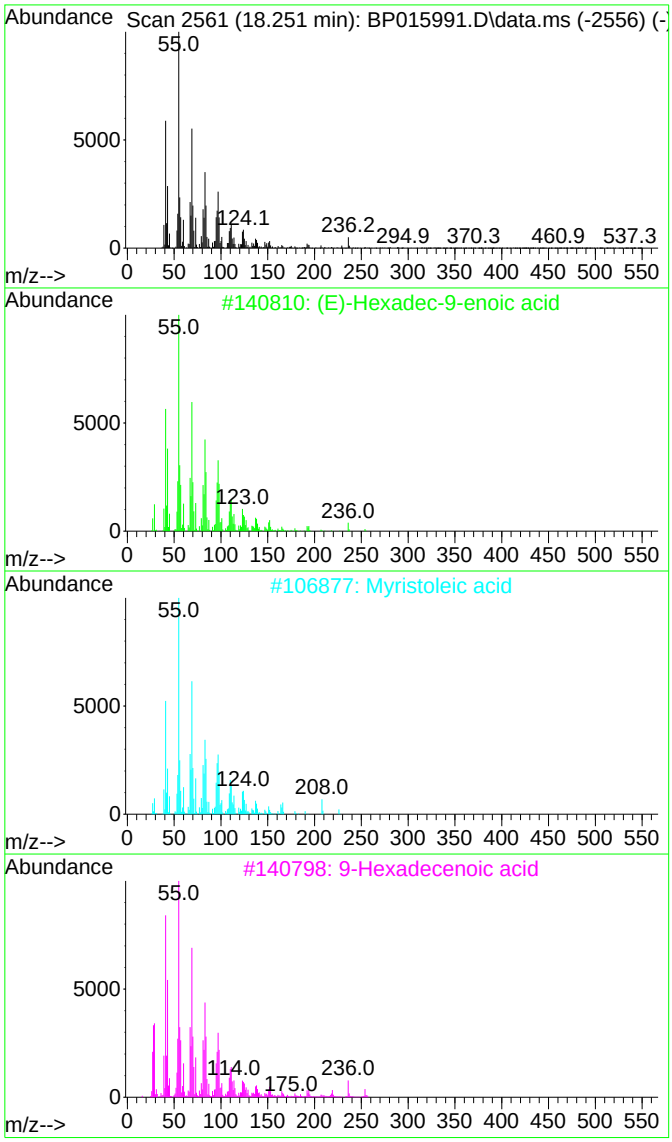
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

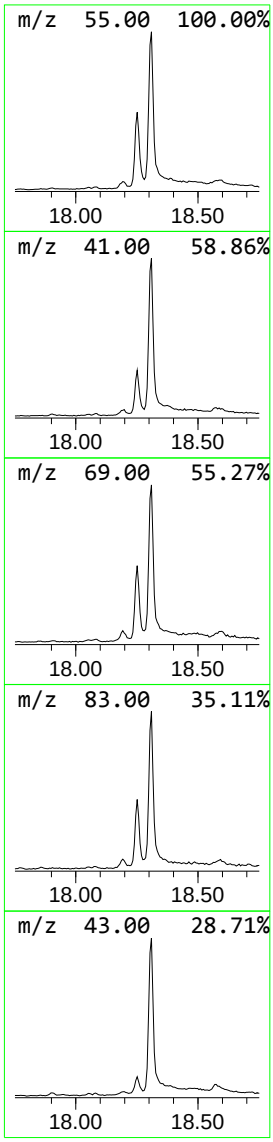
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 (E)-Hexadec-9-enoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.251	5.00 ng/ul	1005190	Phenanthrene-d10	17.457

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-Hexadec-9-enoic acid	254	C16H30O2	010030-73-6	94
2	Myristoleic acid	226	C14H26O2	000544-64-9	91
3	9-Hexadecenoic acid	254	C16H30O2	002091-29-4	91
4	Palmitoleic acid	254	C16H30O2	000373-49-9	91
5	cis-Vaccenic acid	282	C18H34O2	000506-17-2	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
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Misc :
ALS Vial : 38 Sample Multiplier: 1

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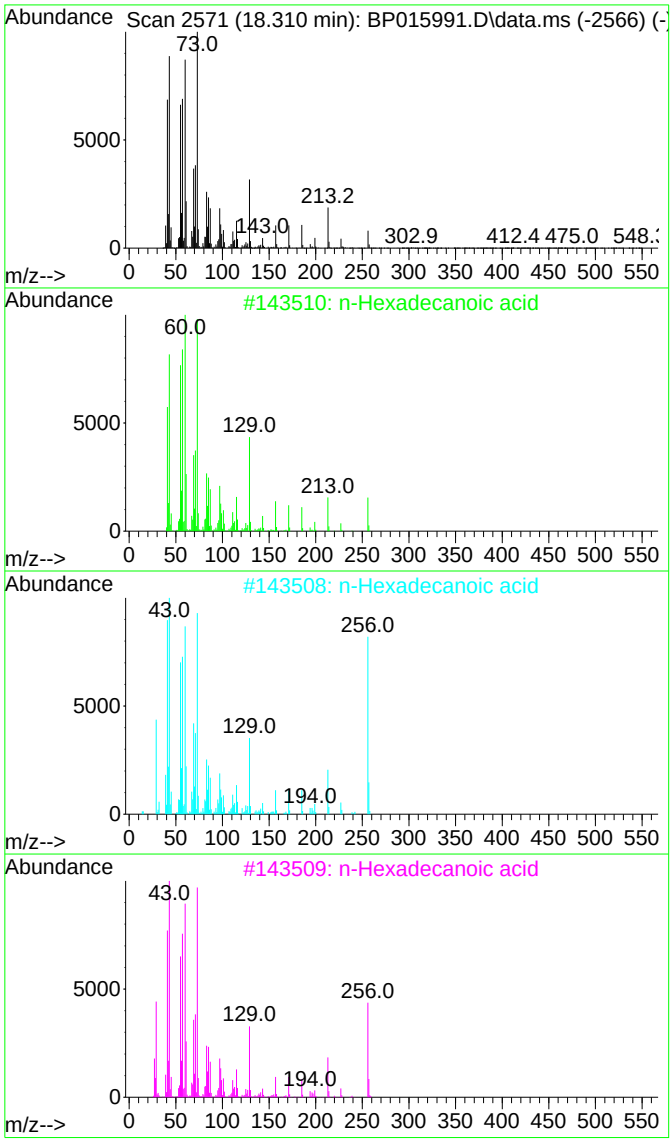
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

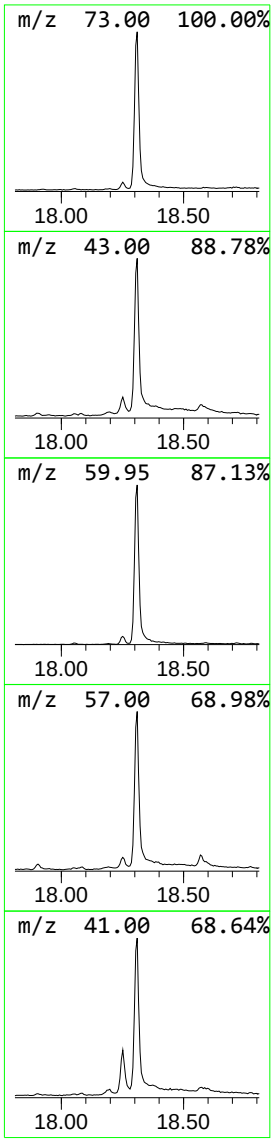
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.310	19.60 ng/ul	3938310	Phenanthrene-d10	17.457

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	93





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Sample : 03245-10
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGG8

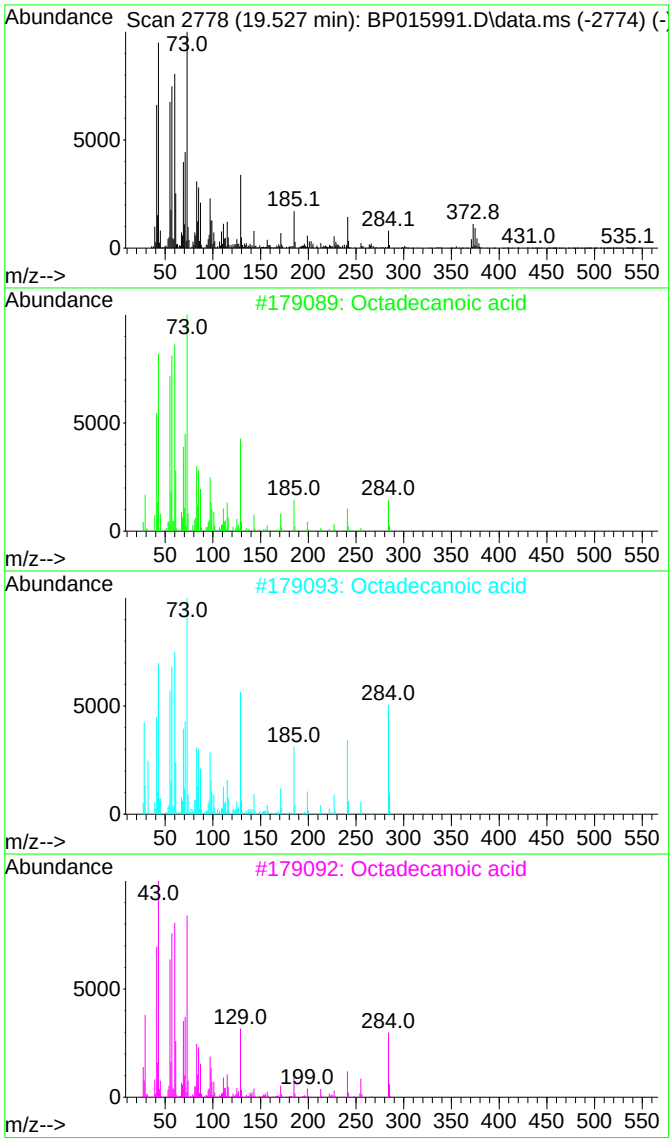
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

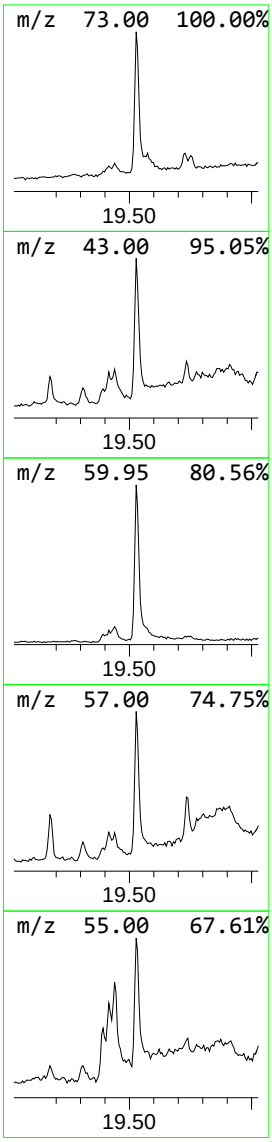
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.527	7.22 ng/ul	1148290	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	96
3	Octadecanoic acid	284	C18H36O2	000057-11-4	95
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	93
5	Octadecanoic acid	284	C18H36O2	000057-11-4	90





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Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGG8

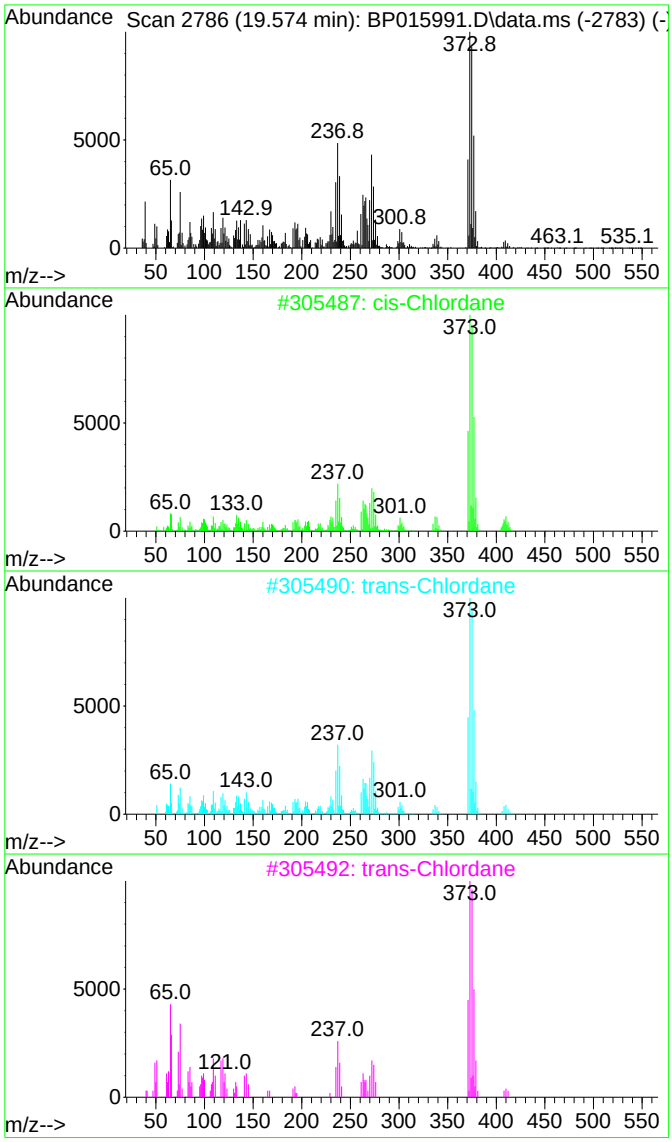
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

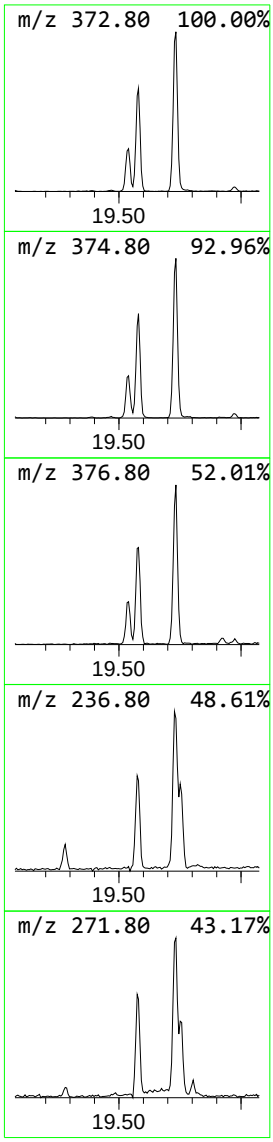
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 cis-Chlordane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.574	3.62 ng/ul	575870	Chrysene-d12	21.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	cis-Chlordane	406	C10H6Cl8	005103-71-9	94
2	trans-Chlordane	406	C10H6Cl8	005103-74-2	94
3	trans-Chlordane	406	C10H6Cl8	005103-74-2	91
4	trans-Chlordane	406	C10H6Cl8	005103-74-2	91
5	4,7-Methanoindene, 1,2,3,5,6,7,8...	406	C10H6Cl8	1000017-10-9	90





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Acq On : 05 Jul 2023 00:10
Operator : MA/JU
Sample : 03245-10
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGG8

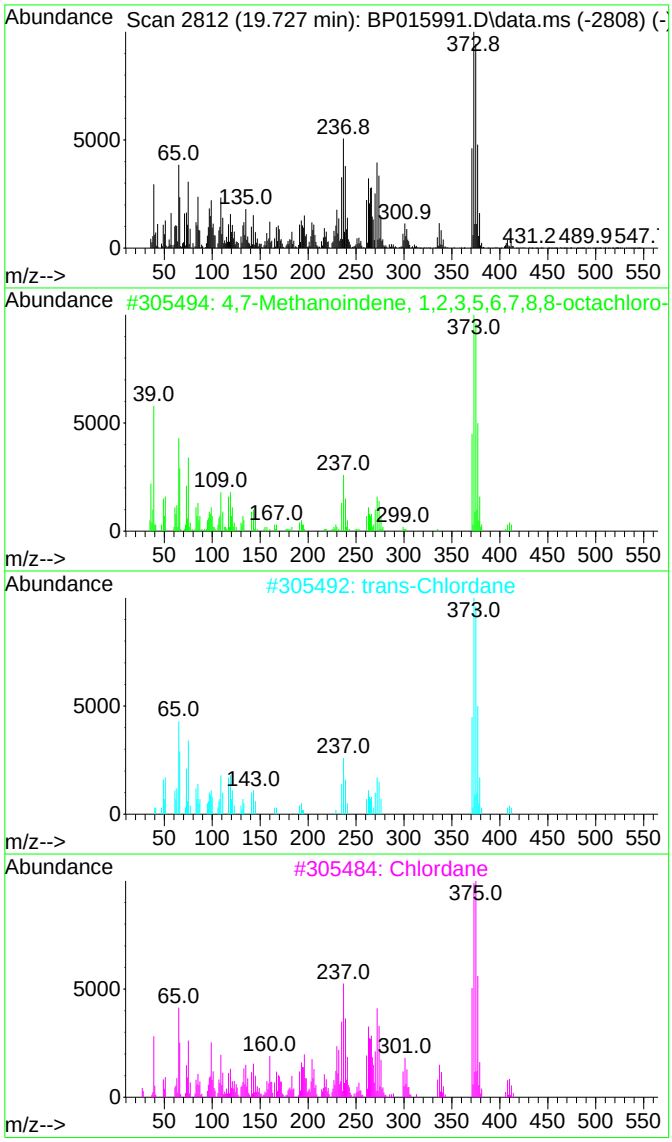
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

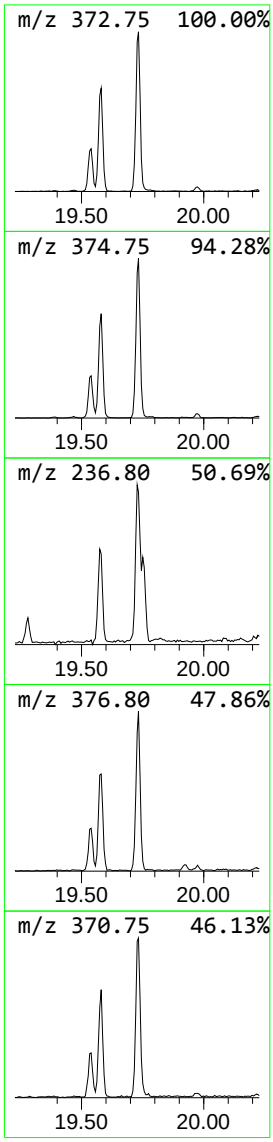
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 4,7-Methanoindene, 1,2,3,5,... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.727	7.43 ng/ul	1182550	Chrysene-d12	21.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,7-Methanoindene, 1,2,3,5,6,7,8...	406	C10H6Cl8	1000017-10-9	99
2	trans-Chlordane	406	C10H6Cl8	005103-74-2	99
3	Chlordane	406	C10H6Cl8	000057-74-9	91
4	Chlordane	406	C10H6Cl8	000057-74-9	70
5	trans-Chlordane	406	C10H6Cl8	005103-74-2	70





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Acq On : 05 Jul 2023 00:10
Operator : MA/JU
Sample : 03245-10
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGG8

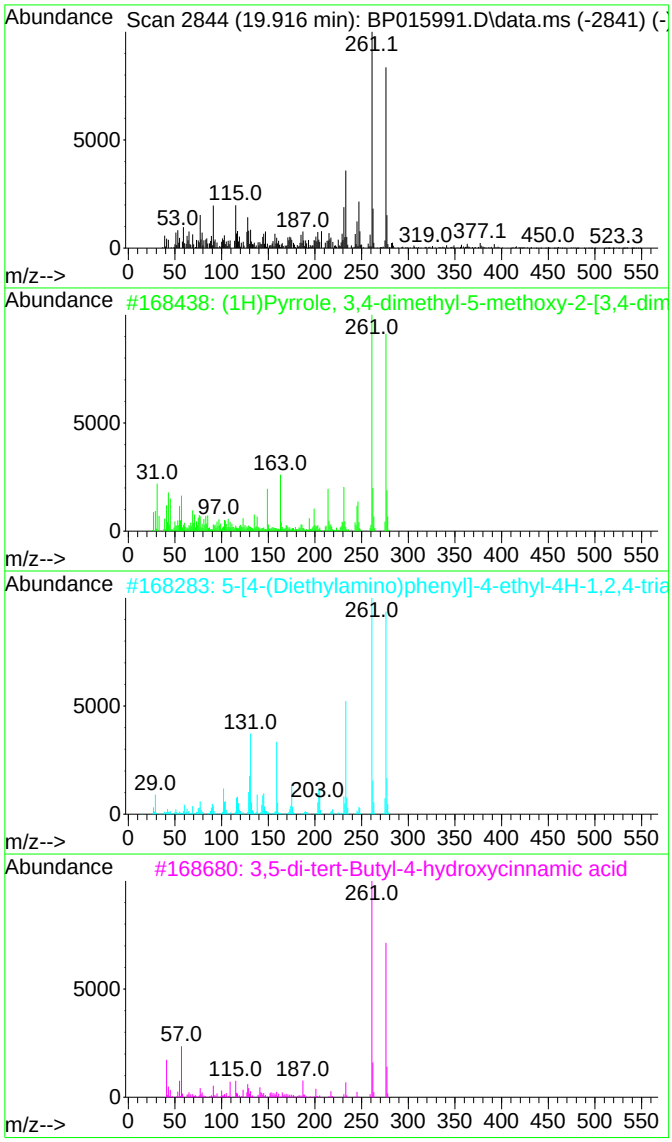
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

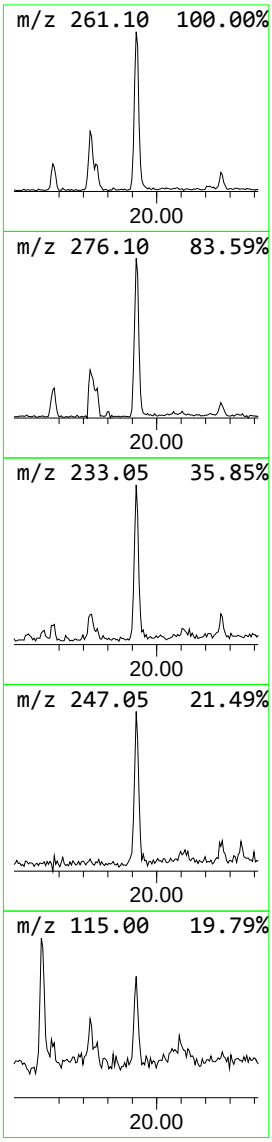
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (1H)Pyrrole, 3,4-dimethyl-5... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.916	2.31 ng/ul	368200	Chrysene-d12	21.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1H)Pyrrole, 3,4-dimethyl-5-meth...	276	C15H20N2OS	1000197-22-6	90
2	5-[4-(Diethylamino)phenyl]-4-eth...	276	C14H20N4S	1000476-62-2	87
3	3,5-di-tert-Butyl-4-hydroxycinna...	276	C17H24O3	022014-01-3	76
4	3-Methoxy-5-pentyl-2-prenylpheno...	276	C18H28O2	083036-53-7	74
5	5H-Furo[3,2-g][1]benzopyran-5-on...	276	C14H12O6	000668-10-0	72





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Sample : 03245-10
Misc :
ALS Vial : 38 Sample Multiplier: 1

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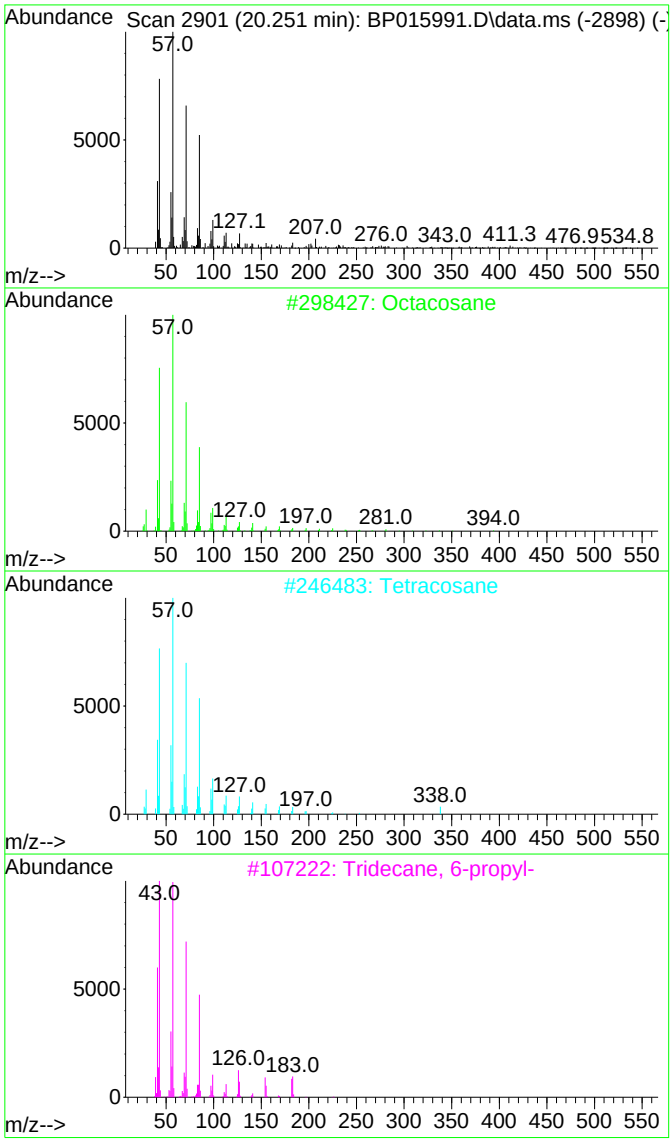
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

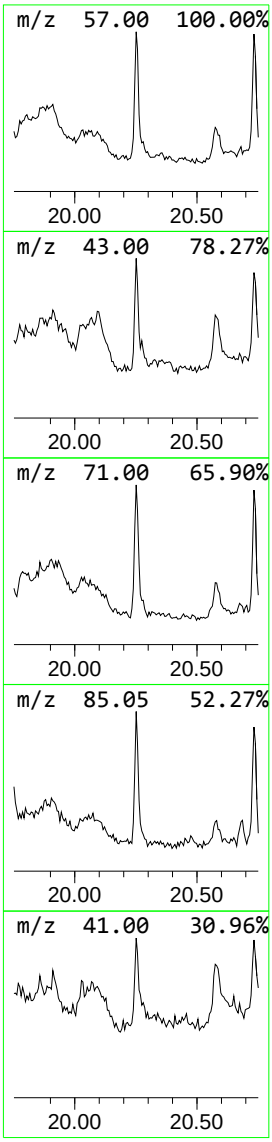
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.251	2.09 ng/ul	332550	Chrysene-d12	21.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	91
2	Tetracosane	338	C24H50	000646-31-1	91
3	Tridecane, 6-propyl-	226	C16H34	055045-10-8	91
4	Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	87
5	Tetracosane	338	C24H50	000646-31-1	87





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Operator : MA/JU
Sample : 03245-10
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGG8

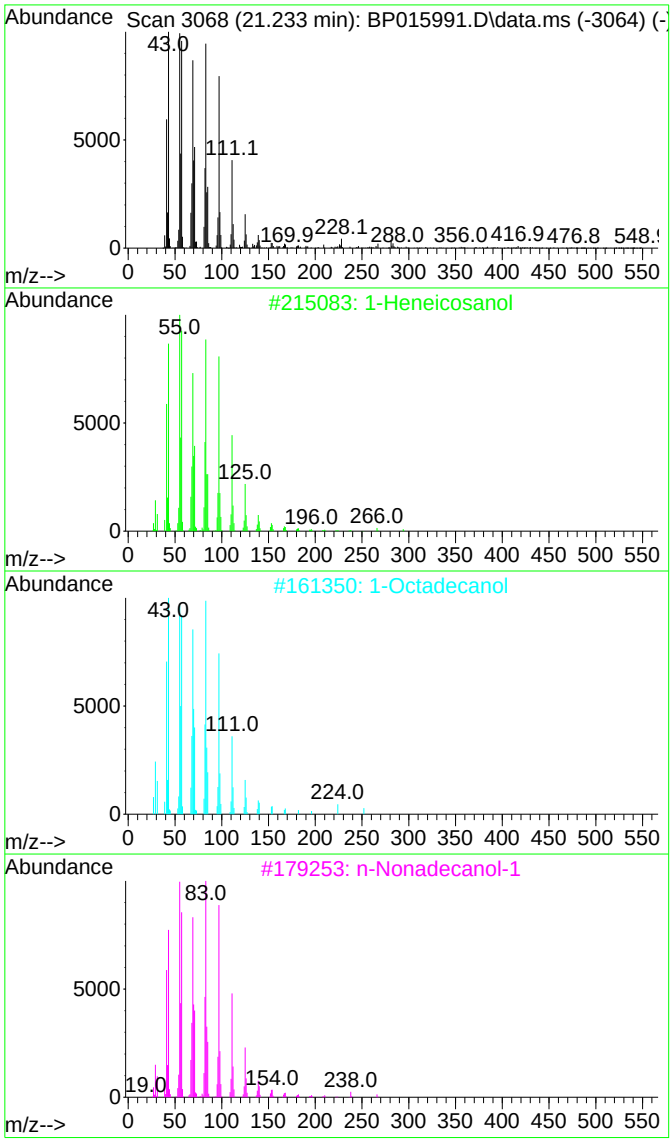
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

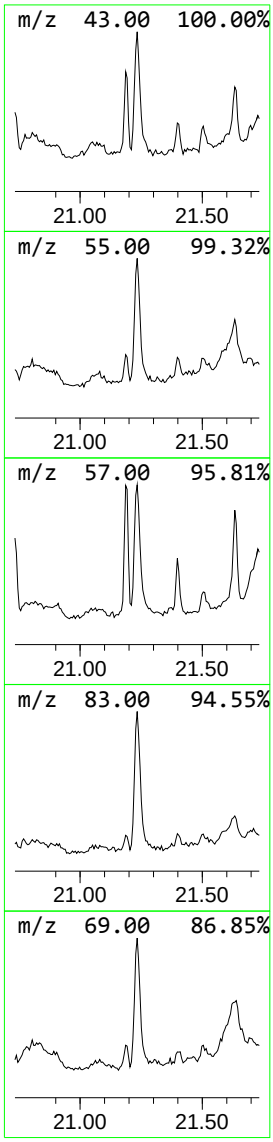
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 1-Heneicosanol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.233	5.72 ng/ul	910672	Chrysene-d12	21.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	94
2	1-Octadecanol	270	C18H38O	000112-92-5	94
3	n-Nonadecanol-1	284	C19H40O	001454-84-8	94
4	Behenic alcohol	326	C22H46O	000661-19-8	94
5	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94





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Operator : MA/JU
Sample : 03245-10
Misc :
ALS Vial : 38 Sample Multiplier: 1

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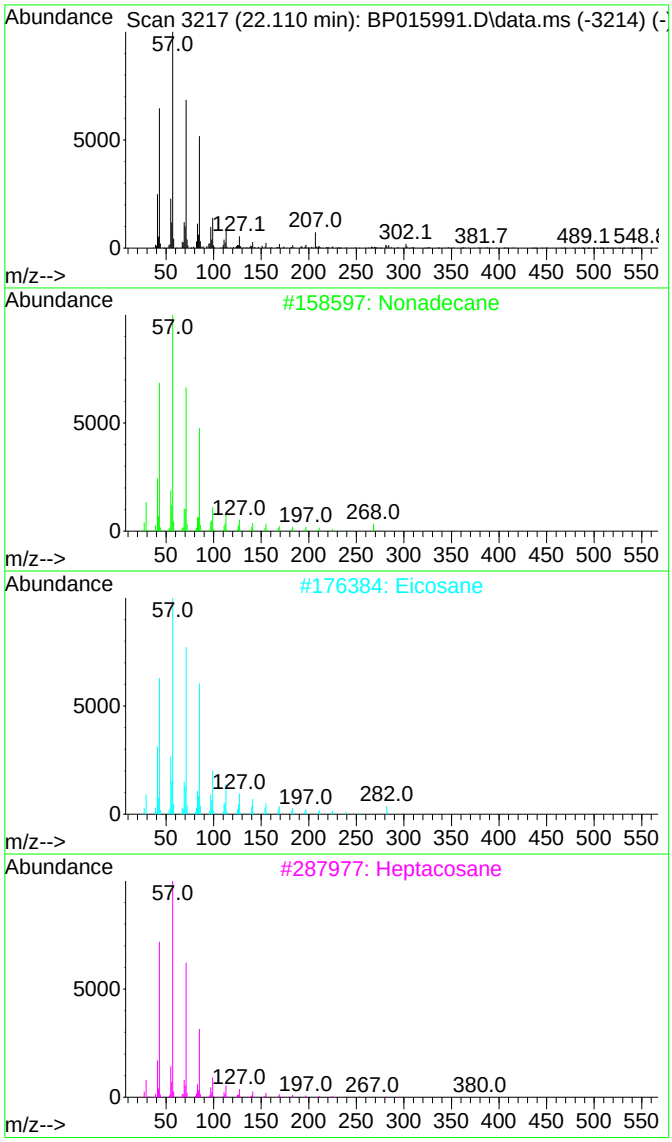
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

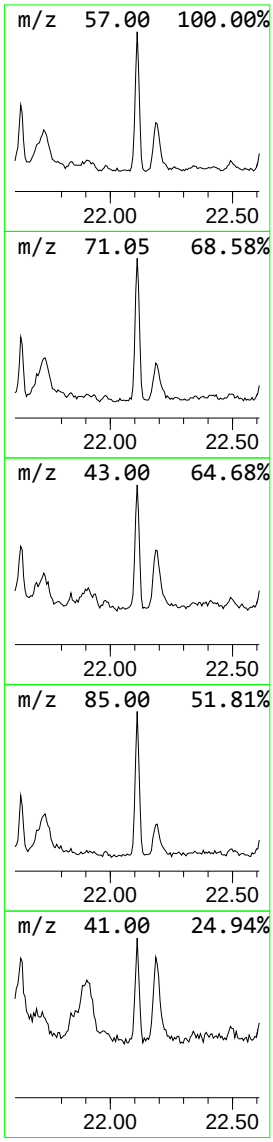
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.110	3.09 ng/ul	492027	Chrysene-d12	21.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	94
2	Eicosane	282	C20H42	000112-95-8	93
3	Heptacosane	380	C27H56	000593-49-7	92
4	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90
5	Heneicosane	296	C21H44	000629-94-7	87





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Acq On : 05 Jul 2023 00:10
Operator : MA/JU
Sample : 03245-10
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGG8

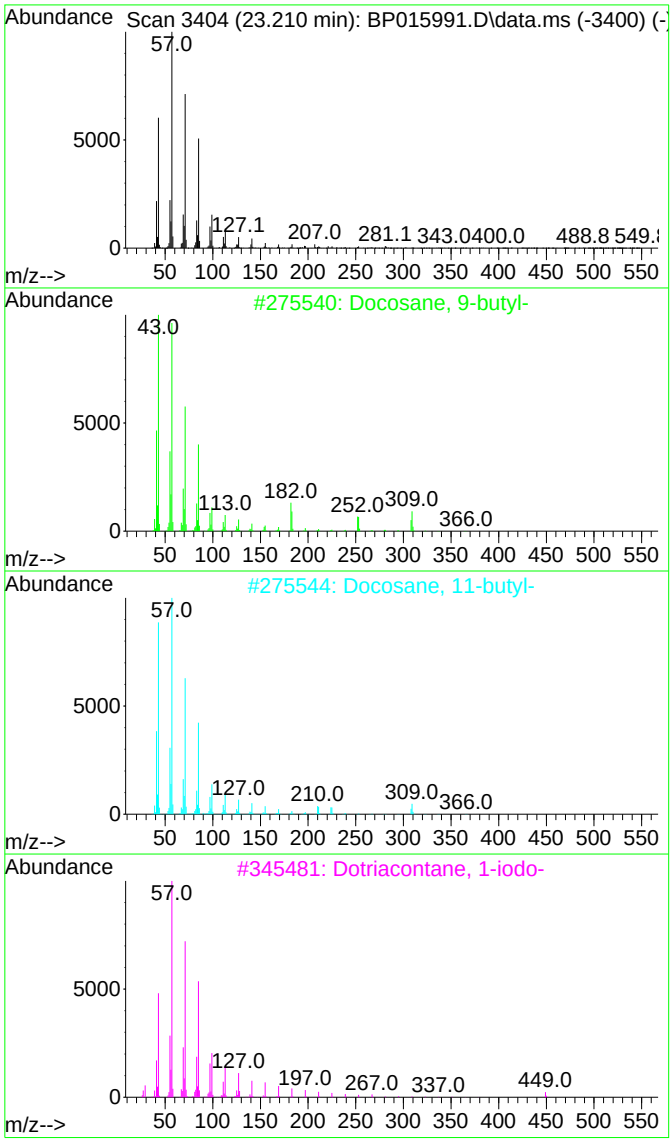
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

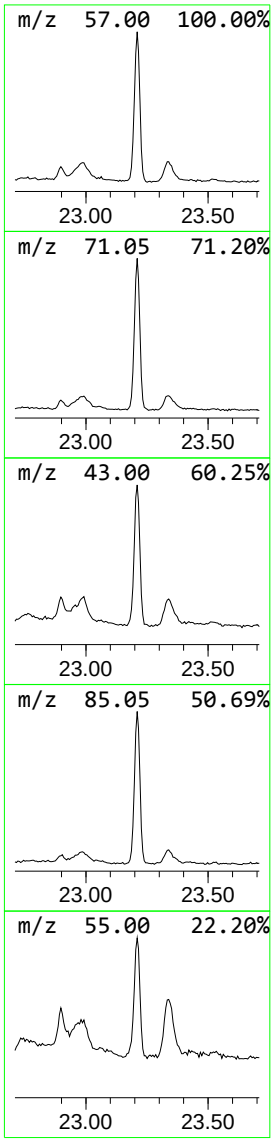
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.210	9.30 ng/ul	1528520	Perylene-d12	24.086

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane, 9-butyl-	366	C26H54	055282-14-9	94
2	Docosane, 11-butyl-	366	C26H54	013475-76-8	94
3	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	90
4	Docosane, 5-butyl-	366	C26H54	055282-16-1	87
5	Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	86





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Acq On : 05 Jul 2023 00:10
Operator : MA/JU
Sample : 03245-10
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGG8

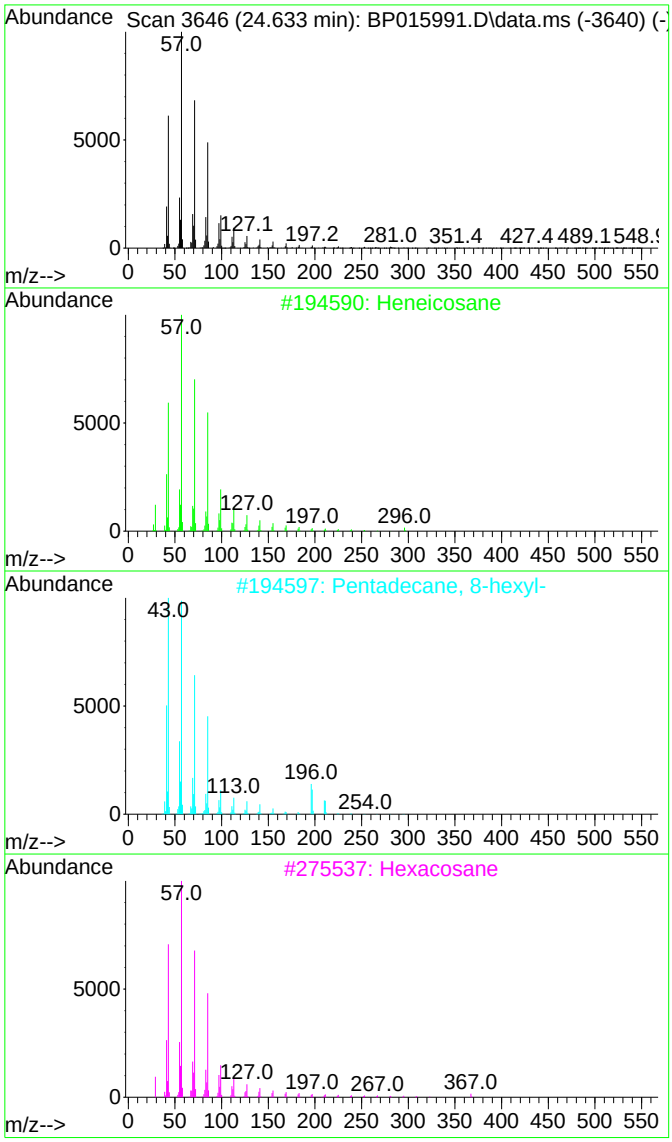
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

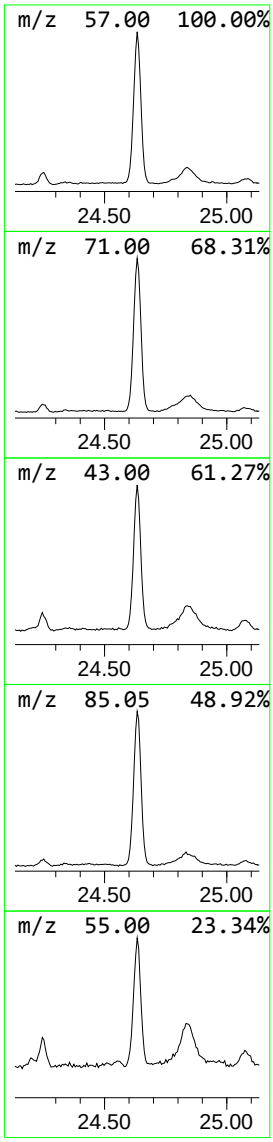
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.633	17.03 ng/ul	2798460	Perylene-d12	24.086

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	98
2	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
3	Hexacosane	366	C26H54	000630-01-3	91
4	Hexatriacontane	507	C36H74	000630-06-8	91
5	Octacosane	394	C28H58	000630-02-4	91





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Operator : MA/JU
Sample : 03245-10
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGG8

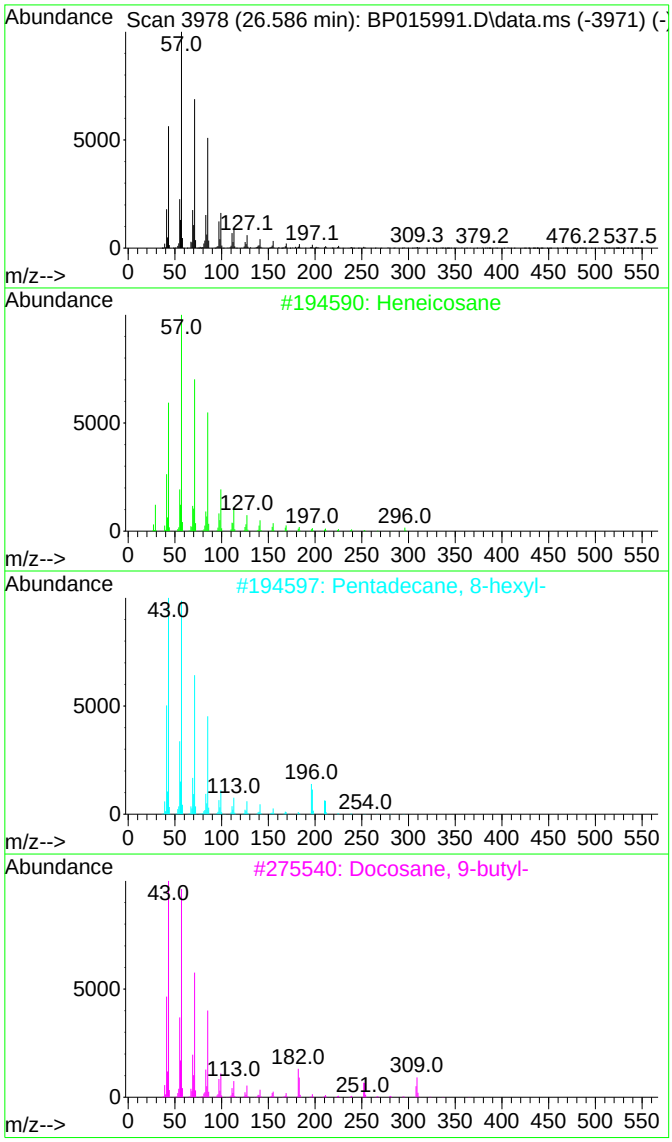
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

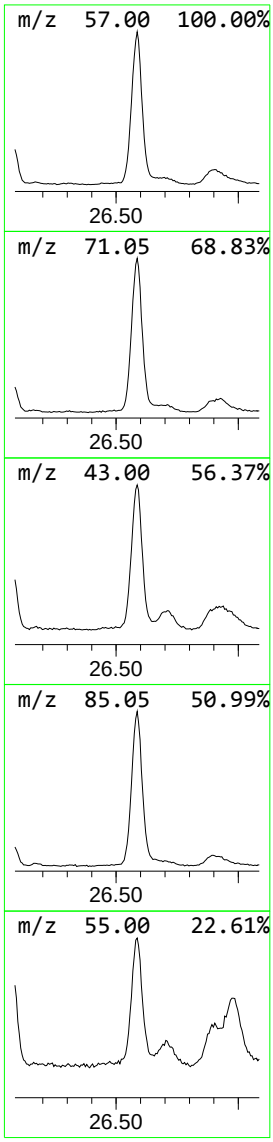
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.586	19.91 ng/ul	3272360	Perylene-d12	24.086

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	97
2	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
3	Docosane, 9-butyl-	366	C26H54	055282-14-9	94
4	Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	94
5	Eicosane, 10-methyl-	296	C21H44	054833-23-7	94





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Misc :
ALS Vial : 38 Sample Multiplier: 1

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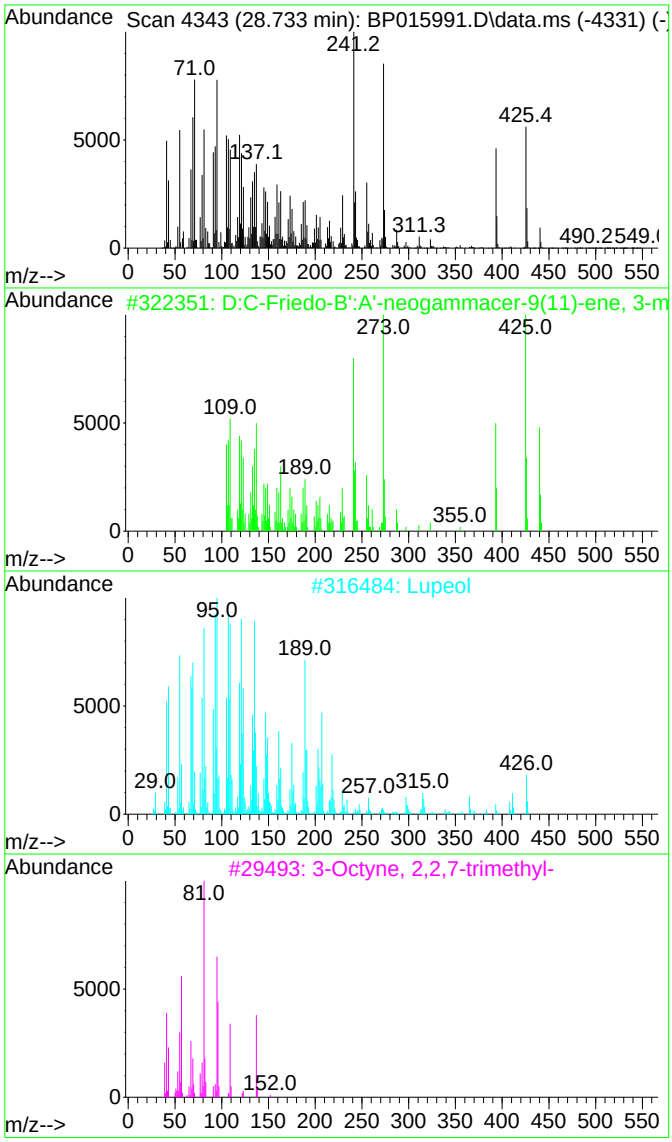
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

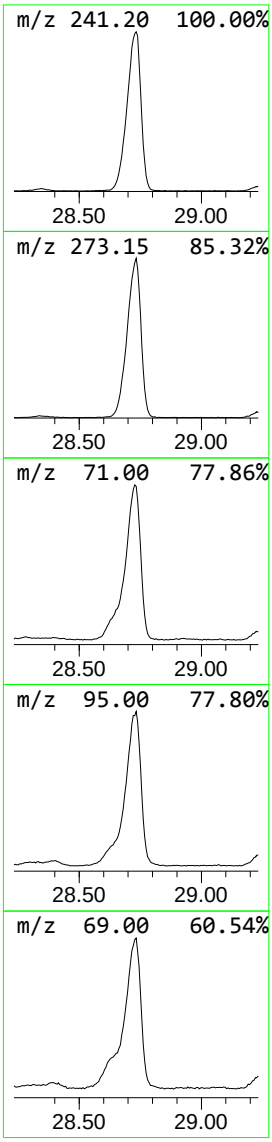
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 D:C-Friedo-B':A'-neogammace... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.733	164.71 ng/ul	27071300	Perylene-d12	24.086

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	D:C-Friedo-B':A'-neogammacer-9(1...	440	C31H52O	004555-56-0	53
2	Lupeol	426	C30H50O	000545-47-1	25
3	3-Octyne, 2,2,7-trimethyl-	152	C11H20	055402-13-6	22
4	5-(2-Butenyl)-17-oxo-4-nor-3,5-s...	360	C23H36O3	1000074-89-7	22
5	.beta.-Alanine, N-(2-furoyl)-, p...	393	C23H39NO4	1000321-98-4	20





Tentatively Identified Compound (LSC) summary

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Data File : BP015991.D
Acq On : 05 Jul 2023 00:10
Operator : MA/JU
Sample : 03245-10
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DCGG8

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
Aceto phenone	8.904	2.2	ng/ul	237184	1	8.040	2136230	20.0
Benzophenone	16.063	4.3	ng/ul	864561	3	14.692	3999360	20.0
(E)-Hexadec-9-e...	18.251	5.0	ng/ul	1005190	4	17.457	4018570	20.0
n-Hexadecanoic ...	18.310	19.6	ng/ul	3938310	4	17.457	4018570	20.0
Octadecanoic acid	19.527	7.2	ng/ul	1148290	5	21.551	3182400	20.0
cis-Chlordane	19.574	3.6	ng/ul	575870	5	21.551	3182400	20.0
4,7-Methanoinde...	19.727	7.4	ng/ul	1182550	5	21.551	3182400	20.0
(1H)Pyrrole, 3,...	19.916	2.3	ng/ul	368200	5	21.551	3182400	20.0
(DEL) Alkane: S...	20.251	2.1	ng/ul	332550	5	21.551	3182400	20.0
1-Heneicosanol	21.233	5.7	ng/ul	910672	5	21.551	3182400	20.0
(DEL) Alkane: S...	22.110	3.1	ng/ul	492027	5	21.551	3182400	20.0
(DEL) Alkane: S...	23.210	9.3	ng/ul	1528520	6	24.086	3287110	20.0
(DEL) Alkane: S...	24.633	17.0	ng/ul	2798460	6	24.086	3287110	20.0
(DEL) Alkane: S...	26.586	19.9	ng/ul	3272360	6	24.086	3287110	20.0
D:C-Friedo-B':A...	28.733	164.7	ng/ul	27071300	6	24.086	3287110	20.0