LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015706.D
Acq On : 24 Jun 2023 13:28
Operator : MA/JU
Sample : 03085-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFN9

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-BP060723.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP015706.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.399	32	36	44	rVB	37052	53614	0.73%	0.123%
2	3.846	109	112	125	rBV	226909	361817	4.92%	0.828%
3	3.946	125	129	139	rVB	48417	78481	1.07%	0.180%
4	4.017	139	141	145	rBV4	5314	7609	0.10%	0.017%
5	4.070	145	150	157	rVB	19661	32746	0.45%	0.075%
6	4.170	163	167	176	rVB	18880	31430	0.43%	0.072%
7	4.746	262	265	270	rVB4	6745	10129	0.14%	0.023%
8	5.240	344	349	355	rBV10	3951	8906	0.12%	0.020%
9	6.722	597	601	607	rVB4	16470	28014	0.38%	0.064%
10	7.246	683	690	710	rBV	342236	718151	9.77%	1.643%
11	7.399	710	716	731	rVV	338498	574530	7.81%	1.315%
12	7.605	744	751	760	rBV	468125	797300	10.85%	1.825%
13	8.075	825	831	842	rBV	569235	984163	13.39%	2.252%
14	8.287	863	867	873	rVB9	4219	8021	0.11%	0.018%
15	8.811	946	956	970	rBV	231642	513883	6.99%	1.176%
16	9.263	1025	1033	1049	rBV	383630	761510	10.36%	1.743%
17	9.622	1088	1094	1099	rBV6	6736	12695	0.17%	0.029%
18	9.987	1149	1156	1176	rBV	319878	661231	8.99%	1.513%
19	10.546	1243	1251	1276	rBV	295128	834793	11.36%	1.910%
20	10.905	1305	1312	1331	rBV	690491	1234140	16.79%	2.824%
21	11.069	1331	1340	1364	rBV	139001	460337	6.26%	1.053%
22	12.510	1579	1585	1592	rBV7	5834	13569	0.18%	0.031%
23	13.075	1675	1681	1685	rVV8	10767	21392	0.29%	0.049%
24	13.599	1763	1770	1778	rVV5	22638	50524	0.69%	0.116%
25	13.710	1783	1789	1794	rVB10	6412	11808	0.16%	0.027%
26	14.034	1840	1844	1850	rVB7	16045	25276	0.34%	0.058%
27	14.134	1852	1861	1874	rBV	794750	1235872	16.81%	2.828%
28	14.240	1877	1879	1884	rVB4	5946	7364	0.10%	0.017%
29	14.316	1884	1892	1896	rBV	9808	16504	0.22%	0.038%
30	14.422	1903	1910	1925	rBV	954662	1489726	20.26%	3.409%
31	14.546	1929	1931	1936	rVB6	5199	7609	0.10%	0.017%
32	14.669	1947	1952	1956	rBV2	38186	51152	0.70%	0.117%
33	14.728	1956	1962	1969	rBV	943924	1417922	19.29%	3.245%
34	14.987	1997	2006	2020	rBV2	108759	394153	5.36%	0.902%
35	15.140	2028	2032	2036	rBV7	10976	15237	0.21%	0.035%
36	15.428	2079	2081	2086	rVB6	5893	8333	0.11%	0.019%

LSC Area Percent Report

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Acq On : 24 Jun 2023 13:28
Operator : MA/JU
Sample : 03085-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFN9

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-BP060723.MA.M
Title : SVOA CALIBRATION

37	15.493	2087	2092	2097	rVV8	3859	8144	0.11%	0.019%
38	15.545	2097	2101	2107	rVV9	6793	10510	0.14%	0.024%
39	15.722	2124	2131	2138	rBV	1124250	1739204	23.66%	3.980%
40	15.875	2151	2157	2167	rBV	209995	401956	5.47%	0.920%
41	16.087	2187	2193	2206	rVV	493819	754414	10.26%	1.726%
42	16.192	2208	2211	2219	rVB7	14350	23243	0.32%	0.053%
43	16.428	2246	2251	2260	rVB7	9366	24349	0.33%	0.056%
44	16.575	2271	2276	2280	rBV5	26396	41605	0.57%	0.095%
45	16.651	2283	2289	2302	rVB	118583	181404	2.47%	0.415%
46	16.869	2322	2326	2331	rBV7	9996	15254	0.21%	0.035%
47	17.016	2348	2351	2356	rVB4	11662	17230	0.23%	0.039%
48	17.210	2382	2384	2386	rBV2	8827	8958	0.12%	0.020%
49	17.363	2406	2410	2417	rBV2	49702	77533	1.05%	0.177%
50	17.428	2417	2421	2425	rBV4	33225	50504	0.69%	0.116%
51	17.487	2425	2431	2443	rVV	1161972	1759912	23.94%	4.027%
52	17.592	2443	2449	2462	rVB	1132943	1812019	24.65%	4.147%
53	18.092	2531	2534	2537	rBV4	12552	14896	0.20%	0.034%
54	18.234	2554	2558	2562	rBV5	27933	36972	0.50%	0.085%
55	18.286	2563	2567	2572	rBV2	67685	91358	1.24%	0.209%
56	18.345	2572	2577	2587	rBV	746682	1060056	14.42%	2.426%
57	18.628	2620	2625	2633	rBV6	47951	109469	1.49%	0.251%
58	19.222	2724	2726	2734	rVB6	31948	43004	0.58%	0.098%
59	19.433	2759	2762	2764	rBV3	55153	72727	0.99%	0.166%
60	19.457	2764	2766	2768	rVV3	84638	103565	1.41%	0.237%
61	19.486	2768	2771	2779	rVB2	102320	185346	2.52%	0.424%
62	19.569	2781	2785	2793	rBV	228680	345584	4.70%	0.791%
63	19.816	2822	2827	2836	rBV	1671406	2334999	31.76%	5.343%
64	21.104	3043	3046	3052	rVB	277584	339667	4.62%	0.777%
65	21.251	3066	3071	3077	rBV	510193	815463	11.09%	1.866%
66	21.445	3102	3104	3112	rVB	160249	197254	2.68%	0.451%
67	21.580	3122	3127	3133	rVB	1399119	1909372	25.97%	4.369%
68	22.169	3225	3227	3230	rBV	135712	131446	1.79%	0.301%
69	22.210	3231	3234	3243	rVB2	337477	545965	7.43%	1.249%
70	23.286	3412	3417	3424	rVB	569463	917431	12.48%	2.099%
71	23.363	3426	3430	3440	rVB2	320064	724772	9.86%	1.659%
72	23.969	3527	3533	3541	rVB2	1240286	2641602	35.93%	6.045%
73	24.139	3556	3562	3572	rVB	1024715	2202678	29.96%	5.041%
74	24.739	3658	3664	3673	rVB	754690	1657839	22.55%	3.794%
75	28.868	4356	4366	4381	rVB3	1854632	7351694	100.00%	16.823%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015706.D
Acq On : 24 Jun 2023 13:28
Operator : MA/JU
Sample : 03085-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFN9

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-BP060723.MA.M
Title : SVOA CALIBRATION

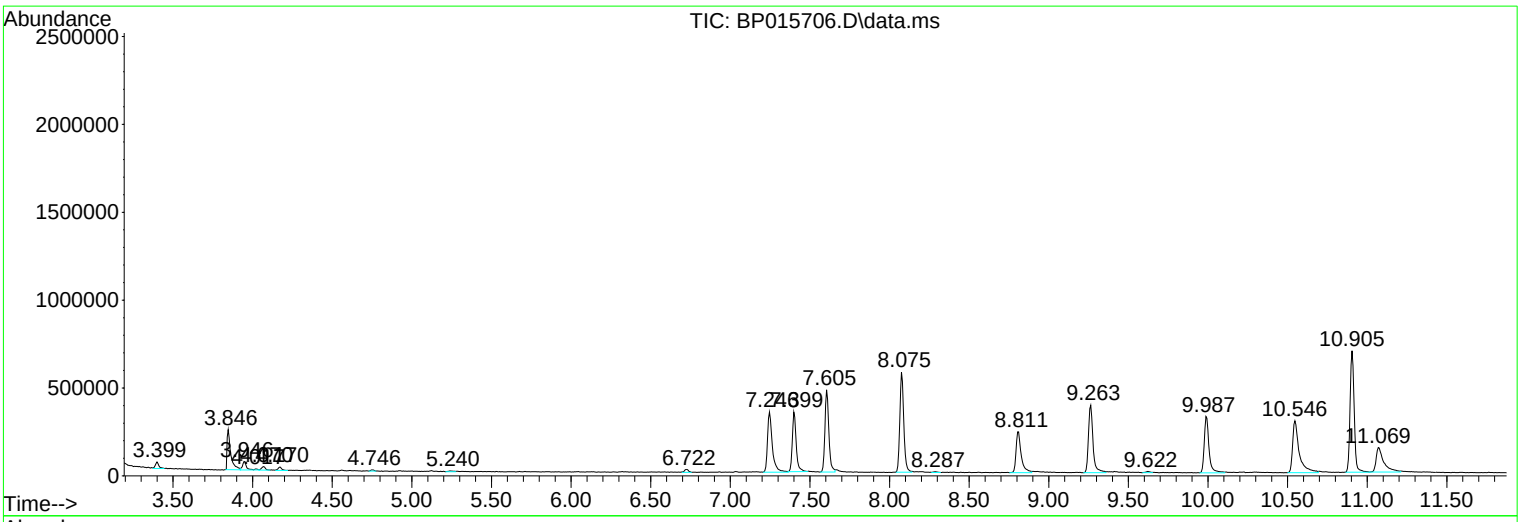
Sum of corrected areas: 43699339

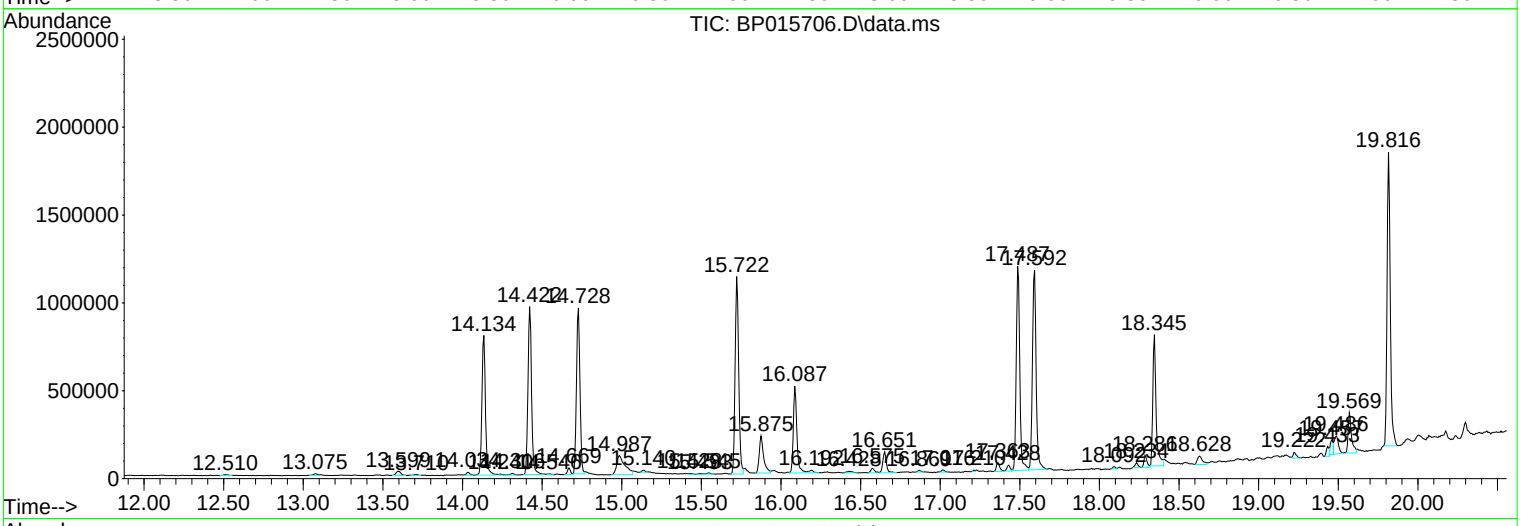
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015706.D
Acq On : 24 Jun 2023 13:28
Operator : MA/JU
Sample : 03085-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

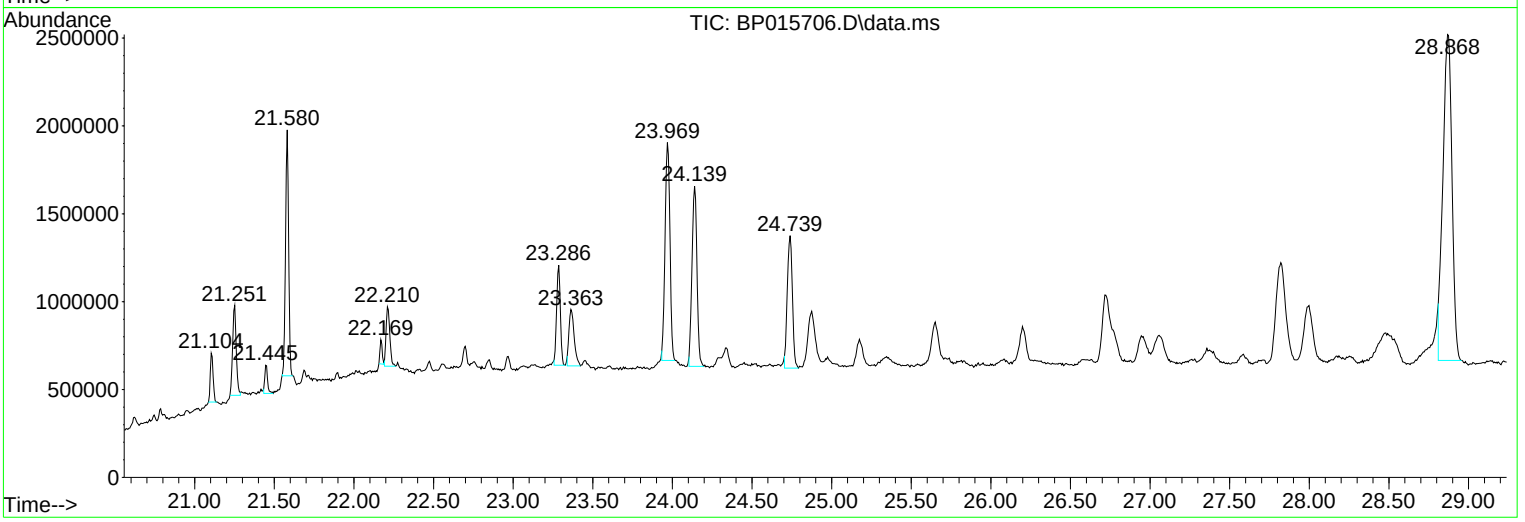
Instrument :
BNA_P
ClientSampleId :
DCFN9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.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\BP062323\
Data File : BP015706.D
Acq On : 24 Jun 2023 13:28
Operator : MA/JU
Sample : 03085-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFN9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

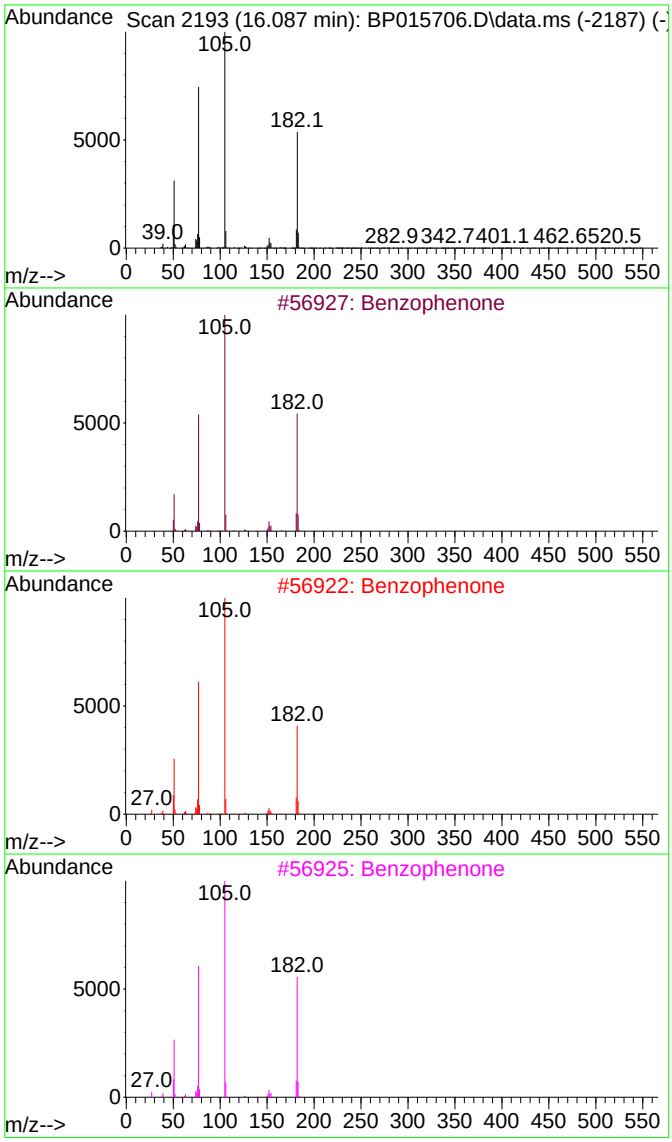
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

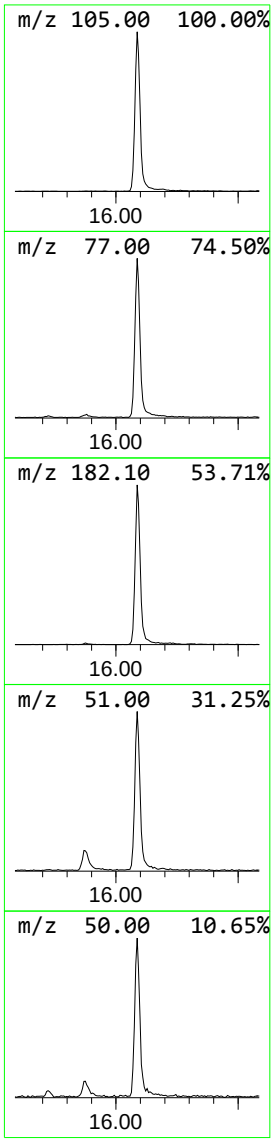
****

Peak Number 1 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.087	10.64 ng/ul	754414	Acenaphthene-d10	14.728

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	89





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015706.D
Acq On : 24 Jun 2023 13:28
Operator : MA/JU
Sample : 03085-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFN9

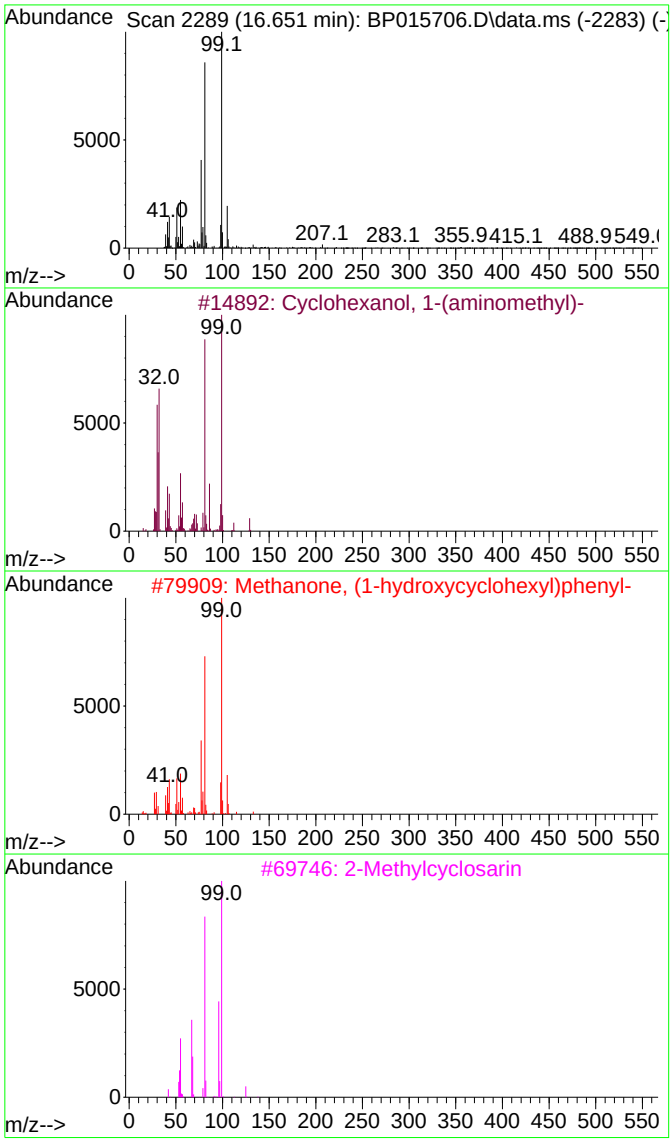
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

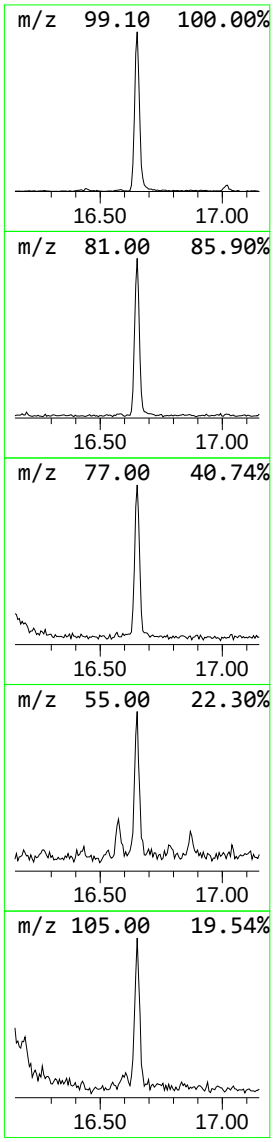
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Cyclohexanol, 1-(aminomethyl)- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.651	2.06 ng/ul	181404	Phenanthrene-d10	17.486

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanol, 1-(aminomethyl)-	129	C7H15NO	004000-72-0	53
2	Methanone, (1-hydroxycyclohexyl)...	204	C13H16O2	000947-19-3	52
3	2-Methylcyclosarin	194	C8H16FO2P	085473-32-1	47
4	3-Methylcyclohexyl methylphospho...	194	C8H16FO2P	113548-86-0	40
5	Cyclohexanol, 1-(aminomethyl)-	129	C7H15NO	004000-72-0	40





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015706.D
Acq On : 24 Jun 2023 13:28
Operator : MA/JU
Sample : 03085-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFN9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

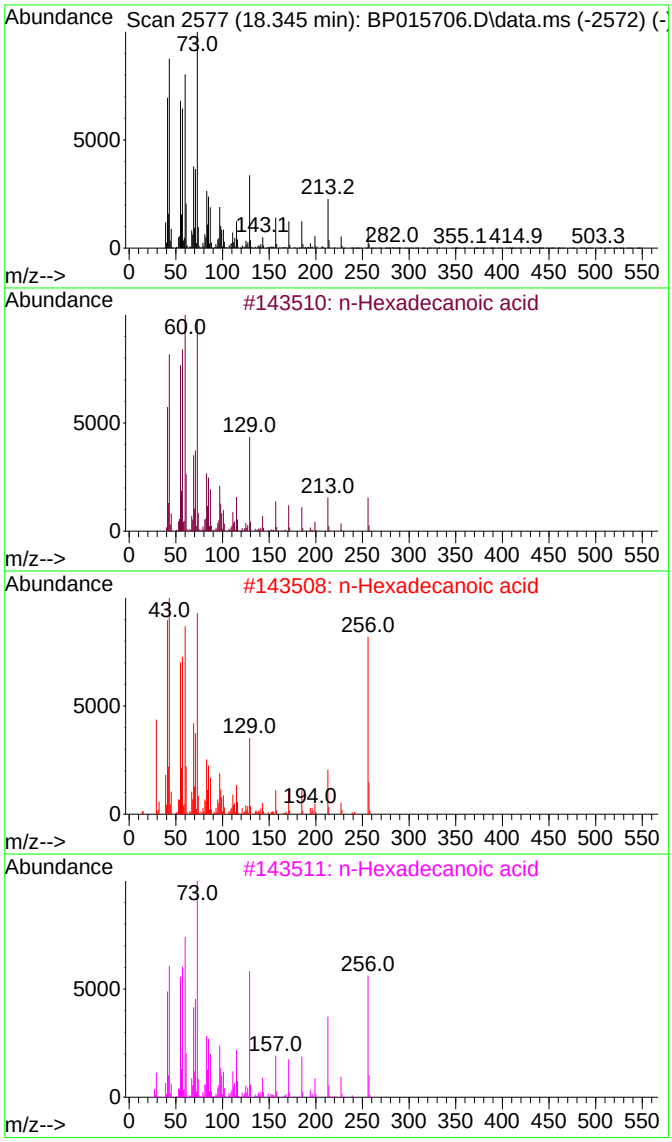
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

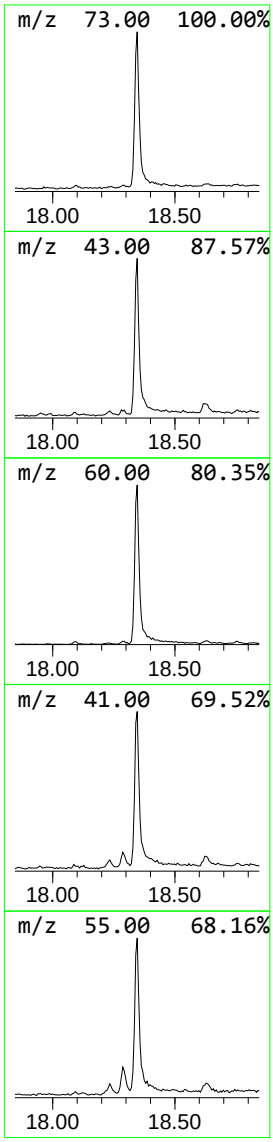
****

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.345	12.05 ng/ul	1060060	Phenanthrene-d10	17.486

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5	Tridecanoic acid	214	C13H26O2	000638-53-9	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015706.D
Acq On : 24 Jun 2023 13:28
Operator : MA/JU
Sample : 03085-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFN9

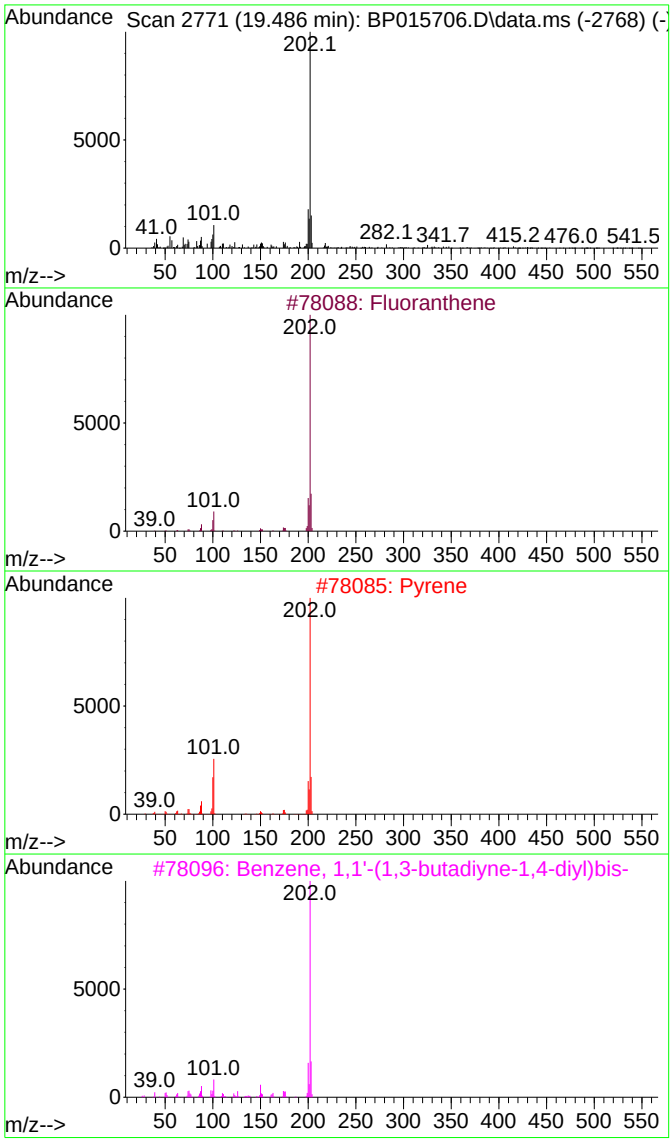
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

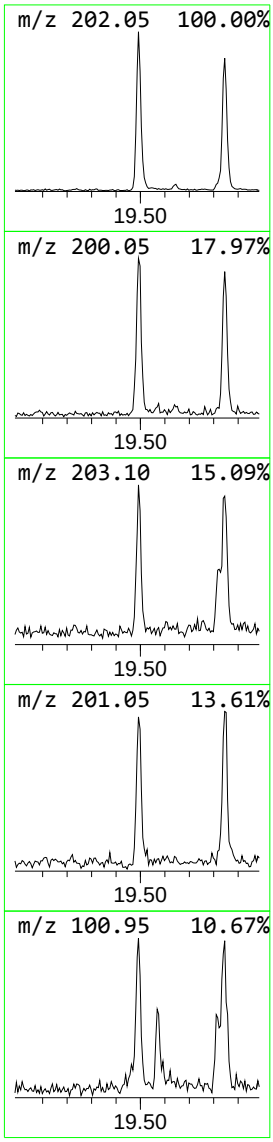
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, 1,1'-(1,3-butadiyn... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.486	2.11 ng/ul	185346	Phenanthrene-d10	17.486

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Fluoranthene	202	C16H10	000206-44-0	94
2	Pyrene	202	C16H10	000129-00-0	89
3	Benzene, 1,1'-(1,3-butadiyne-1,4...	202	C16H10	000886-66-8	81
4	Fluoranthene	202	C16H10	000206-44-0	81
5	Benzene, 1,1'-(1,3-butadiyne-1,4...	202	C16H10	000886-66-8	81





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015706.D
Acq On : 24 Jun 2023 13:28
Operator : MA/JU
Sample : 03085-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFN9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

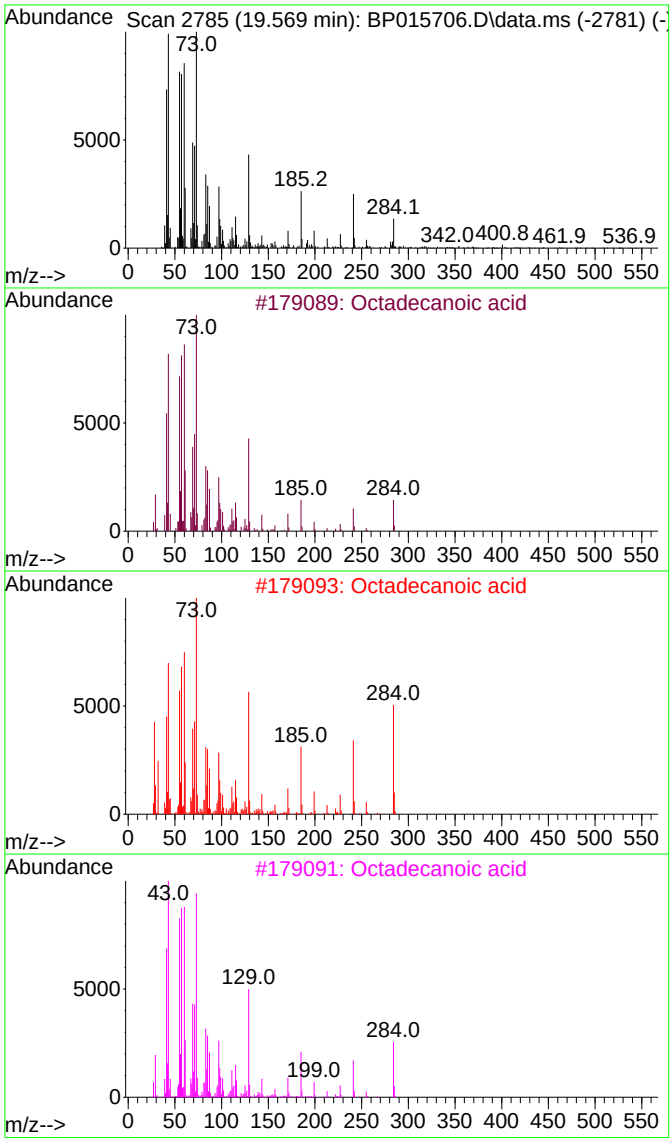
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

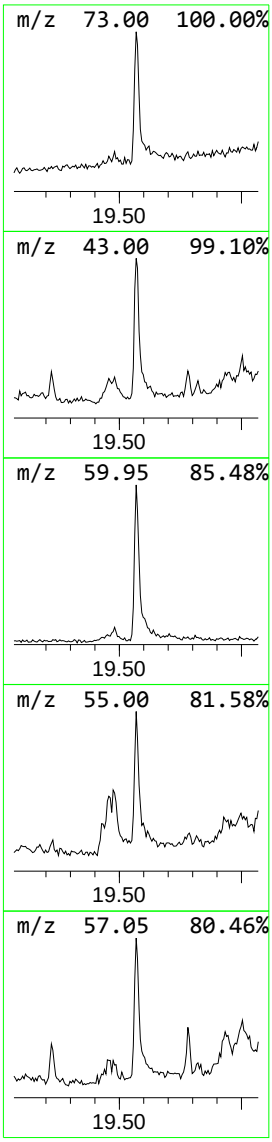
****

Peak Number 5 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.569	3.62 ng/ul	345584	Chrysene-d12	21.580

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	99
4	Octadecanoic acid	284	C18H36O2	000057-11-4	95
5	Octadecanoic acid	284	C18H36O2	000057-11-4	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015706.D
Acq On : 24 Jun 2023 13:28
Operator : MA/JU
Sample : 03085-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFN9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

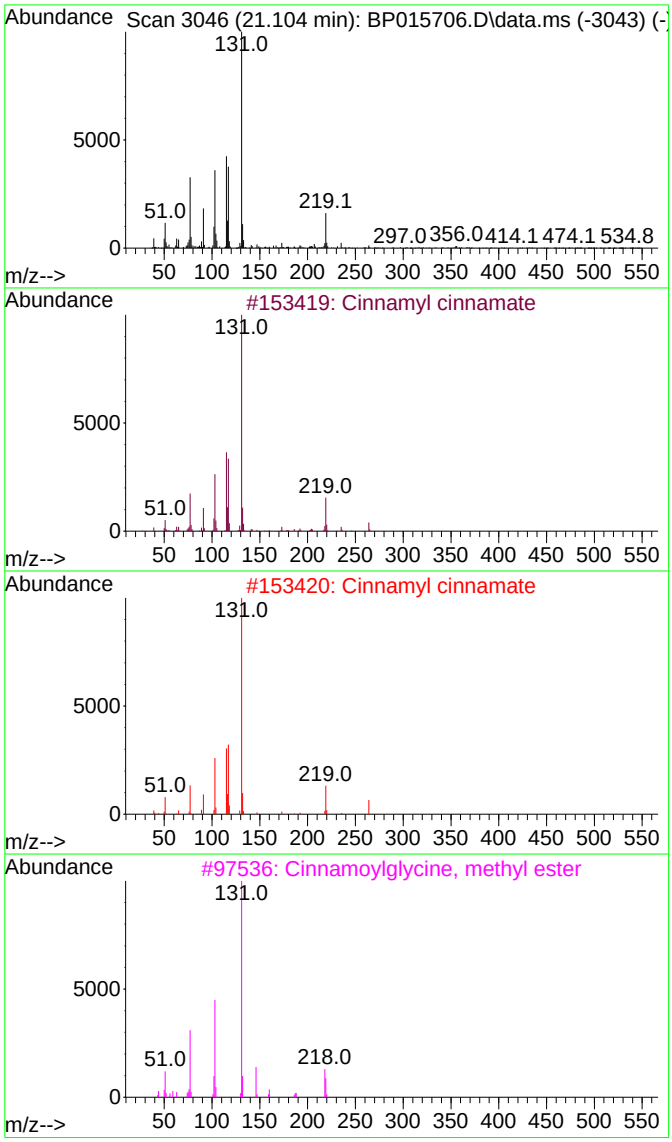
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

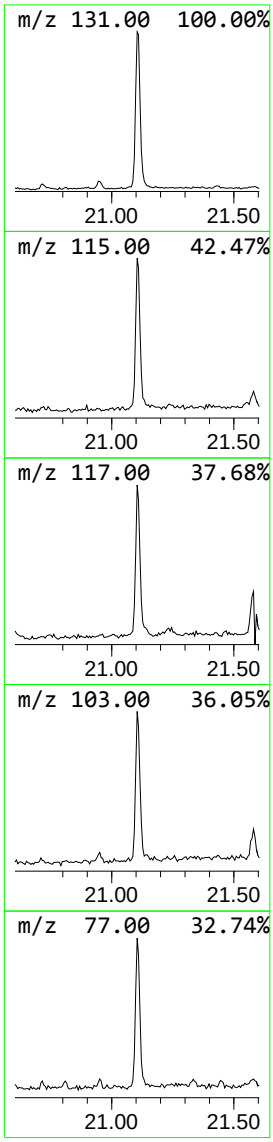
****

Peak Number 6 Cinnamyl cinnamate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.104	3.56 ng/ul	339667	Chrysene-d12	21.580

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cinnamyl cinnamate	264	C18H16O2	000122-69-0	91
2	Cinnamyl cinnamate	264	C18H16O2	000122-69-0	86
3	Cinnamoylglycine, methyl ester	219	C12H13NO3	040778-04-9	49
4	Vinyl trans-cinnamate	174	C11H10O2	017719-70-9	47
5	N-[(2Z)-3-Phenylprop-2-enoyl]gly...	233	C13H15NO3	1000498-00-6	47





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Data File : BP015706.D
Acq On : 24 Jun 2023 13:28
Operator : MA/JU
Sample : 03085-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFN9

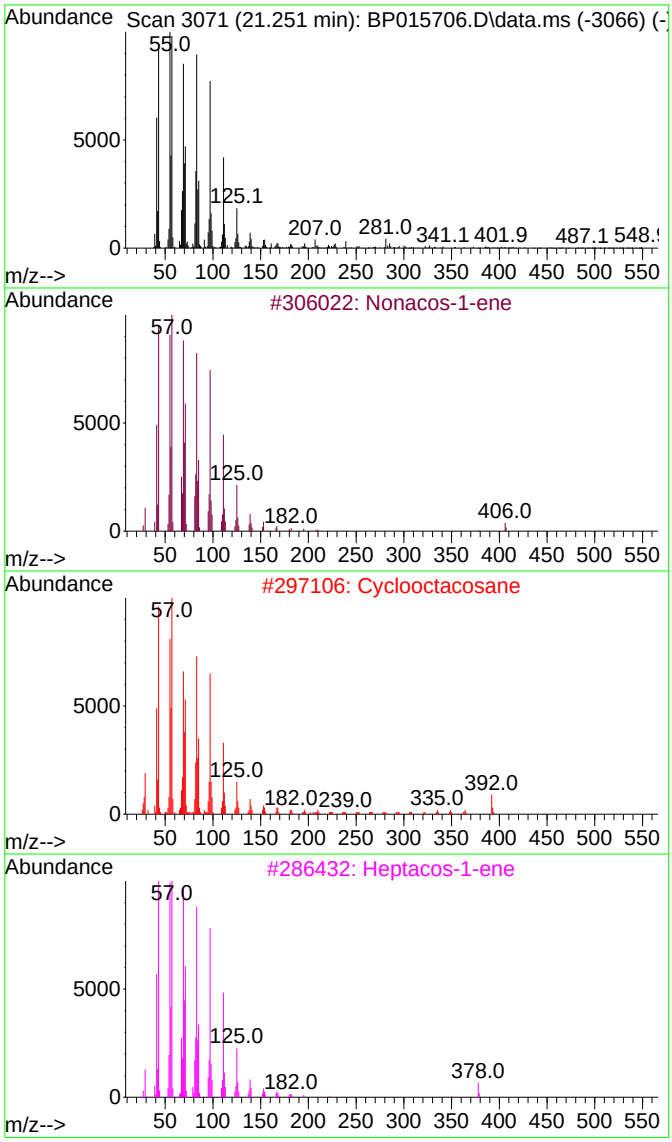
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

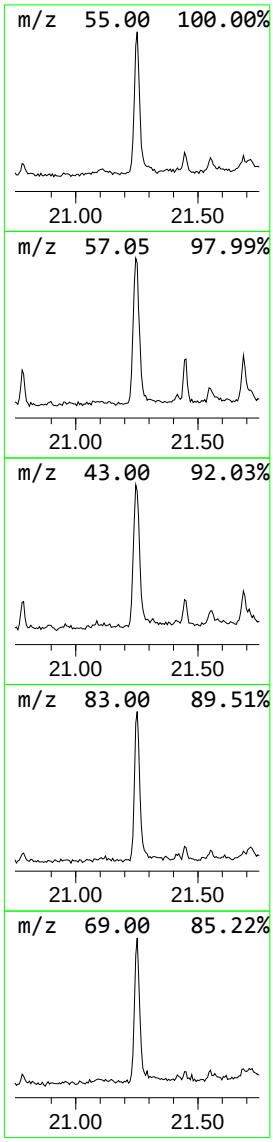
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.251	8.54 ng/ul	815463	Chrysene-d12	21.580

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonacos-1-ene	406	C29H58	018835-35-3	96
2	Cyclooctacosane	392	C28H56	000297-24-5	94
3	Heptacos-1-ene	378	C27H54	015306-27-1	94
4	9-Tricosene, (Z)-	322	C23H46	027519-02-4	94
5	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94





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Acq On : 24 Jun 2023 13:28
Operator : MA/JU
Sample : 03085-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFN9

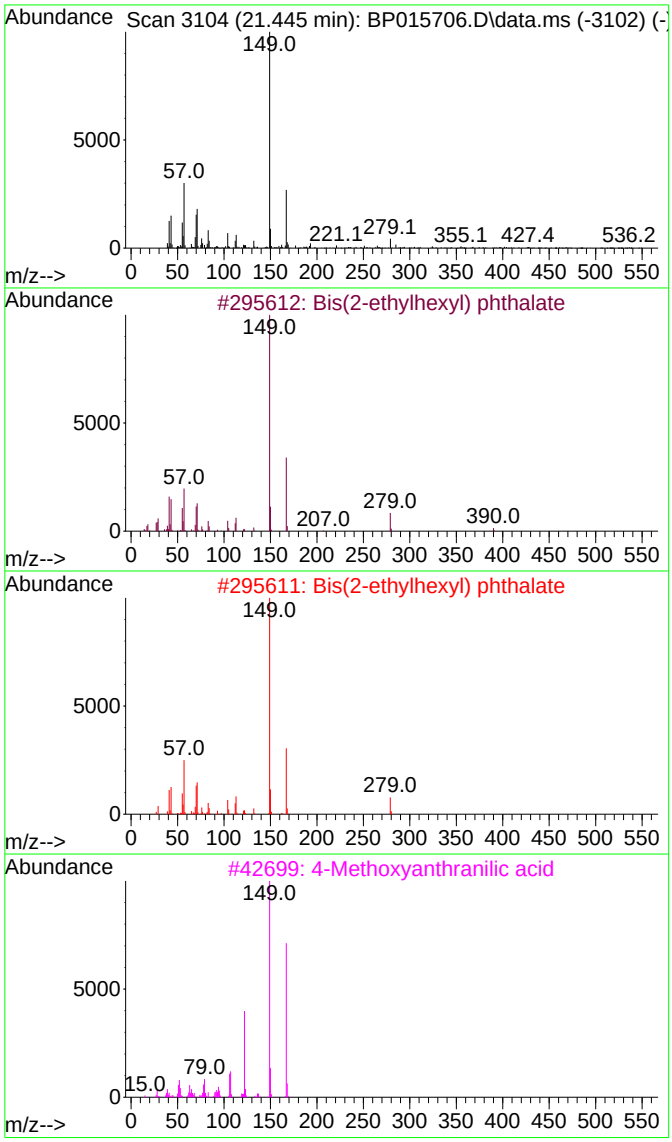
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

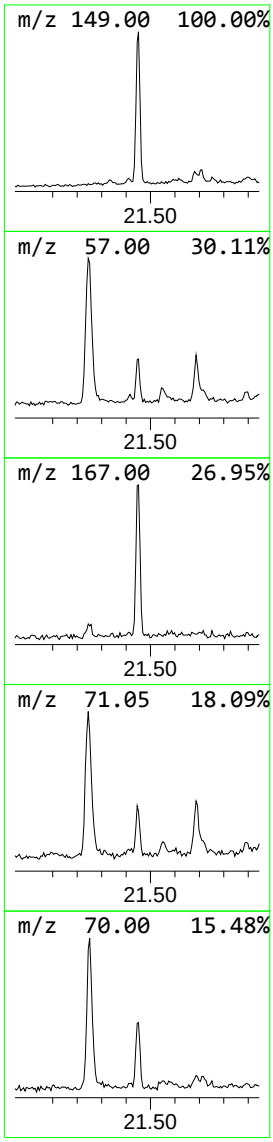
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Bis(2-ethylhexyl) phthalate Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.445	2.07 ng/ul	197254	Chrysene-d12	21.580

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	80
2	Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	72
3	4-Methoxyanthranilic acid	167	C8H9NO3	004294-95-5	72
4	1,2-Benzenedicarboxylic acid, mo...	222	C12H14O4	000131-70-4	64
5	1,2-Benzenedicarboxylic acid, bi...	334	C20H30O4	000146-50-9	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015706.D
Acq On : 24 Jun 2023 13:28
Operator : MA/JU
Sample : 03085-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFN9

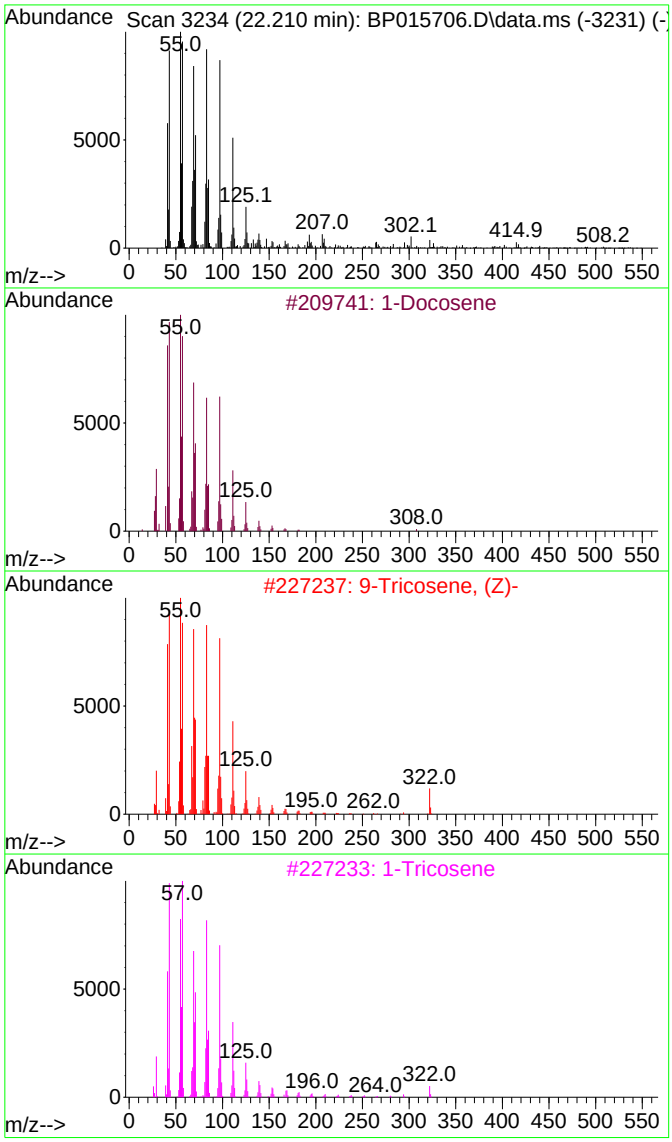
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

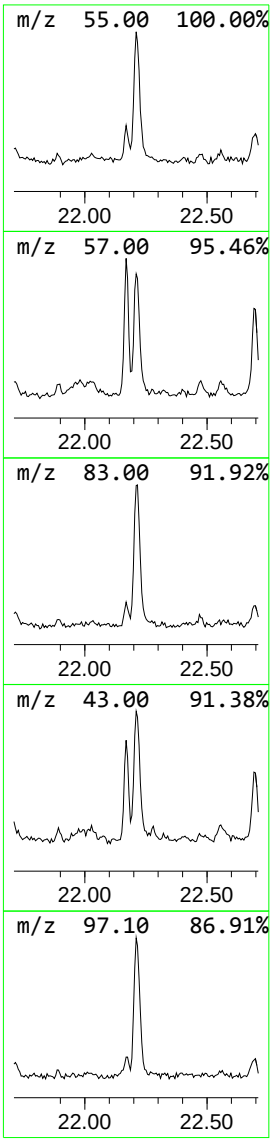
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.210	5.72 ng/ul	545965	Chrysene-d12	21.580

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene	308	C22H44	001599-67-3	95
2	9-Tricosene, (Z)-	322	C23H46	027519-02-4	94
3	1-Tricosene	322	C23H46	018835-32-0	93
4	9-Tricosene, (Z)-	322	C23H46	027519-02-4	93
5	1-Hexacosene	364	C26H52	018835-33-1	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015706.D
Acq On : 24 Jun 2023 13:28
Operator : MA/JU
Sample : 03085-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFN9

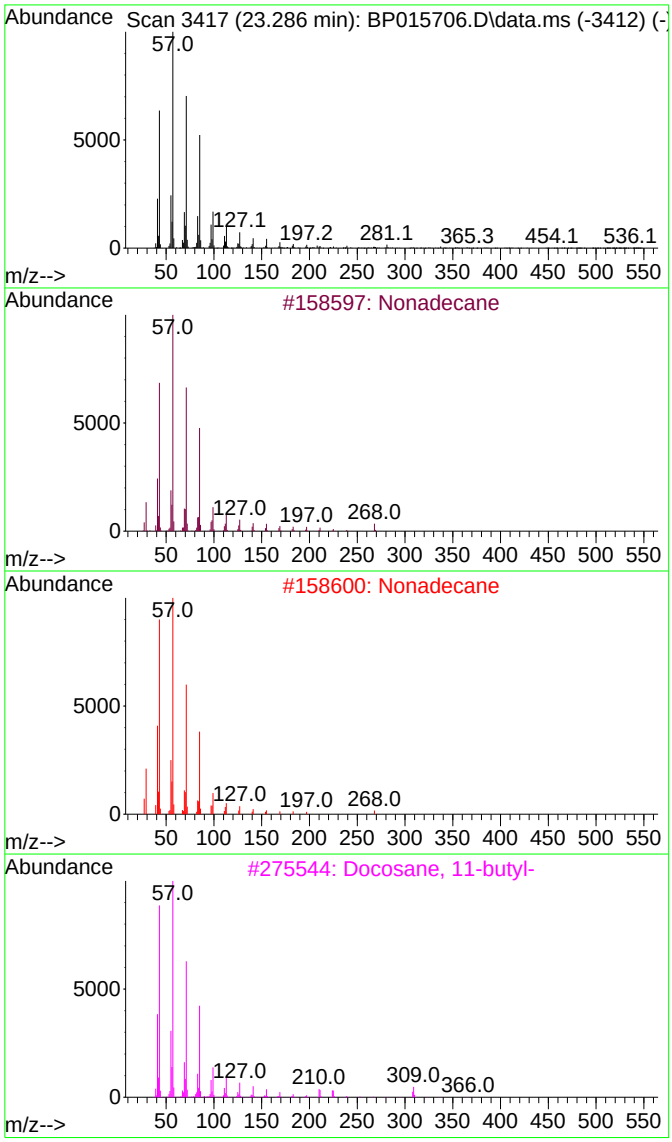
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

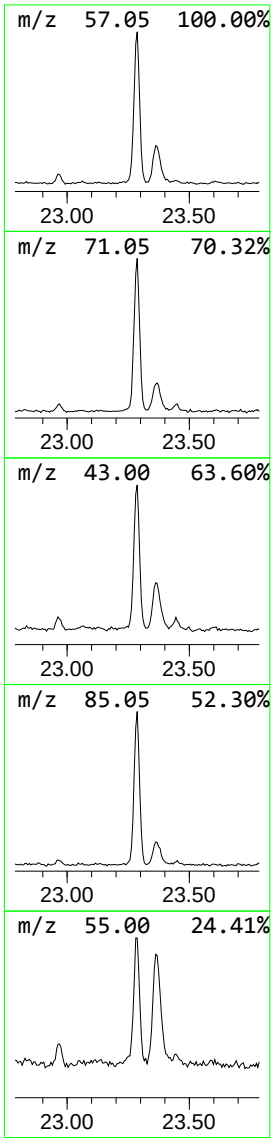
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.286	8.33 ng/ul	917431	Perylene-d12	24.139

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	95
2	Nonadecane	268	C19H40	000629-92-5	94
3	Docosane, 11-butyl-	366	C26H54	013475-76-8	94
4	Heneicosane	296	C21H44	000629-94-7	91
5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015706.D
Acq On : 24 Jun 2023 13:28
Operator : MA/JU
Sample : 03085-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFN9

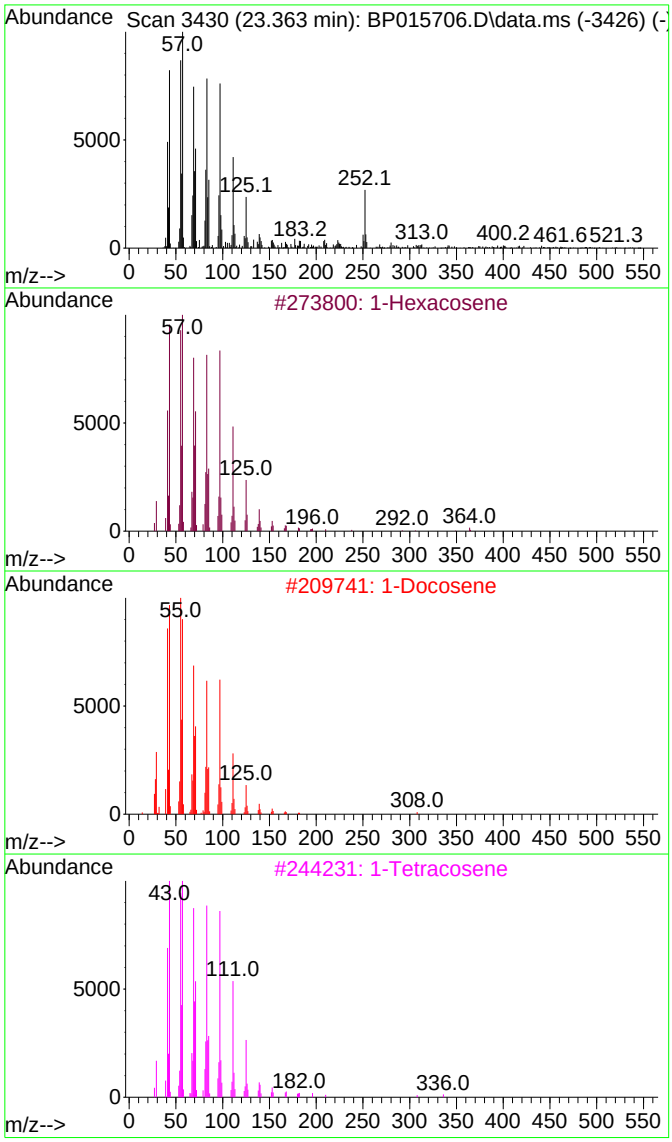
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

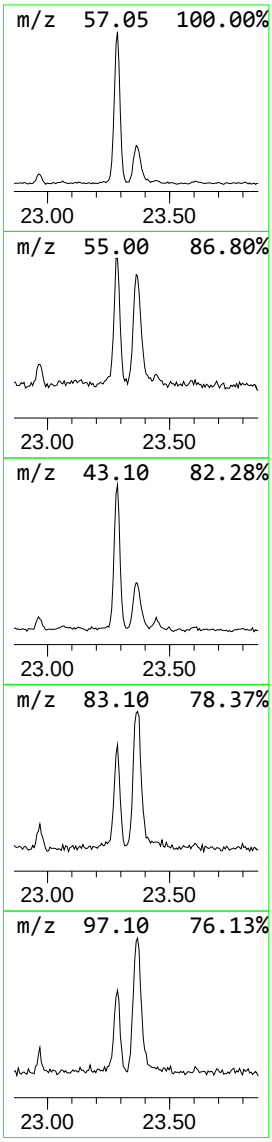
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.363	6.58 ng/ul	724772	Perylene-d12	24.139

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene	364	C26H52	018835-33-1	98
2	1-Docosene	308	C22H44	001599-67-3	94
3	1-Tetracosene	336	C24H48	010192-32-2	93
4	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	93
5	Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015706.D
Acq On : 24 Jun 2023 13:28
Operator : MA/JU
Sample : 03085-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFN9

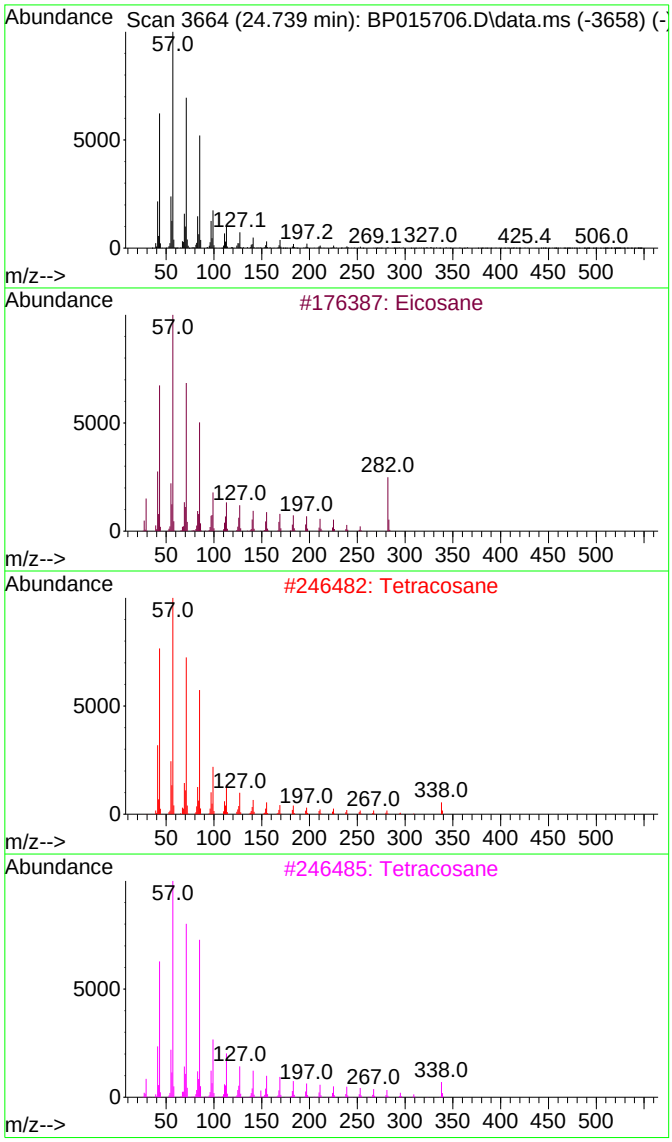
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

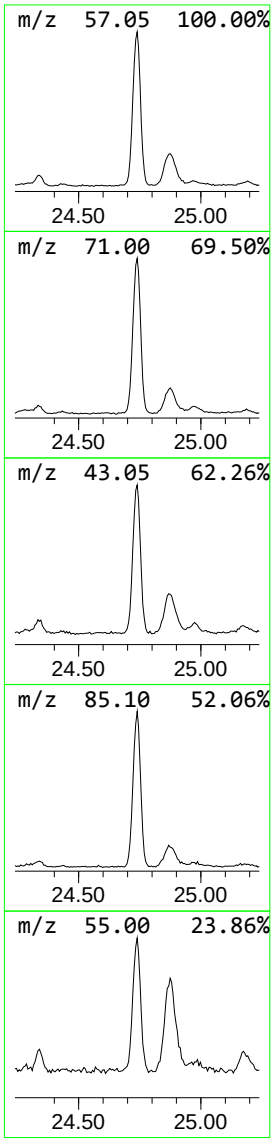
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.739	15.05 ng/ul	1657840	Perylene-d12	24.139

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	94
2	Tetracosane	338	C24H50	000646-31-1	94
3	Tetracosane	338	C24H50	000646-31-1	94
4	Heneicosane	296	C21H44	000629-94-7	91
5	Hexacosane	366	C26H54	000630-01-3	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015706.D
Acq On : 24 Jun 2023 13:28
Operator : MA/JU
Sample : 03085-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFN9

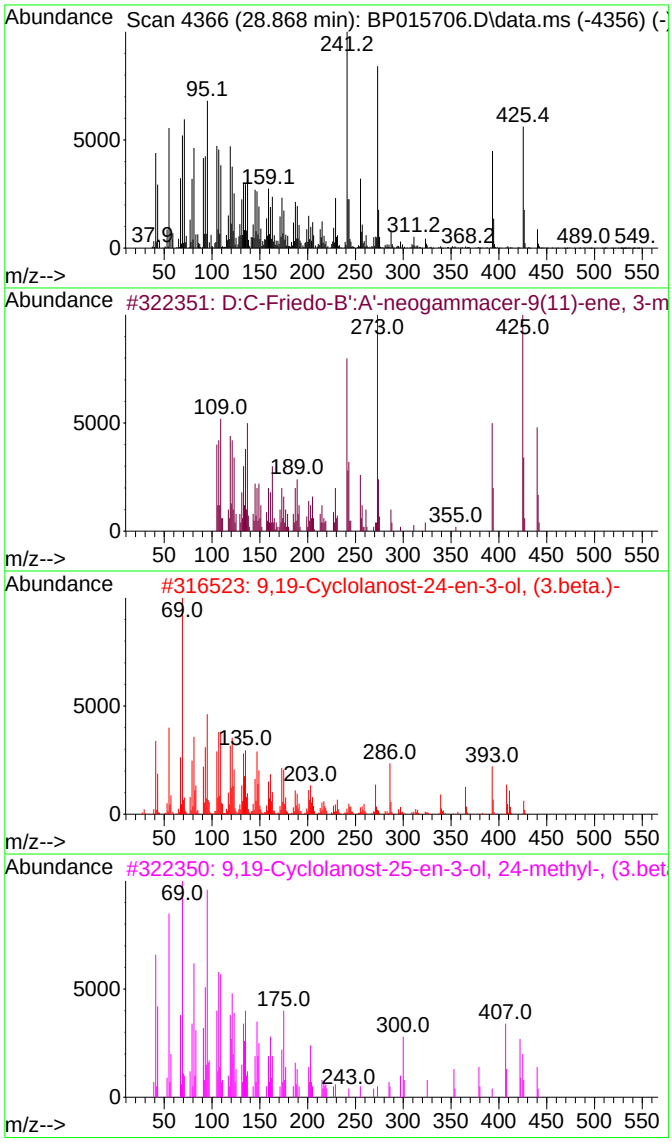
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

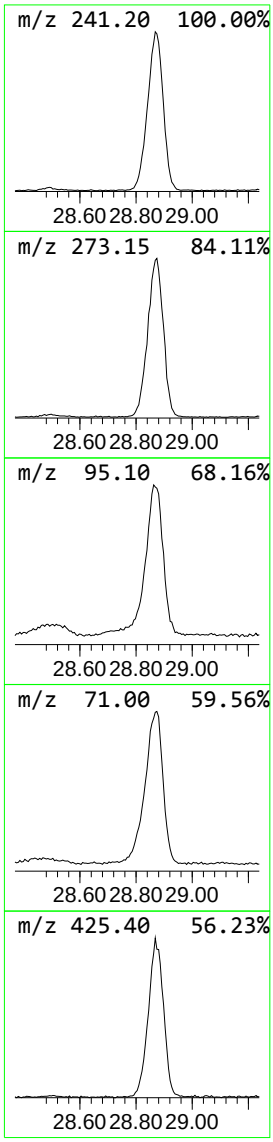
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 D:C-Friedo-B':A'-neogammace... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.868	66.75 ng/ul	7351690	Perylene-d12	24.139

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	D:C-Friedo-B':A'-neogammacer-9(1...	440	C31H52O	004555-56-0	70
2	9,19-Cyclolanost-24-en-3-ol, (3....	426	C30H50O	000469-38-5	25
3	9,19-Cyclolanost-25-en-3-ol, 24-...	440	C31H52O	000511-61-5	25
4	6-(Trifluoromethoxy)-1H-indole-2...	273	C12H10F3NO3	1000499-75-7	25
5	2-{[(4-Methyl-2-pyridinyl)amino]...	256	C13H16N4Si	1010494-07-4	15





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015706.D
Acq On : 24 Jun 2023 13:28
Operator : MA/JU
Sample : 03085-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFN9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.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
Benzophenone	16.087	10.6	ng/ul	754414	3	14.728	1417920	20.0
Cyclohexanol, 1...	16.651	2.1	ng/ul	181404	4	17.486	1759910	20.0
n-Hexadecanoic ...	18.345	12.1	ng/ul	1060060	4	17.486	1759910	20.0
Benzene, 1,1'-(...	19.486	2.1	ng/ul	185346	4	17.486	1759910	20.0
Octadecanoic acid	19.569	3.6	ng/ul	345584	5	21.580	1909370	20.0
Cinnamyl cinnamate	21.104	3.6	ng/ul	339667	5	21.580	1909370	20.0
(DEL) Alkane: S...	21.251	8.5	ng/ul	815463	5	21.580	1909370	20.0
Bis(2-ethylhexy...	21.445	2.1	ng/ul	197254	5	21.580	1909370	20.0
(DEL) Alkane: S...	22.210	5.7	ng/ul	545965	5	21.580	1909370	20.0
(DEL) Alkane: S...	23.286	8.3	ng/ul	917431	6	24.139	2202680	20.0
(DEL) Alkane: S...	23.363	6.6	ng/ul	724772	6	24.139	2202680	20.0
(DEL) Alkane: S...	24.739	15.1	ng/ul	1657840	6	24.139	2202680	20.0
D:C-Friedo-B':A...	28.868	66.8	ng/ul	7351690	6	24.139	2202680	20.0