

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
 Data File : BP015852.D
 Acq On : 30 Jun 2023 19:39
 Operator : MA/JU
 Sample : 03239-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFY7

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: BP015852.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	30	33	38	rVB	43093	55212	1.79%	0.118%
2	3.840	108	111	124	rBV	135855	261825	8.48%	0.562%
3	4.046	142	146	152	rVB2	29627	46780	1.51%	0.100%
4	4.146	161	163	170	rVB	18234	24577	0.80%	0.053%
5	4.387	201	204	210	rVB6	18703	23846	0.77%	0.051%
6	4.534	227	229	234	rVB6	5813	7559	0.24%	0.016%
7	5.105	322	326	328	rBV5	8282	10170	0.33%	0.022%
8	5.705	423	428	429	rBV5	2877	3765	0.12%	0.008%
9	6.010	477	480	482	rBV4	7086	8487	0.27%	0.018%
10	6.693	595	596	603	rVB7	3524	3617	0.12%	0.008%
11	7.240	681	689	708	rBV	311342	962548	31.17%	2.066%
12	7.381	708	713	730	rVB	396452	730291	23.65%	1.567%
13	7.587	741	748	767	rVB	474627	948293	30.71%	2.035%
14	8.051	820	827	843	rBV	740199	1502350	48.65%	3.224%
15	8.551	909	912	913	rBV3	4390	3336	0.11%	0.007%
16	8.575	913	916	919	rVB5	3318	3732	0.12%	0.008%
17	8.798	945	954	968	rBV	316450	918323	29.74%	1.971%
18	8.916	968	974	994	rVB	150560	395306	12.80%	0.848%
19	9.251	1024	1031	1048	rBV	342457	822835	26.64%	1.766%
20	9.593	1087	1089	1093	rVB4	6210	6589	0.21%	0.014%
21	9.857	1131	1134	1138	rBV6	2186	3118	0.10%	0.007%
22	9.981	1148	1155	1172	rBV	193492	618431	20.03%	1.327%
23	10.281	1201	1206	1211	rBV9	9032	25951	0.84%	0.056%
24	10.381	1218	1223	1226	rBV6	8828	16792	0.54%	0.036%
25	10.563	1246	1254	1274	rBV	248991	903614	29.26%	1.939%
26	10.887	1301	1309	1332	rVV	916183	1993781	64.56%	4.278%
27	11.081	1335	1342	1363	rBV2	147021	583828	18.91%	1.253%
28	11.451	1404	1405	1408	rBV3	2854	3226	0.10%	0.007%
29	11.510	1412	1415	1416	rBV3	3991	3606	0.12%	0.008%
30	11.528	1416	1418	1422	rVV4	4774	6524	0.21%	0.014%
31	11.687	1444	1445	1450	rVB5	3238	4012	0.13%	0.009%
32	11.740	1450	1454	1457	rBV6	2215	3950	0.13%	0.008%
33	11.969	1492	1493	1498	rBV5	2286	3540	0.11%	0.008%
34	12.281	1542	1546	1547	rBV4	3454	3918	0.13%	0.008%
35	12.439	1570	1573	1576	rBV5	3154	3961	0.13%	0.008%
36	12.510	1580	1585	1593	rVB9	7749	16015	0.52%	0.034%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
 Data File : BP015852.D
 Acq On : 30 Jun 2023 19:39
 Operator : MA/JU
 Sample : 03239-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFY7

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	13.057	1674	1678	1679	rBV4	4177	5915	0.19%	0.013%
38	13.081	1679	1682	1683	rVV3	6741	7251	0.23%	0.016%
39	13.222	1701	1706	1708	rBV6	3768	5679	0.18%	0.012%
40	13.310	1717	1721	1728	rVB10	6215	13092	0.42%	0.028%

41	13.504	1747	1754	1762	rBV10	5791	15470	0.50%	0.033%
42	13.586	1762	1768	1778	rVB6	16002	36166	1.17%	0.078%
43	13.692	1782	1786	1788	rBV5	2809	3860	0.12%	0.008%
44	13.904	1817	1822	1825	rBV7	2669	4974	0.16%	0.011%
45	14.122	1852	1859	1880	rBV	701361	1396302	45.21%	2.996%

46	14.404	1899	1907	1923	rBV	1007917	1746947	56.57%	3.749%
47	14.581	1934	1937	1940	rVB4	6411	8336	0.27%	0.018%
48	14.657	1945	1950	1951	rBV4	2708	3565	0.12%	0.008%
49	14.710	1951	1959	1975	rBV	1288202	2249517	72.84%	4.827%
50	15.022	2005	2012	2018	rBV3	61498	168175	5.45%	0.361%

51	15.439	2081	2083	2085	rBV3	3737	3558	0.12%	0.008%
52	15.469	2086	2088	2094	rVB7	7427	12584	0.41%	0.027%
53	15.528	2096	2098	2104	rVB5	8201	11118	0.36%	0.024%
54	15.592	2107	2109	2112	rBV4	3126	4149	0.13%	0.009%
55	15.710	2122	2129	2143	rBV	1018643	2038181	66.00%	4.374%

56	15.892	2154	2160	2180	rBV2	82306	293626	9.51%	0.630%
57	16.086	2187	2193	2200	rBV	67417	111505	3.61%	0.239%
58	16.316	2230	2232	2237	rVB6	6101	7655	0.25%	0.016%
59	16.404	2241	2247	2250	rBV8	8915	17867	0.58%	0.038%
60	16.557	2270	2273	2279	rBV8	12396	20487	0.66%	0.044%

61	16.633	2284	2286	2291	rVB6	8516	10663	0.35%	0.023%
62	16.745	2303	2305	2308	rBV4	3075	3912	0.13%	0.008%
63	16.780	2308	2311	2312	rBV3	3037	3275	0.11%	0.007%
64	16.857	2320	2324	2329	rVB8	7038	12218	0.40%	0.026%
65	16.951	2338	2340	2341	rBV2	5011	4448	0.14%	0.010%

66	17.186	2376	2380	2383	rBV3	11235	17812	0.58%	0.038%
67	17.339	2402	2406	2413	rBV7	28288	47243	1.53%	0.101%
68	17.404	2414	2417	2421	rVV6	17366	25530	0.83%	0.055%
69	17.469	2421	2428	2440	rVV	1513915	2593095	83.97%	5.564%
70	17.574	2440	2446	2467	rVV	963056	2032077	65.80%	4.361%

71	17.727	2468	2472	2478	rVV	134094	181627	5.88%	0.390%
72	17.792	2480	2483	2487	rVB5	23150	26892	0.87%	0.058%
73	18.098	2532	2535	2541	rVB6	15908	19768	0.64%	0.042%
74	18.210	2549	2554	2556	rBV4	28902	42264	1.37%	0.091%
75	18.263	2559	2563	2568	rBV	296579	401704	13.01%	0.862%

76	18.316	2568	2572	2583	rVV	817238	1186751	38.43%	2.547%
----	--------	------	------	------	-----	--------	---------	--------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
 Data File : BP015852.D
 Acq On : 30 Jun 2023 19:39
 Operator : MA/JU
 Sample : 03239-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFY7

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

77	18.892	2668	2670	2676	rVB4	40452	57919	1.88%	0.124%
78	19.116	2705	2708	2713	rBV	28802	34232	1.11%	0.073%
79	19.304	2737	2740	2743	rBV4	29760	41935	1.36%	0.090%
80	19.469	2763	2768	2776	rVB	212720	401119	12.99%	0.861%
81	19.539	2777	2780	2793	rVV	169879	277024	8.97%	0.594%
82	19.792	2818	2823	2837	rBV	1625337	2697965	87.36%	5.789%
83	19.927	2844	2846	2851	rVB3	53008	58199	1.88%	0.125%
84	20.268	2901	2904	2909	rBV2	55332	79252	2.57%	0.170%
85	21.221	3060	3066	3072	rBV5	269061	567756	18.38%	1.218%
86	21.415	3095	3099	3102	rBV	334365	388862	12.59%	0.834%
87	21.557	3118	3123	3134	rBV	1691036	2761039	89.41%	5.925%
88	23.227	3403	3407	3415	rVB	788971	1333815	43.19%	2.862%
89	23.927	3521	3526	3543	rVB2	1102791	2697180	87.34%	5.788%
90	24.098	3548	3555	3571	rVB	1261299	3088164	100.00%	6.627%
91	24.551	3627	3632	3643	rVB3	806978	1780370	57.65%	3.820%
92	24.662	3646	3651	3661	rVB	682885	1482226	48.00%	3.181%
93	26.109	3892	3897	3908	rVB	667436	1737924	56.28%	3.729%
94	26.621	3979	3984	3994	rVB	576575	1387149	44.92%	2.977%

Sum of corrected areas: 46601096

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015852.D
Acq On : 30 Jun 2023 19:39
Operator : MA/JU
Sample : 03239-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFY7

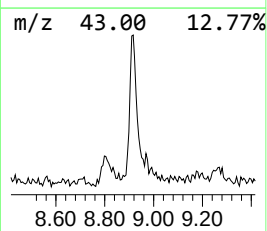
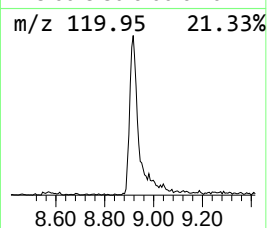
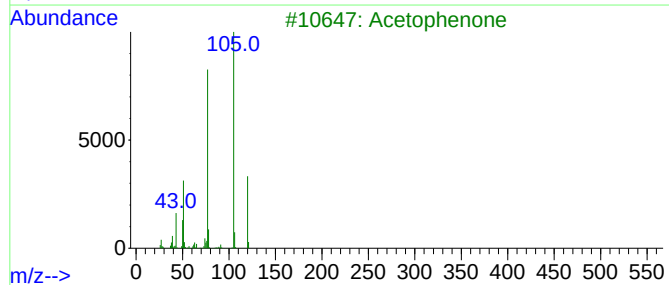
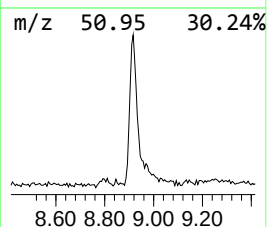
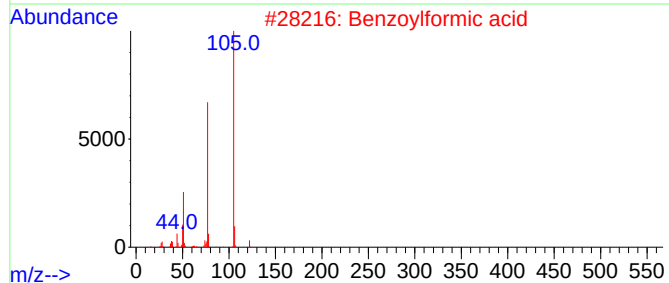
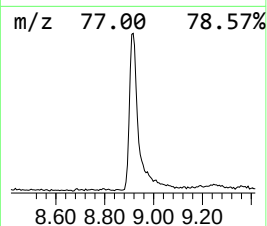
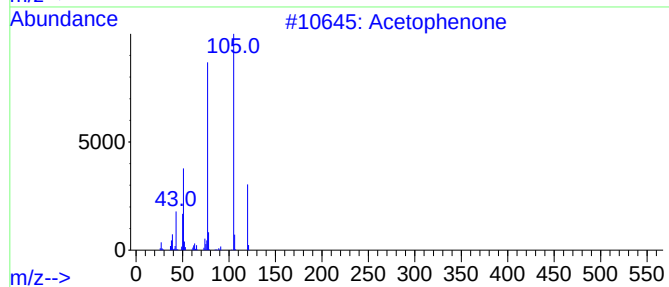
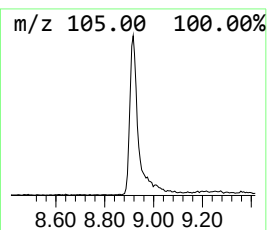
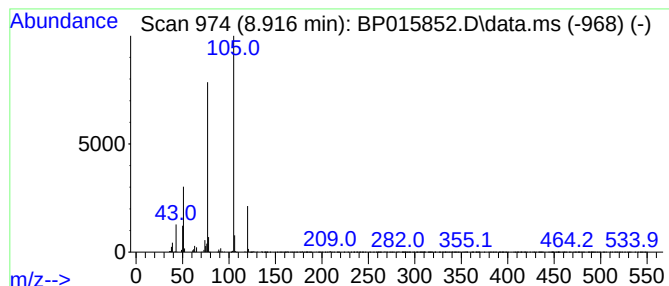
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Aceto phenone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.916	5.26 ng/ul	395306	1,4-Dichlorobenzene-d4	8.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetophenone	120	C8H8O	000098-86-2	90
2			Benzoylformic acid	150	C8H6O3	000611-73-4	87
3			Acetophenone	120	C8H8O	000098-86-2	86
4			1-Butanone, 3-methyl-1-phenyl-	162	C11H14O	000582-62-7	78
5			Acetophenone	120	C8H8O	000098-86-2	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015852.D
Acq On : 30 Jun 2023 19:39
Operator : MA/JU
Sample : 03239-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFY7

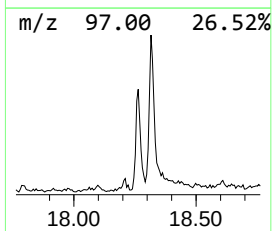
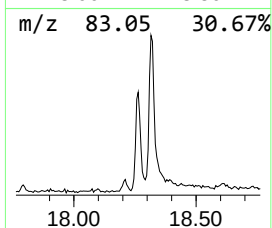
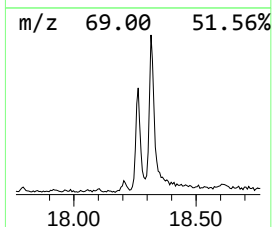
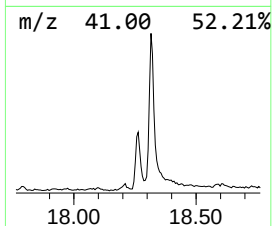
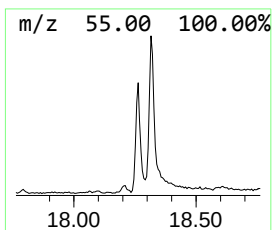
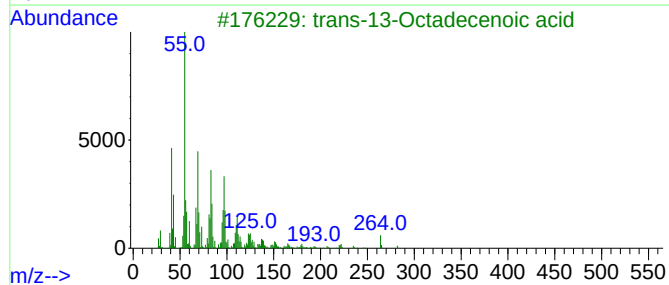
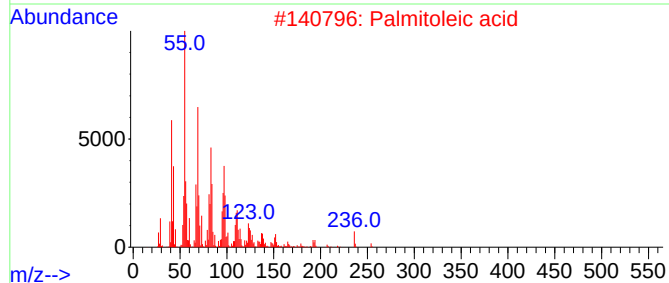
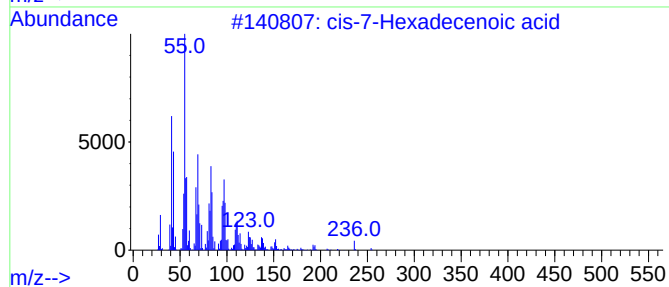
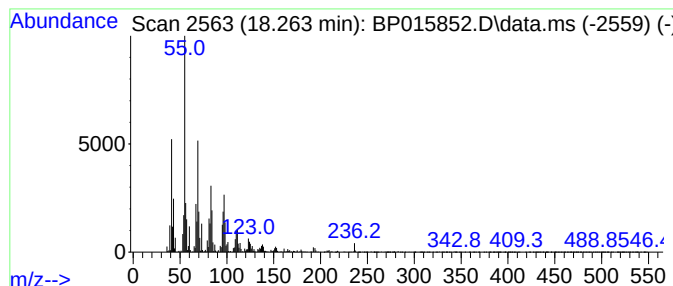
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 cis-7-Hexadecenoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.263	3.10 ng/ul	401704	Phenanthrene-d10	17.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-7-Hexadecenoic acid	254	C16H30O2	002416-19-5	91
2			Palmitoleic acid	254	C16H30O2	000373-49-9	91
3			trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	91
4			cis-Vaccenic acid	282	C18H34O2	000506-17-2	91
5			Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015852.D
Acq On : 30 Jun 2023 19:39
Operator : MA/JU
Sample : 03239-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFY7

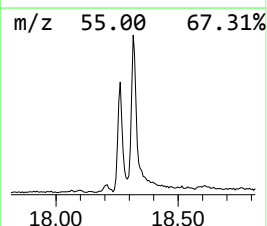
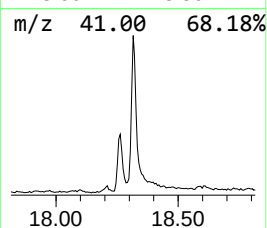
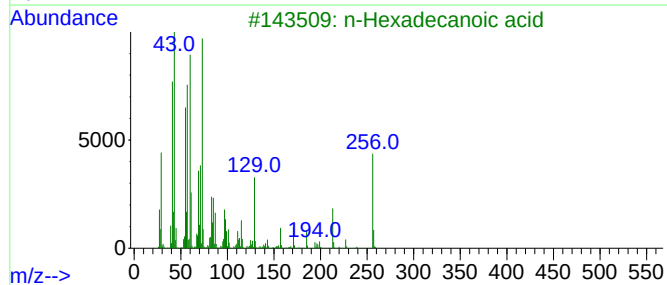
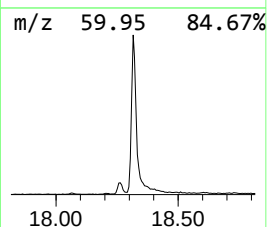
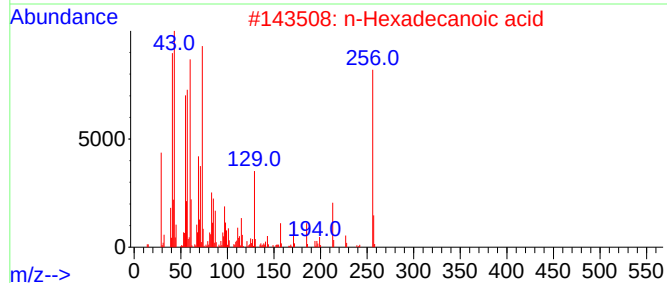
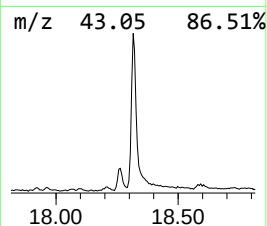
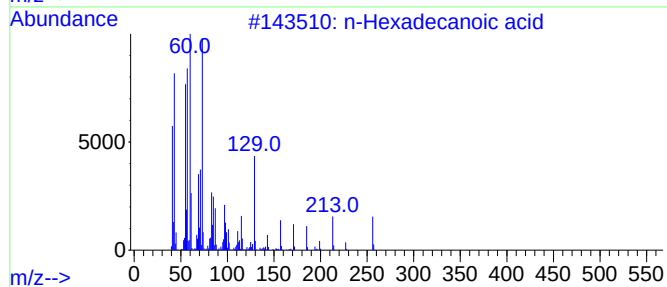
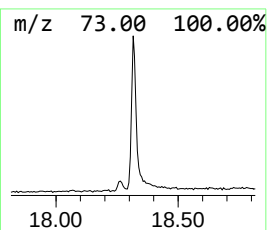
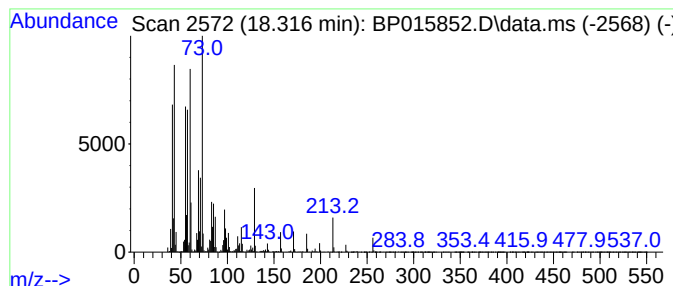
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.316	9.15 ng/ul	1186750	Phenanthrene-d10	17.469

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	94
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015852.D
Acq On : 30 Jun 2023 19:39
Operator : MA/JU
Sample : 03239-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFY7

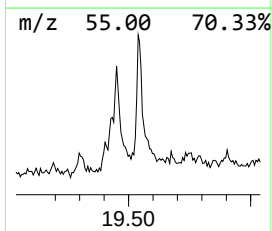
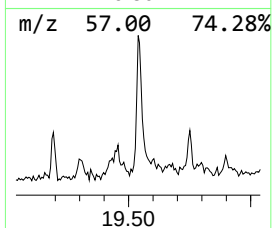
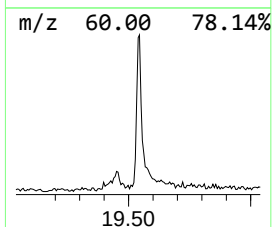
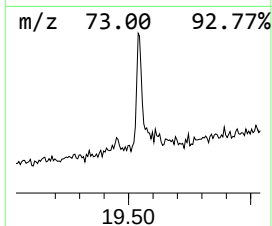
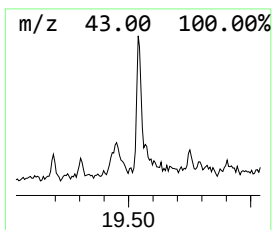
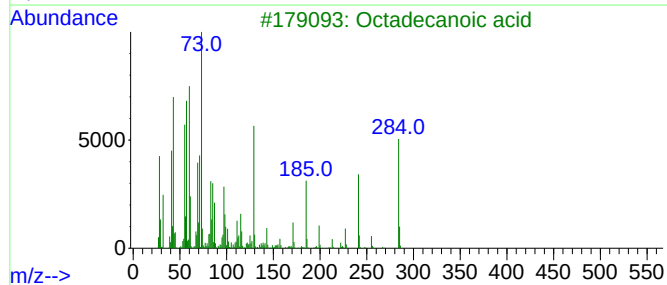
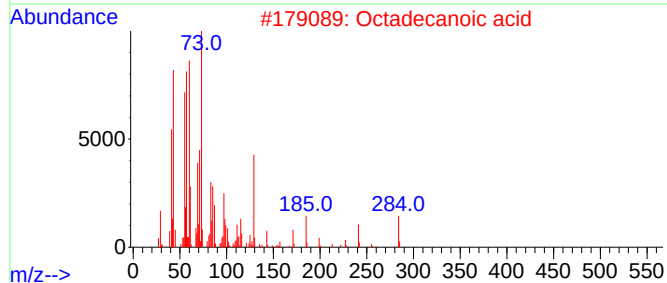
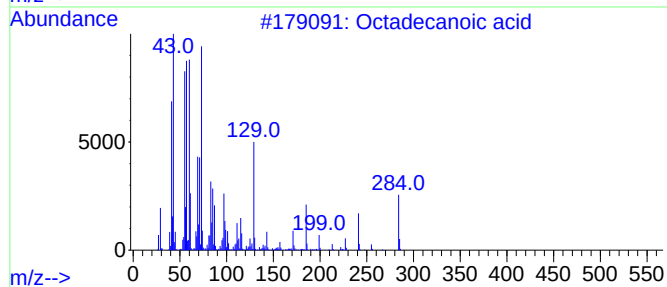
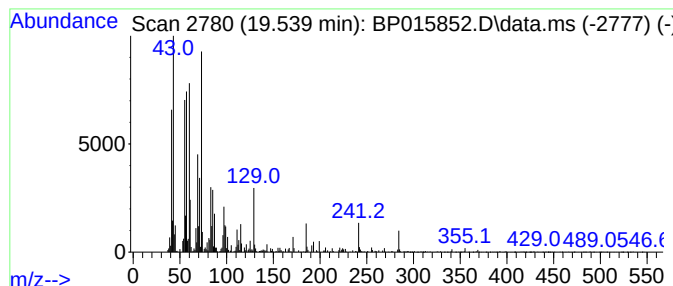
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.539	2.01 ng/ul	277024	Chrysene-d12	21.557

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			Octadecanoic acid	284	C18H36O2	000057-11-4	95
5			Octadecanoic acid	284	C18H36O2	000057-11-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015852.D
Acq On : 30 Jun 2023 19:39
Operator : MA/JU
Sample : 03239-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFY7

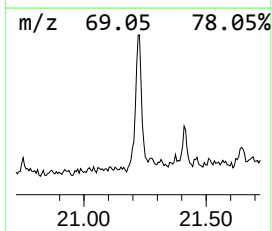
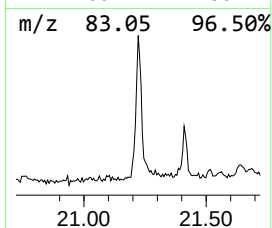
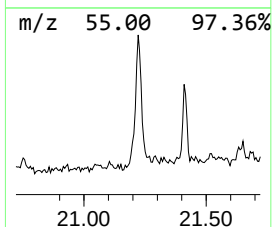
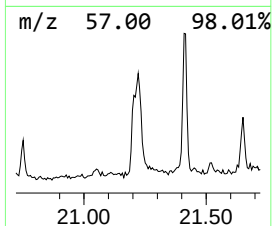
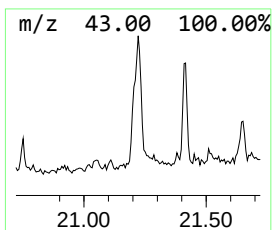
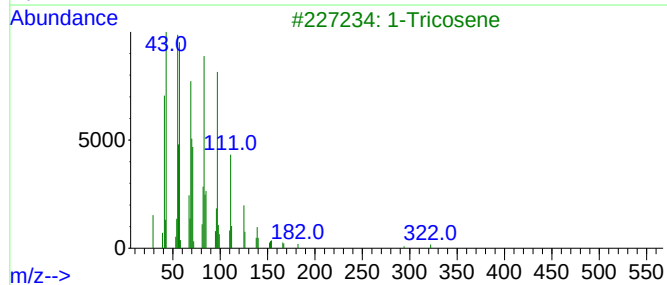
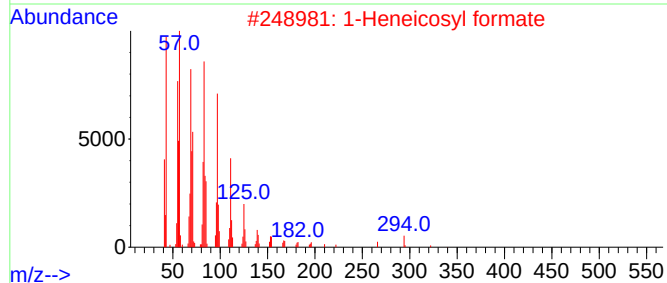
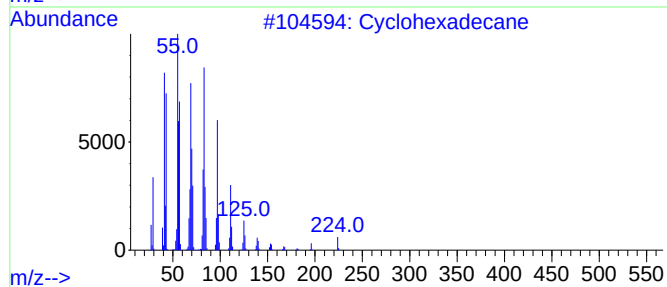
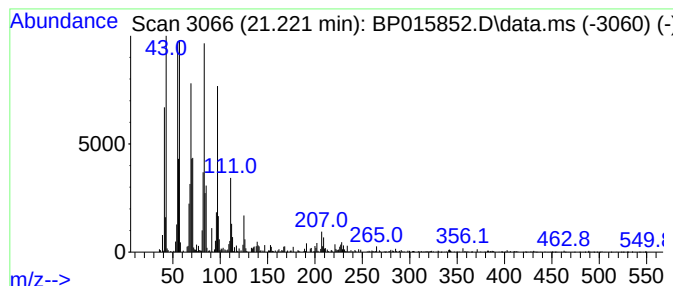
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic21.221 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.221	4.11 ng/ul	567756	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	98
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	95
3			1-Tricosene	322	C23H46	018835-32-0	94
4			Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	94
5			Behenic alcohol	326	C22H46O	000661-19-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015852.D
Acq On : 30 Jun 2023 19:39
Operator : MA/JU
Sample : 03239-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFY7

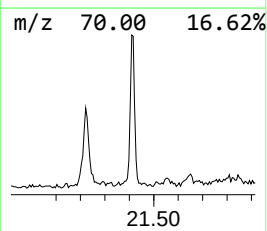
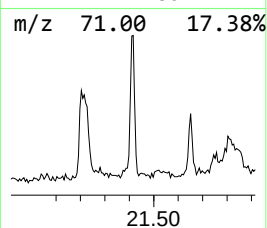
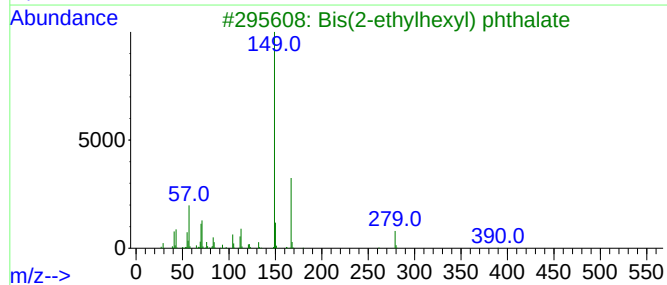
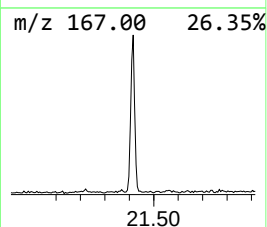
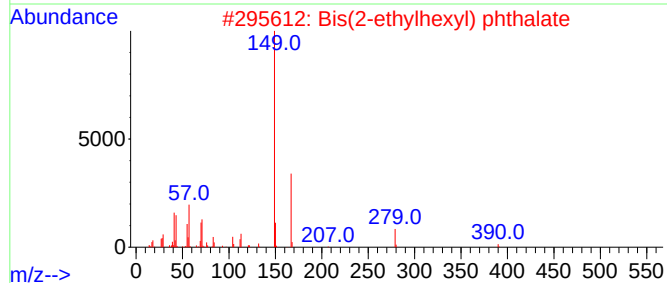
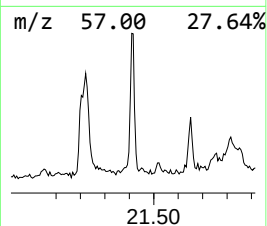
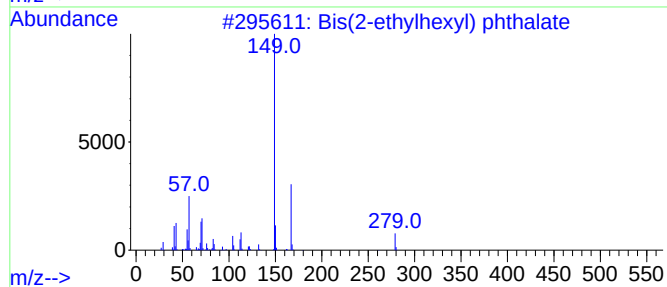
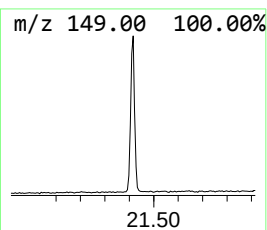
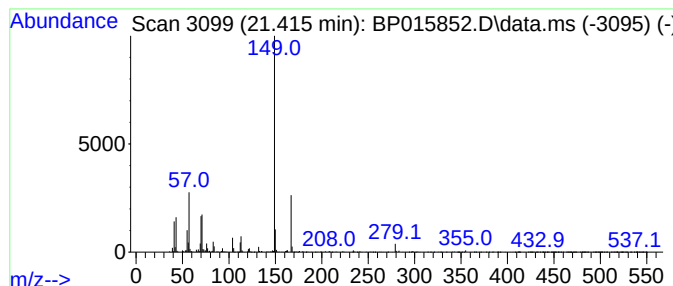
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Bis(2-ethylhexyl) phthalate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.416	2.82 ng/ul	388862	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	91
2			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	91
3			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	91
4			Phthalic acid, 2-ethylhexyl isoh...	362	C22H34O4	1000308-98-5	86
5			Phthalic acid, 2-ethylhexyl hexy...	362	C22H34O4	1000309-02-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015852.D
Acq On : 30 Jun 2023 19:39
Operator : MA/JU
Sample : 03239-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFY7

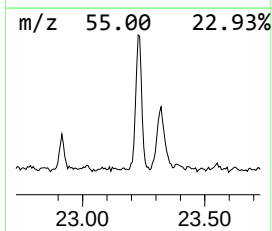
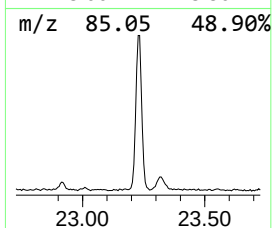
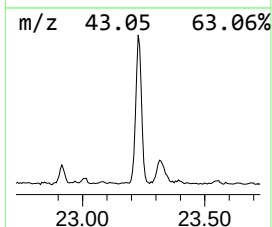
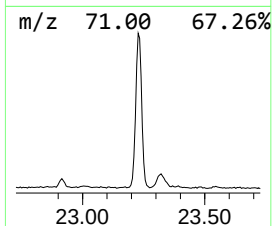
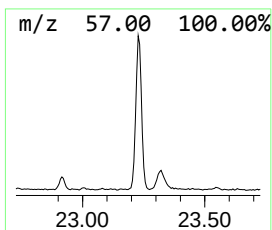
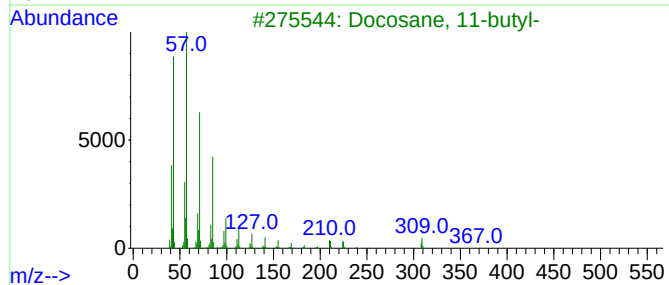
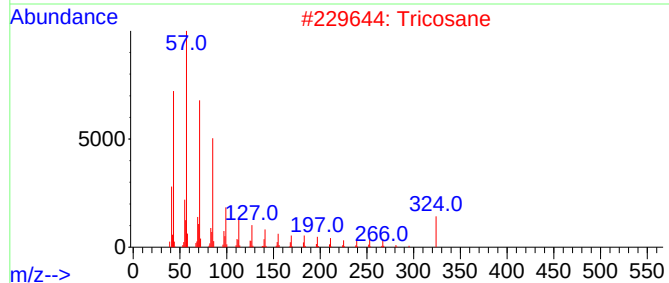
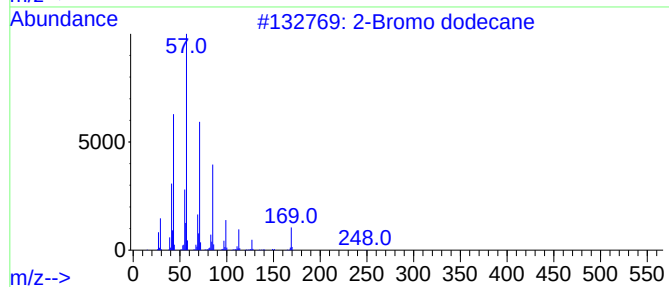
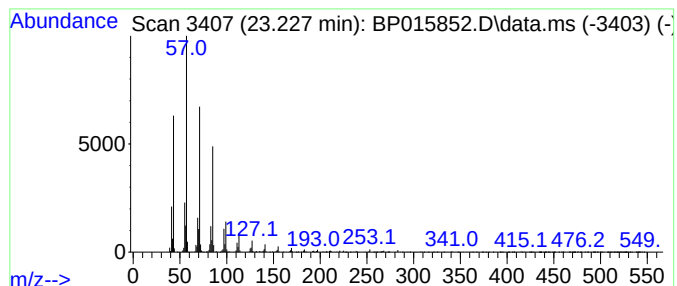
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 2-Bromo dodecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.227	8.64 ng/ul	1333820	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Bromo dodecane	248	C12H25Br	013187-99-0	93
2			Tricosane	324	C23H48	000638-67-5	93
3			Docosane, 11-butyl-	366	C26H54	013475-76-8	91
4			Hexatriacontane	507	C36H74	000630-06-8	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015852.D
Acq On : 30 Jun 2023 19:39
Operator : MA/JU
Sample : 03239-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFY7

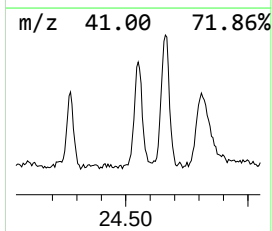
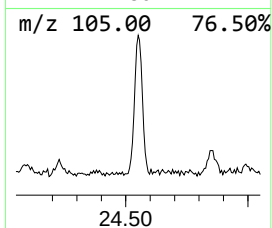
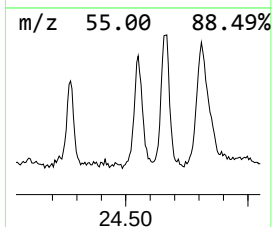
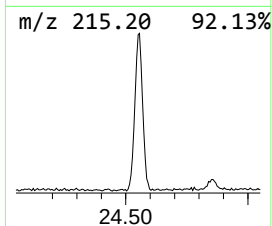
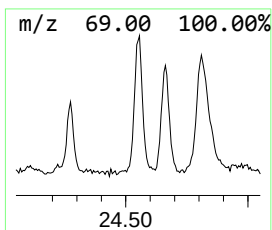
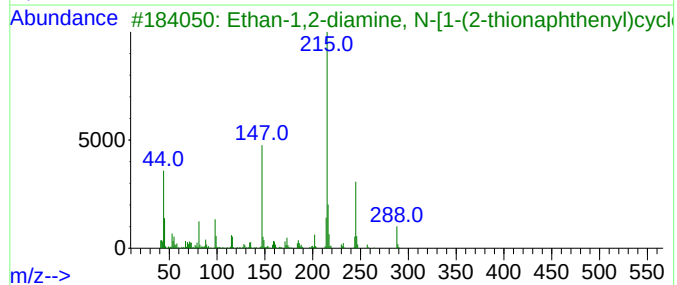
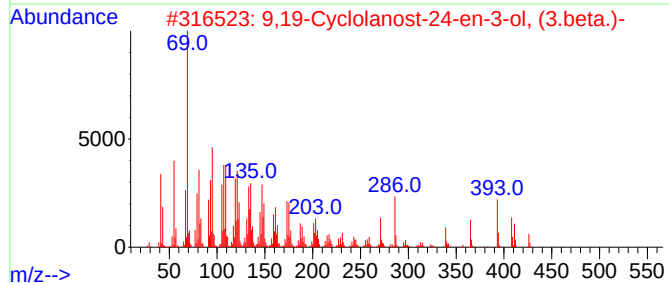
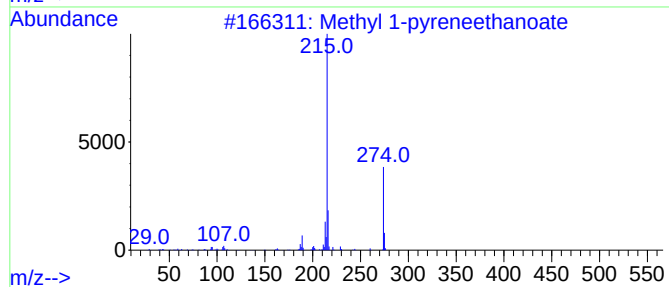
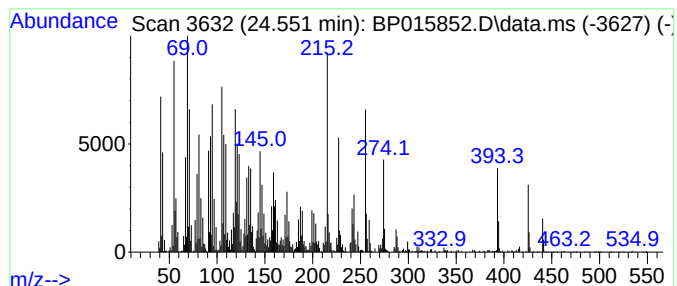
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.551	11.53 ng/ul	1780370	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl 1-pyreneethanoate	274	C19H14O2	073654-19-0	43
2			9,19-Cyclolanost-24-en-3-ol, (3....	426	C30H50O	000469-38-5	42
3			Ethan-1,2-diamine, N-[1-(2-thion...	288	C17H24N2S	151076-97-0	25
4			1-Pyrenebutanoic acid	288	C20H16O2	003443-45-6	25
5			Chlorflurecol methyl ester	274	C15H11ClO3	002536-31-4	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015852.D
Acq On : 30 Jun 2023 19:39
Operator : MA/JU
Sample : 03239-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFY7

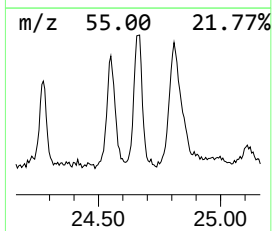
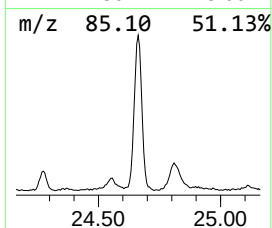
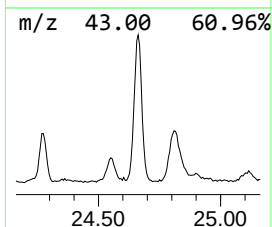
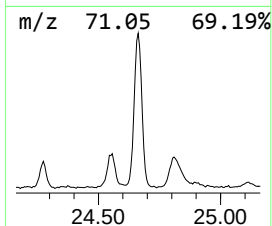
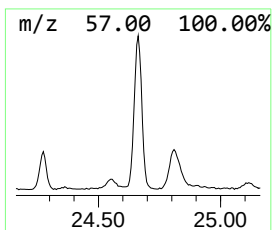
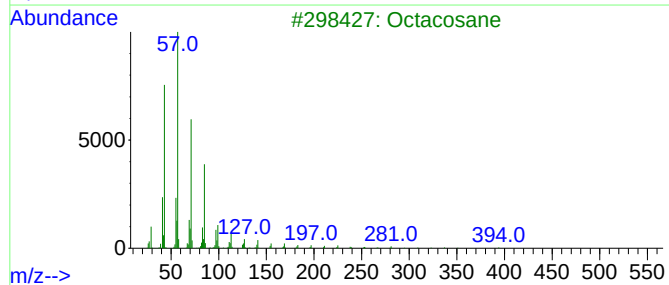
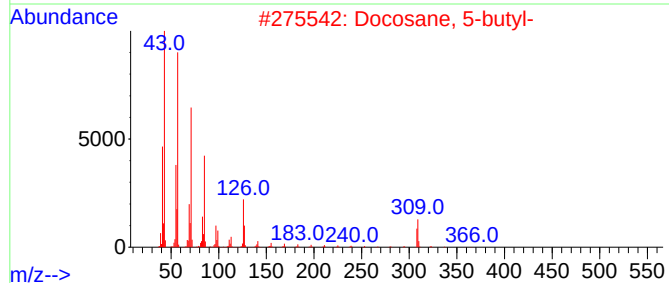
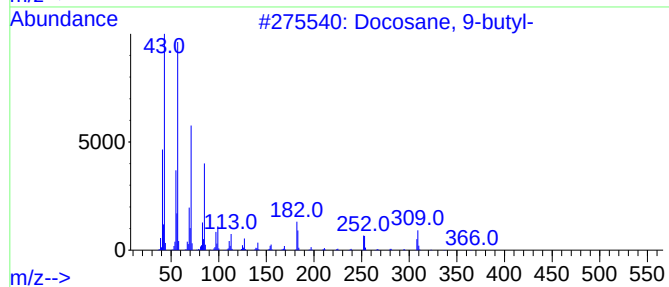
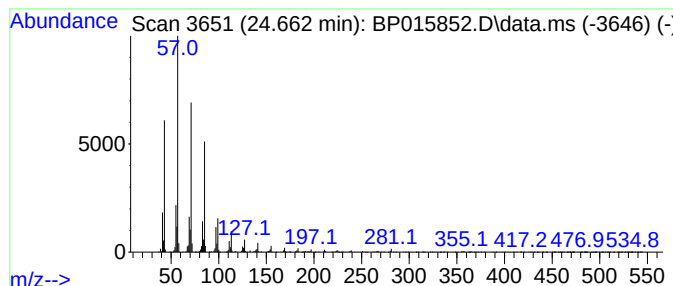
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.662	9.60 ng/ul	1482230	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 9-butyl-	366	C26H54	055282-14-9	94
2			Docosane, 5-butyl-	366	C26H54	055282-16-1	93
3			Octacosane	394	C28H58	000630-02-4	91
4			Octacosane, 1-iodo-	520	C28H57I	1000406-32-2	91
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015852.D
Acq On : 30 Jun 2023 19:39
Operator : MA/JU
Sample : 03239-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFY7

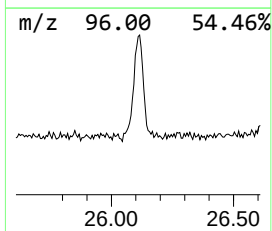
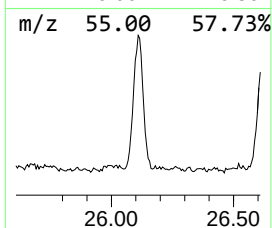
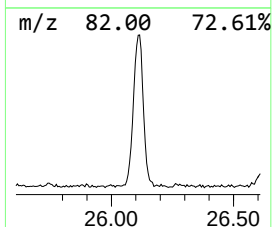
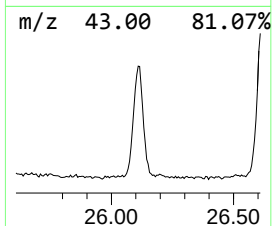
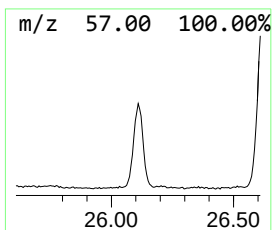
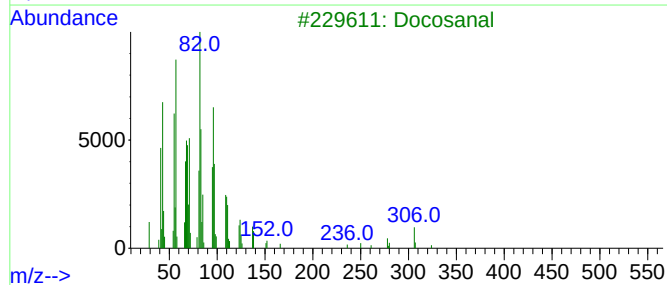
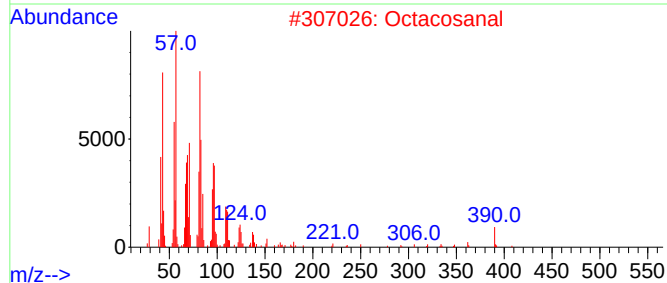
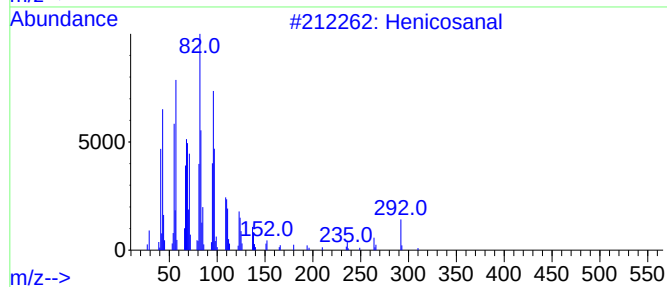
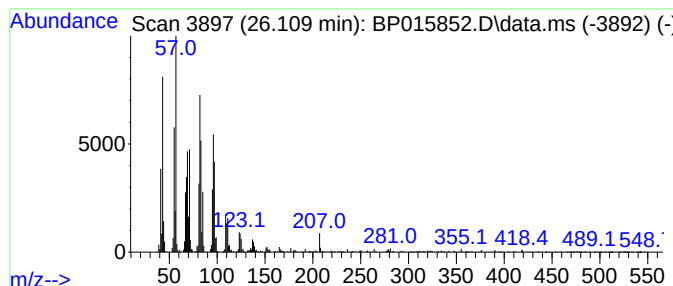
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 Henicosanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.109	11.26 ng/ul	1737920	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Henicosanal	310	C21H42O	051227-32-8	94
2			Octacosanal	408	C28H56O	022725-64-0	87
3			Docosanal	324	C22H44O	057402-36-5	86
4			Heptacosanal	394	C27H54O	072934-03-3	83
5			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015852.D
Acq On : 30 Jun 2023 19:39
Operator : MA/JU
Sample : 03239-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFY7

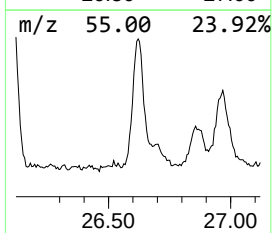
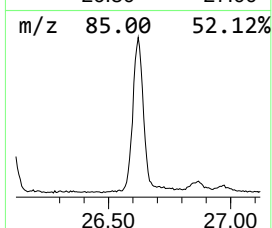
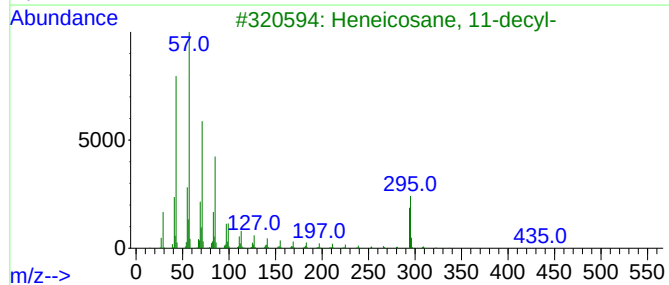
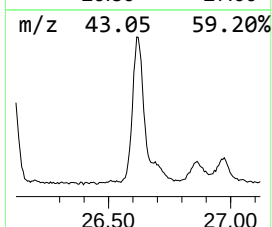
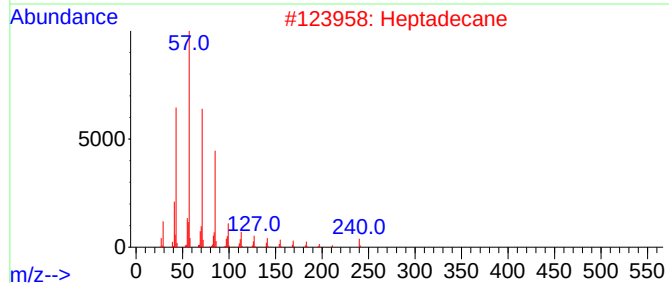
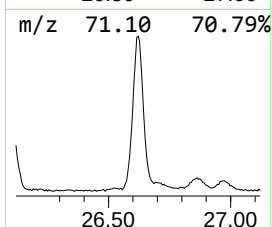
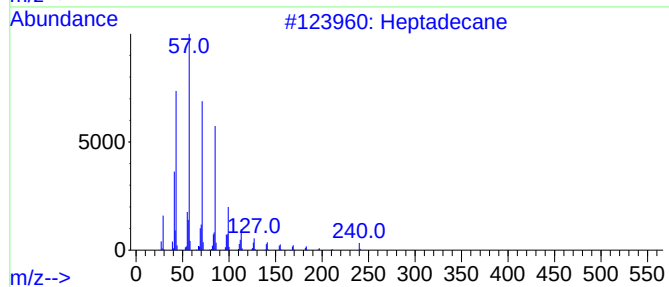
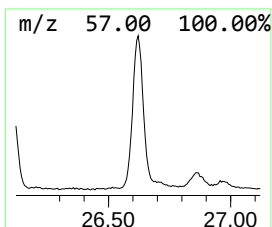
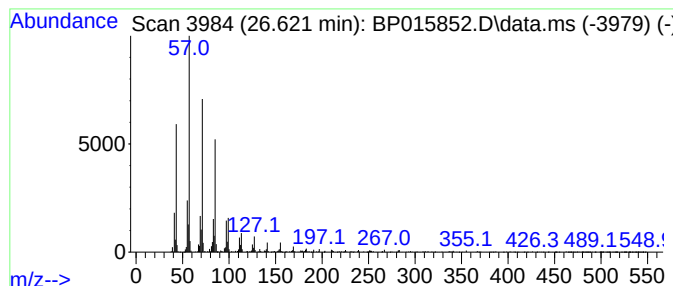
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.621	8.98 ng/ul	1387150	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	94
2			Heptadecane	240	C17H36	000629-78-7	94
3			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	94
4			Heptadecane	240	C17H36	000629-78-7	93
5			Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015852.D
Acq On : 30 Jun 2023 19:39
Operator : MA/JU
Sample : 03239-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFY7

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aceto phenone	8.916	5.3	ng/ul	395306	1	8.051	1502350	20.0
cis-7-Hexadecen...	18.263	3.1	ng/ul	401704	4	17.469	2593100	20.0
n-Hexadecanoic ...	18.316	9.2	ng/ul	1186750	4	17.469	2593100	20.0
Octadecanoic acid	19.539	2.0	ng/ul	277024	5	21.557	2761040	20.0
(DEL) Alkane: C...	21.221	4.1	ng/ul	567756	5	21.557	2761040	20.0
Bis(2-ethylhexy...	21.416	2.8	ng/ul	388862	5	21.557	2761040	20.0
2-Bromo dodecane	23.227	8.6	ng/ul	1333820	6	24.098	3088160	20.0
unknown-01	24.551	11.5	ng/ul	1780370	6	24.098	3088160	20.0
(DEL) Alkane: S...	24.662	9.6	ng/ul	1482230	6	24.098	3088160	20.0
Henicosanal	26.109	11.3	ng/ul	1737920	6	24.098	3088160	20.0
(DEL) Alkane: S...	26.621	9.0	ng/ul	1387150	6	24.098	3088160	20.0