

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
 Data File : BP015846.D
 Acq On : 30 Jun 2023 16:14
 Operator : MA/JU
 Sample : 03161-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFW5

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: BP015846.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.375	29	32	40	rVB	29770	47550	1.38%	0.093%
2	3.928	121	126	134	rBV	37457	64411	1.87%	0.126%
3	4.046	141	146	153	rVB	35350	58282	1.70%	0.114%
4	4.146	160	163	169	rVB	15836	23584	0.69%	0.046%
5	4.540	226	230	234	rBV7	7711	10179	0.30%	0.020%
6	4.722	259	261	265	rVB5	5756	7442	0.22%	0.015%
7	5.099	320	325	327	rBV3	10513	13543	0.39%	0.026%
8	5.128	327	330	337	rVB6	8296	13484	0.39%	0.026%
9	5.234	344	348	351	rBV6	3723	6385	0.19%	0.012%
10	6.016	477	481	486	rBV8	4567	8735	0.25%	0.017%
11	6.875	624	627	629	rBV4	3733	4108	0.12%	0.008%
12	7.134	669	671	674	rVB4	3609	3666	0.11%	0.007%
13	7.240	682	689	707	rBV	274618	822040	23.91%	1.604%
14	7.381	708	713	732	rVB	309325	635866	18.50%	1.241%
15	7.587	742	748	774	rVB	402497	880799	25.62%	1.719%
16	8.058	820	828	849	rBV	718288	1495886	43.52%	2.919%
17	8.552	907	912	915	rBV6	4798	8736	0.25%	0.017%
18	8.799	947	954	969	rBV2	278849	830593	24.16%	1.621%
19	8.916	969	974	988	rVB	99784	239572	6.97%	0.467%
20	9.175	1016	1018	1024	rVB7	3561	4099	0.12%	0.008%
21	9.252	1024	1031	1049	rBV	339816	809802	23.56%	1.580%
22	9.587	1085	1088	1092	rVB6	6499	9336	0.27%	0.018%
23	9.781	1118	1121	1124	rVB5	2459	3574	0.10%	0.007%
24	9.922	1143	1145	1148	rBV4	3045	3941	0.11%	0.008%
25	9.981	1148	1155	1173	rBV2	215003	666012	19.37%	1.300%
26	10.287	1199	1207	1209	rBV9	7574	17180	0.50%	0.034%
27	10.375	1220	1222	1226	rBV5	4398	6347	0.18%	0.012%
28	10.563	1246	1254	1282	rBV	260985	1000486	29.10%	1.952%
29	10.887	1300	1309	1330	rBV	1055111	2252834	65.54%	4.396%
30	11.087	1335	1343	1360	rBV2	106748	413701	12.03%	0.807%
31	11.504	1412	1414	1416	rBV3	3588	4172	0.12%	0.008%
32	11.775	1454	1460	1461	rBV6	3611	6746	0.20%	0.013%
33	11.799	1461	1464	1471	rVB9	3267	7250	0.21%	0.014%
34	11.875	1474	1477	1480	rBV5	4299	5552	0.16%	0.011%
35	12.081	1507	1512	1517	rVB9	5049	9592	0.28%	0.019%
36	12.287	1542	1547	1549	rBV6	7183	10615	0.31%	0.021%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
 Data File : BP015846.D
 Acq On : 30 Jun 2023 16:14
 Operator : MA/JU
 Sample : 03161-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFW5

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	12.504	1578	1584	1590	rBV6	7539	14463	0.42%	0.028%
38	12.569	1592	1595	1596	rBV3	3755	3671	0.11%	0.007%
39	12.581	1596	1597	1601	rVB4	6647	6410	0.19%	0.013%
40	12.787	1625	1632	1635	rBV9	5860	10467	0.30%	0.020%
41	12.904	1650	1652	1656	rVB5	3656	3859	0.11%	0.008%
42	13.063	1673	1679	1684	rBV10	6843	15285	0.44%	0.030%
43	13.216	1700	1705	1710	rBV7	5839	13013	0.38%	0.025%
44	13.310	1715	1721	1727	rVB7	5183	12188	0.35%	0.024%
45	13.416	1736	1739	1740	rBV3	3638	4014	0.12%	0.008%
46	13.504	1750	1754	1760	rBV6	8268	14689	0.43%	0.029%
47	13.587	1760	1768	1775	rVV3	26399	52606	1.53%	0.103%
48	13.687	1779	1785	1790	rBV9	5885	11420	0.33%	0.022%
49	13.887	1814	1819	1821	rBV6	4679	7414	0.22%	0.014%
50	14.016	1837	1841	1843	rBV5	6589	8458	0.25%	0.017%
51	14.116	1848	1858	1872	rBV	858051	1568272	45.62%	3.060%
52	14.404	1900	1907	1923	rBV	1136749	1953931	56.84%	3.813%
53	14.575	1933	1936	1942	rVB5	12883	17890	0.52%	0.035%
54	14.704	1951	1958	1976	rBV	1807545	2937178	85.44%	5.731%
55	14.928	1994	1996	1999	rBV4	3425	3566	0.10%	0.007%
56	15.010	2004	2010	2024	rBV3	87136	370115	10.77%	0.722%
57	15.475	2086	2089	2093	rVV6	5942	7644	0.22%	0.015%
58	15.528	2093	2098	2104	rVB6	14252	25106	0.73%	0.049%
59	15.616	2111	2113	2116	rBV4	3372	3441	0.10%	0.007%
60	15.704	2122	2128	2144	rBV	1336569	2401068	69.85%	4.685%
61	15.881	2152	2158	2179	rBV2	145917	451919	13.15%	0.882%
62	16.075	2185	2191	2200	rBV	366090	582519	16.95%	1.137%
63	16.404	2241	2247	2253	rBV6	22517	55111	1.60%	0.108%
64	16.557	2268	2273	2276	rBV6	20217	31575	0.92%	0.062%
65	16.634	2283	2286	2291	rVB5	23525	33005	0.96%	0.064%
66	16.851	2319	2323	2332	rVB5	15795	31913	0.93%	0.062%
67	16.998	2344	2348	2352	rBV7	8415	14647	0.43%	0.029%
68	17.181	2377	2379	2384	rVB3	12003	14309	0.42%	0.028%
69	17.339	2401	2406	2413	rBV2	81339	128008	3.72%	0.250%
70	17.404	2413	2417	2421	rBV2	46803	68114	1.98%	0.133%
71	17.469	2422	2428	2434	rBV	2115344	3437594	100.00%	6.708%
72	17.569	2440	2445	2467	rVB2	1299654	2417936	70.34%	4.718%
73	18.069	2528	2530	2533	rBV3	14372	16432	0.48%	0.032%
74	18.098	2533	2535	2540	rVB4	24250	27052	0.79%	0.053%
75	18.210	2549	2554	2559	rBV4	50999	86041	2.50%	0.168%
76	18.263	2559	2563	2568	rBV	191000	246467	7.17%	0.481%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
 Data File : BP015846.D
 Acq On : 30 Jun 2023 16:14
 Operator : MA/JU
 Sample : 03161-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFW5

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	18.316	2568	2572	2581	rBV	990882	1455057	42.33%	2.839%
78	18.851	2660	2663	2667	rBV3	45787	57550	1.67%	0.112%
79	19.198	2719	2722	2725	rBV2	47807	68920	2.00%	0.134%
80	19.404	2755	2757	2759	rBV3	64483	71198	2.07%	0.139%
81	19.469	2763	2768	2776	rVB	327105	596702	17.36%	1.164%
82	19.545	2777	2781	2786	rBV	225088	328981	9.57%	0.642%
83	19.751	2813	2816	2818	rBV2	80269	101163	2.94%	0.197%
84	19.792	2818	2823	2837	rVB2	1994038	3294641	95.84%	6.429%
85	20.269	2901	2904	2908	rBV	162480	184358	5.36%	0.360%
86	20.751	2984	2986	2992	rVB2	126224	136248	3.96%	0.266%
87	21.222	3060	3066	3074	rBV3	792049	1530988	44.54%	2.987%
88	21.416	3095	3099	3103	rBV	2003223	2177767	63.35%	4.250%
89	21.557	3118	3123	3128	rBV	1857045	3026154	88.03%	5.905%
90	22.133	3218	3221	3224	rVB	295262	323806	9.42%	0.632%
91	23.239	3404	3409	3416	rVB	1434988	2368695	68.91%	4.622%
92	23.321	3418	3423	3439	rVB	693891	1789931	52.07%	3.493%
93	24.098	3549	3555	3565	rVB	1081824	2435950	70.86%	4.753%
94	24.668	3647	3652	3660	rVB	906522	1997846	58.12%	3.898%
95	26.115	3893	3898	3910	rVB3	680918	1785744	51.95%	3.485%

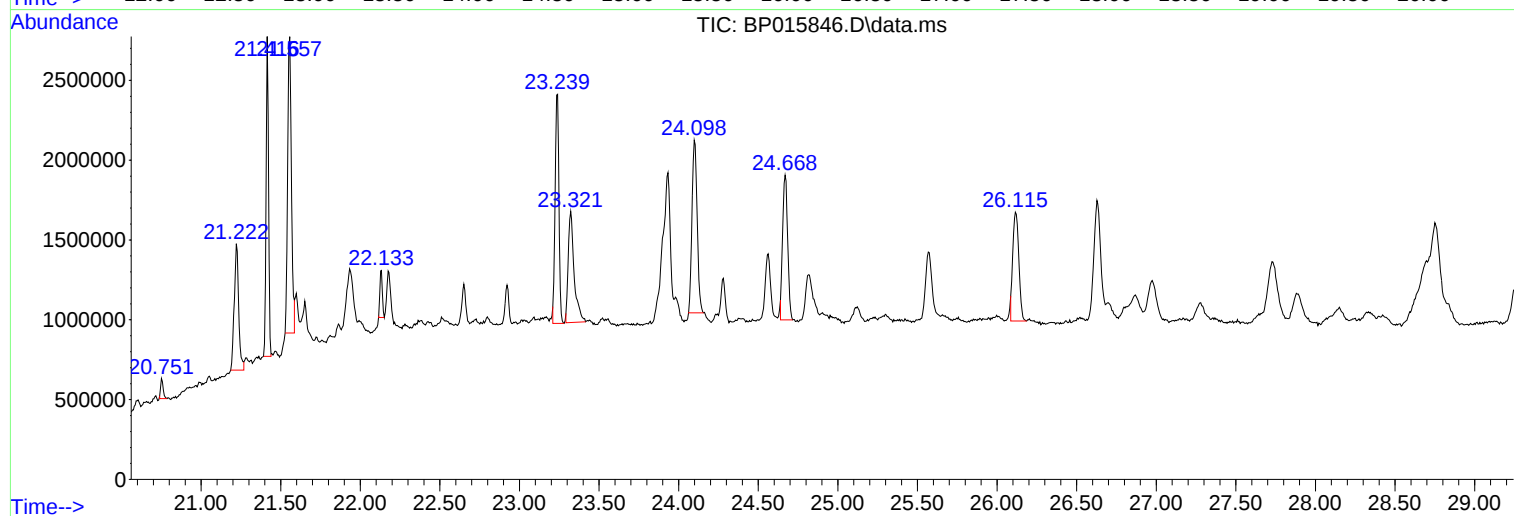
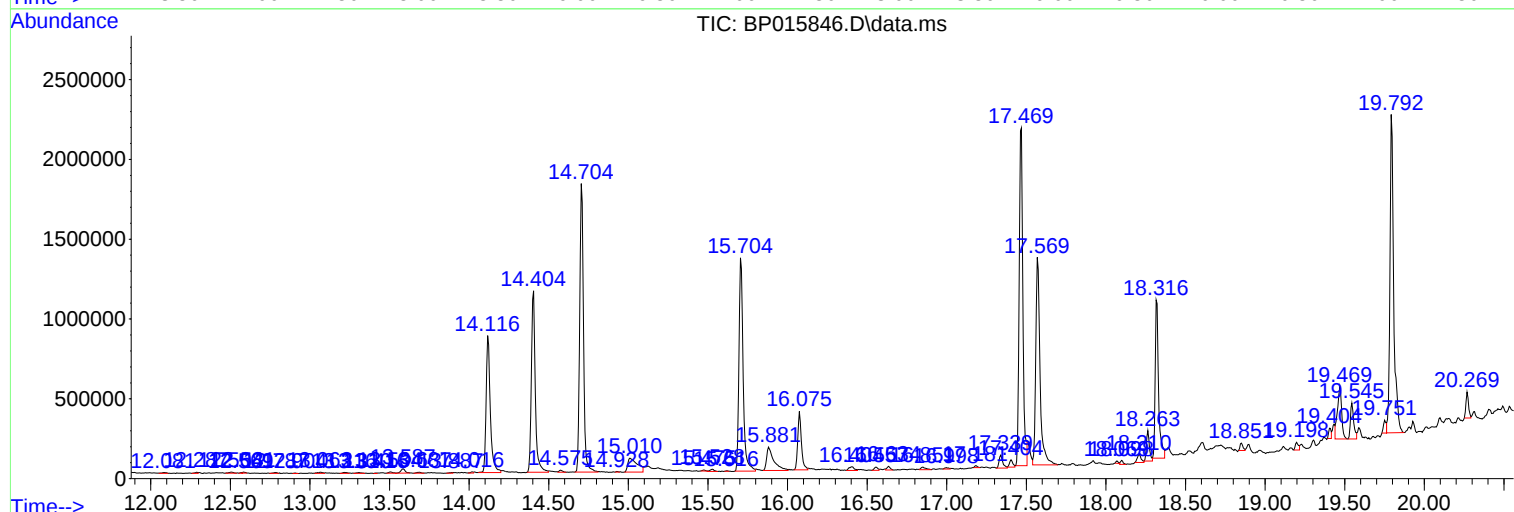
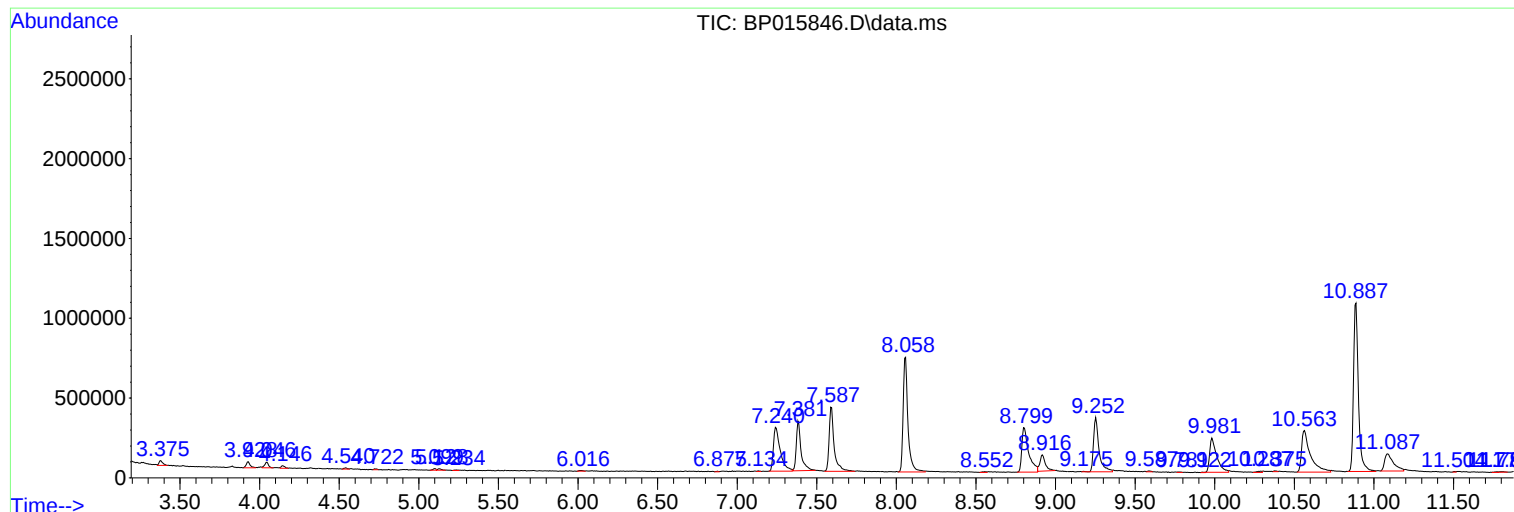
Sum of corrected areas: 51246609

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015846.D
Acq On : 30 Jun 2023 16:14
Operator : MA/JU
Sample : 03161-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFW5

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015846.D
Acq On : 30 Jun 2023 16:14
Operator : MA/JU
Sample : 03161-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFW5

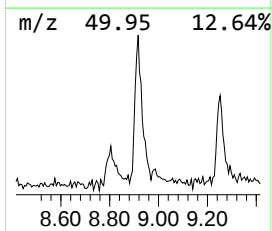
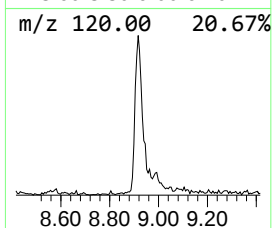
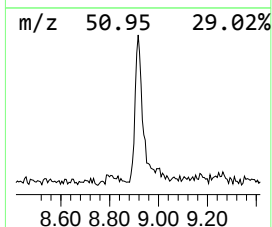
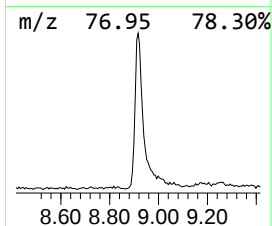
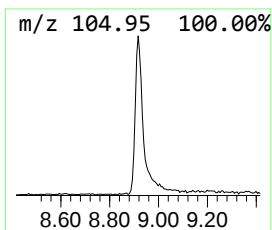
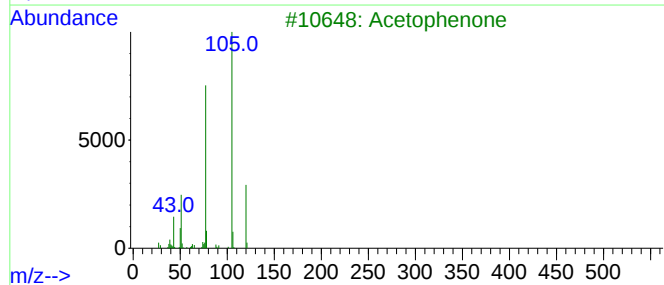
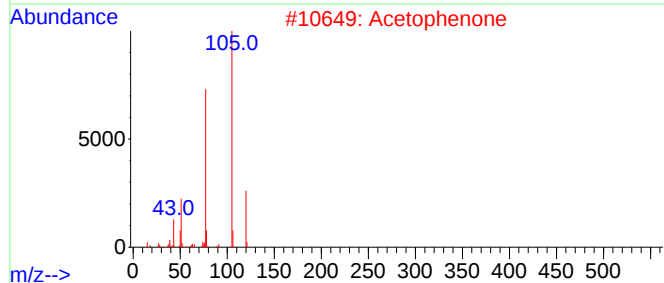
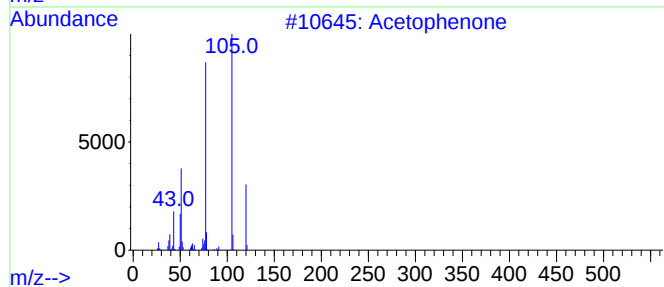
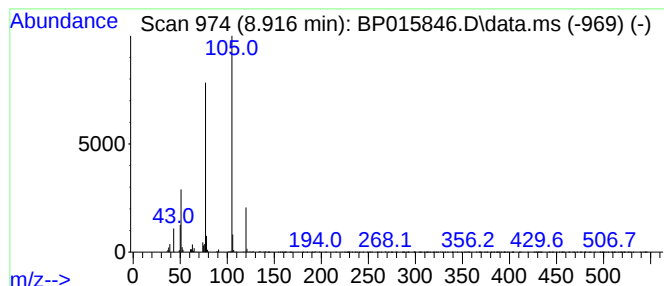
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Aceto phenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.916	3.20 ng/ul	239572	1,4-Dichlorobenzene-d4	8.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetophenone	120	C8H8O	000098-86-2	91
2			Acetophenone	120	C8H8O	000098-86-2	91
3			Acetophenone	120	C8H8O	000098-86-2	87
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 : BP015846.D
Acq On : 30 Jun 2023 16:14
Operator : MA/JU
Sample : 03161-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCF5

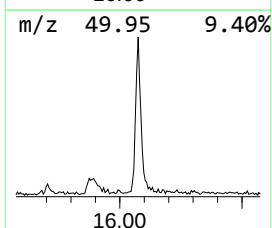
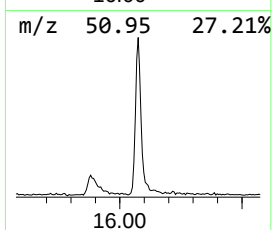
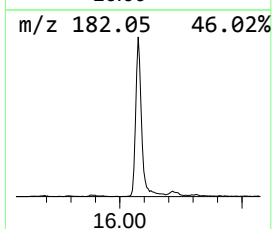
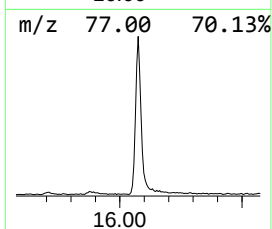
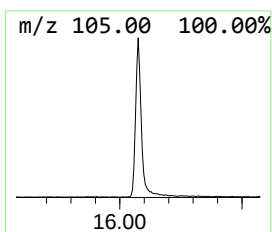
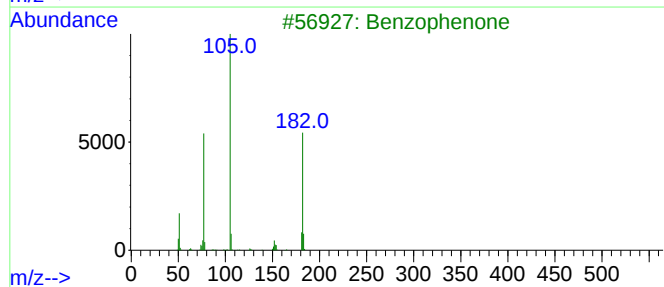
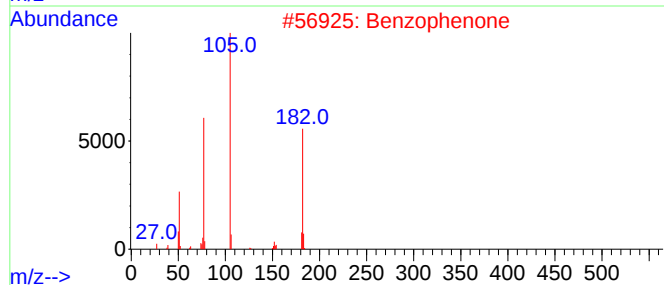
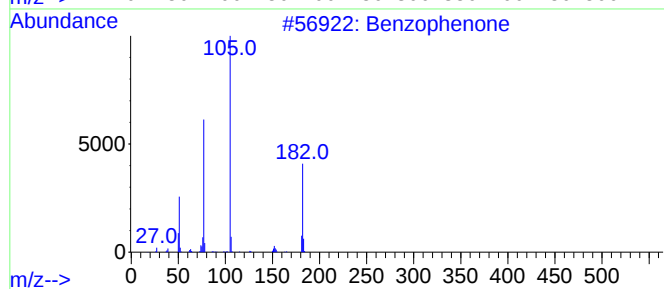
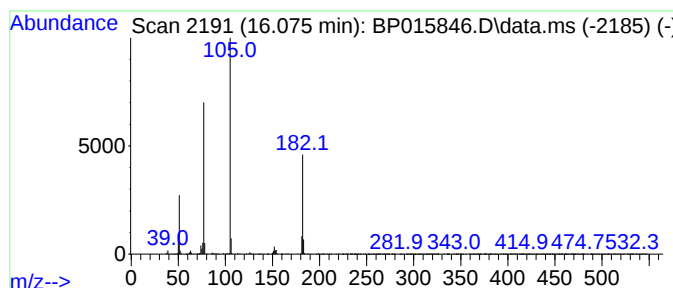
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.075	3.97 ng/ul	582519	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	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015846.D
Acq On : 30 Jun 2023 16:14
Operator : MA/JU
Sample : 03161-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCF5

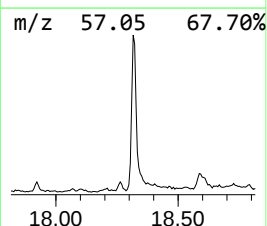
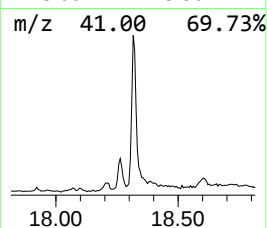
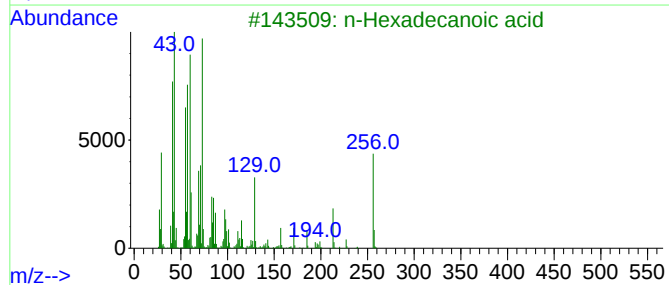
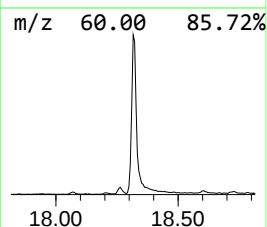
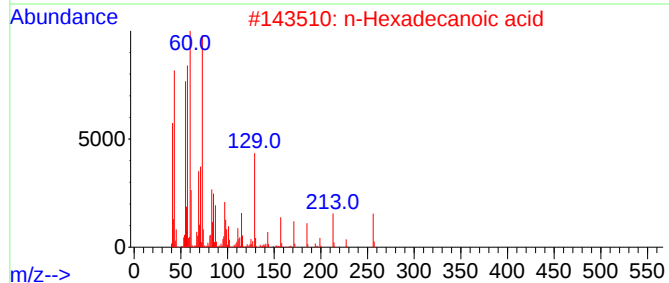
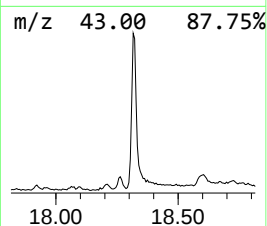
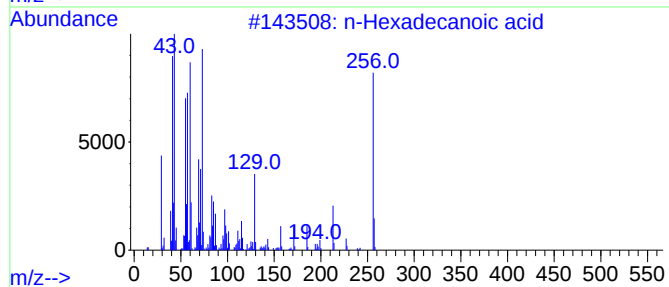
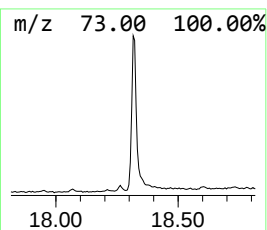
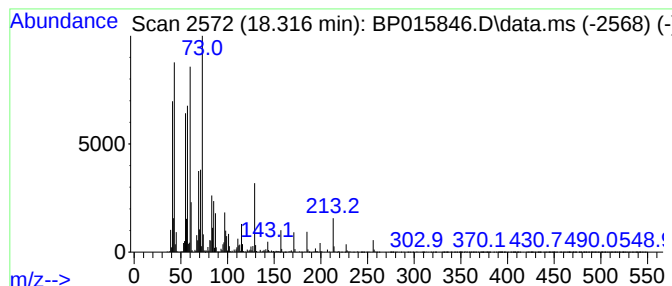
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.316	8.47 ng/ul	1455060	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	96
4			Tridecanoic acid	214	C13H26O2	000638-53-9	95
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015846.D
Acq On : 30 Jun 2023 16:14
Operator : MA/JU
Sample : 03161-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCF5

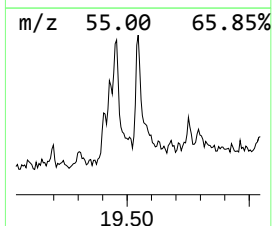
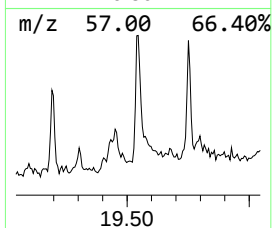
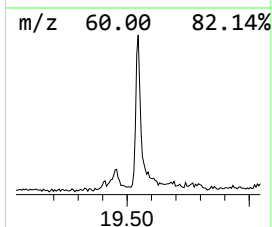
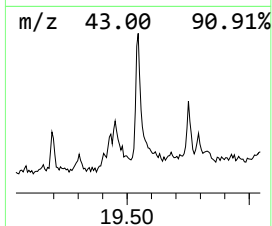
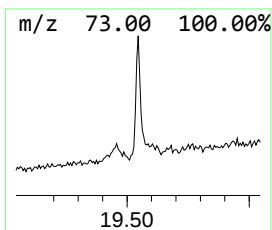
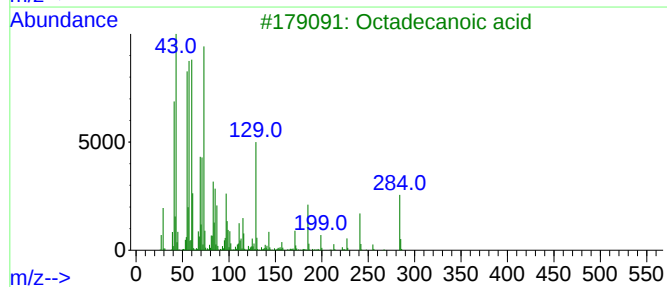
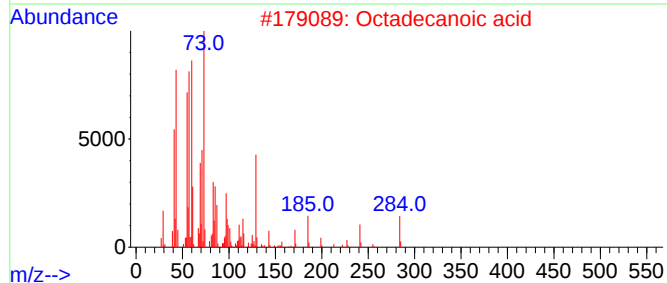
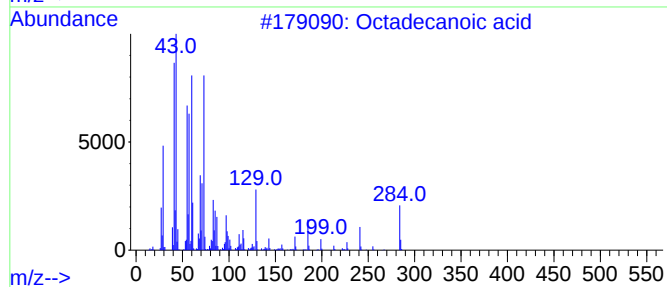
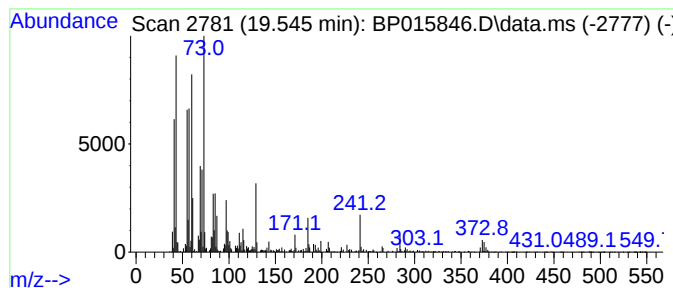
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.545	2.17 ng/ul	328981	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	99
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	94
5			Octadecanoic acid	284	C18H36O2	000057-11-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015846.D
Acq On : 30 Jun 2023 16:14
Operator : MA/JU
Sample : 03161-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFV5

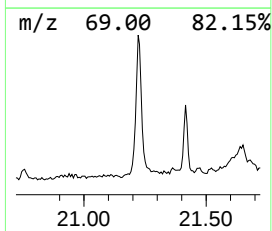
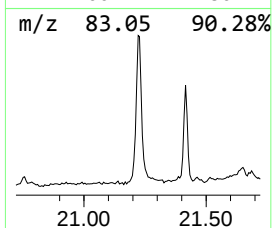
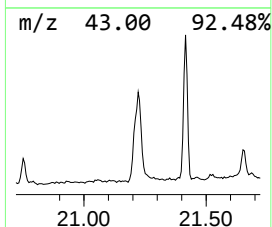
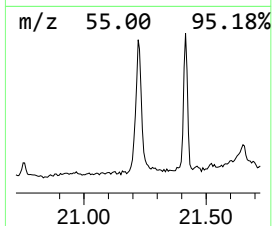
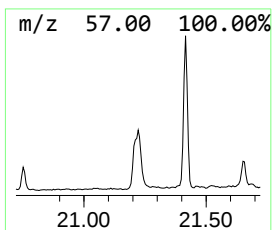
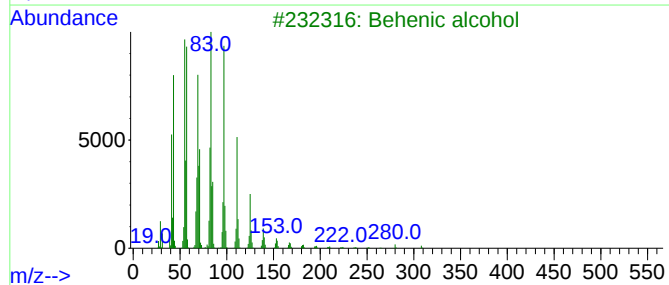
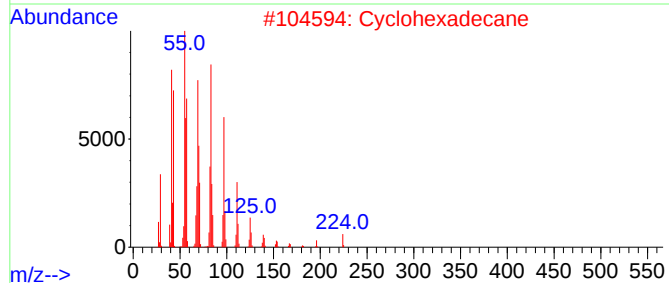
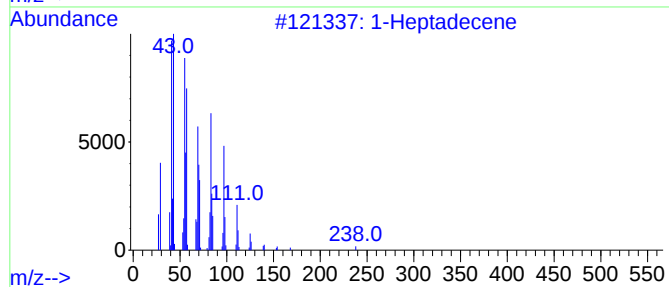
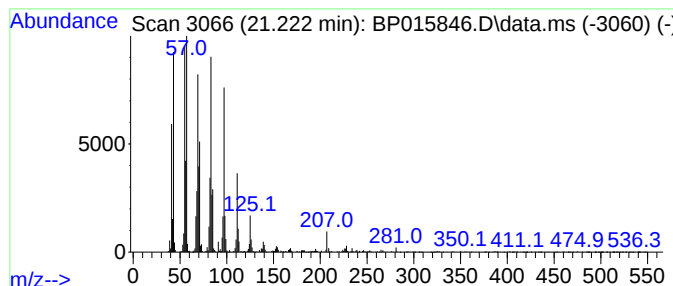
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.221	10.12 ng/ul	1530990	Chrysene-d12	21.557

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Heptadecene	238	C17H34	006765-39-5	95
2		Cyclohexadecane	224	C16H32	000295-65-8	94
3		Behenic alcohol	326	C22H46O	000661-19-8	94
4		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5		Pentacos-1-ene	350	C25H50	016980-85-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015846.D
Acq On : 30 Jun 2023 16:14
Operator : MA/JU
Sample : 03161-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCF5

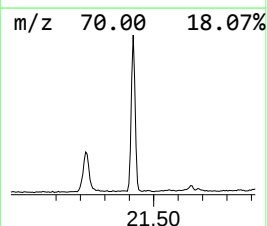
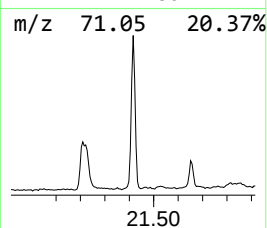
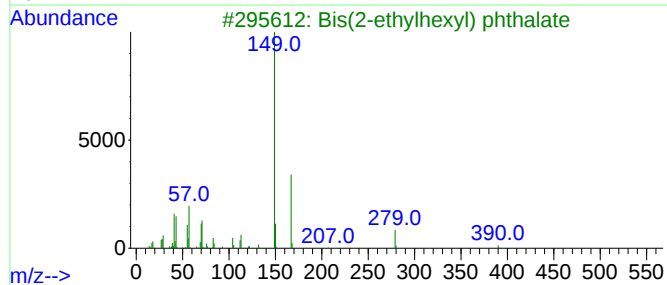
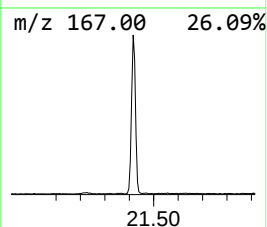
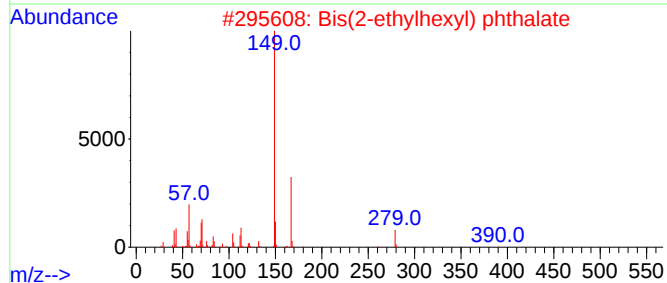
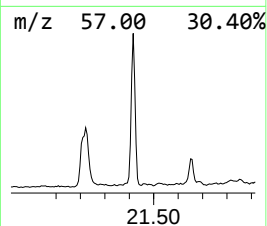
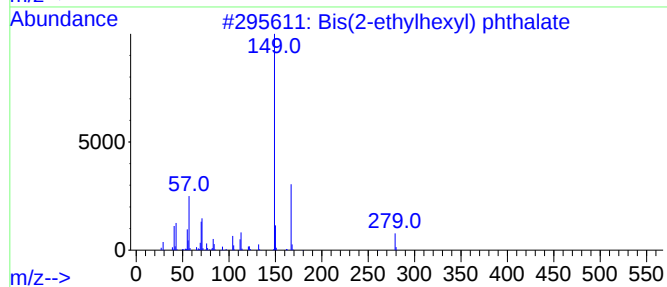
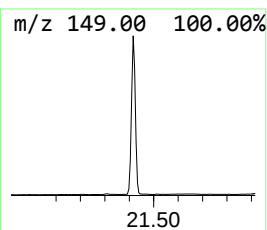
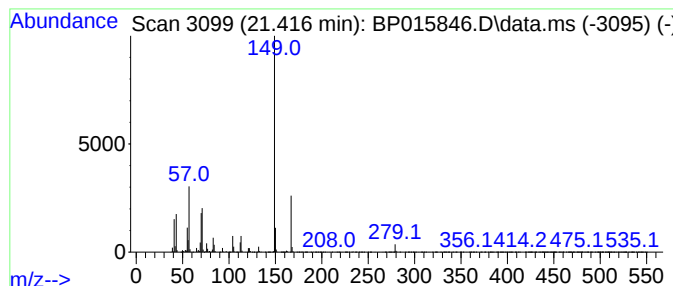
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Bis(2-ethylhexyl) phthalate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.416	14.39 ng/ul	2177770	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	87
3			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	80
4			Phthalic acid, 2-ethylhexyl isoh...	362	C22H34O4	1000308-98-5	80
5			Phthalic acid, cyclohexyl 2-pent...	318	C19H26O4	1000315-55-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015846.D
Acq On : 30 Jun 2023 16:14
Operator : MA/JU
Sample : 03161-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFW5

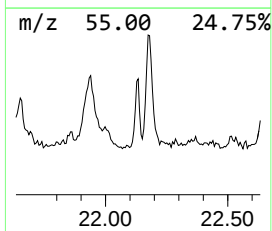
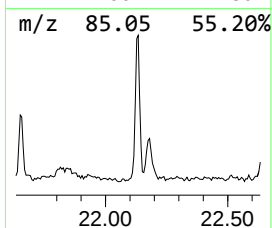
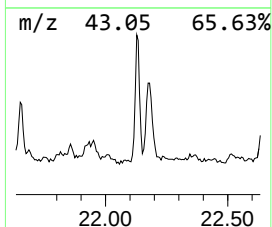
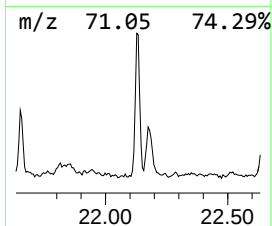
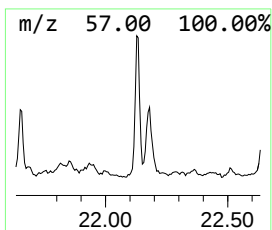
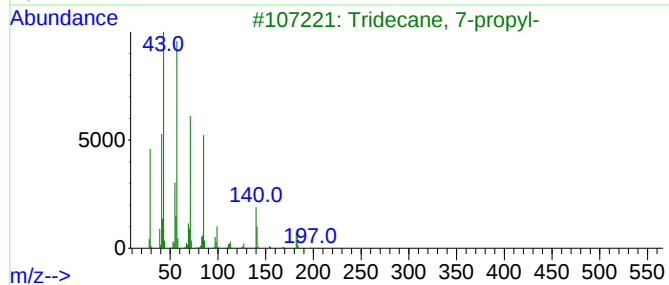
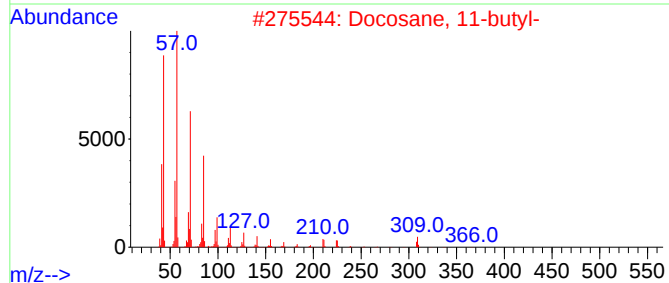
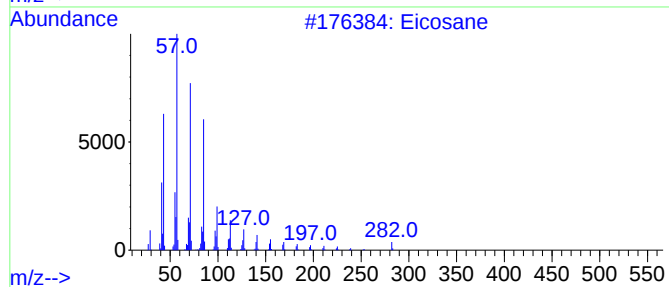
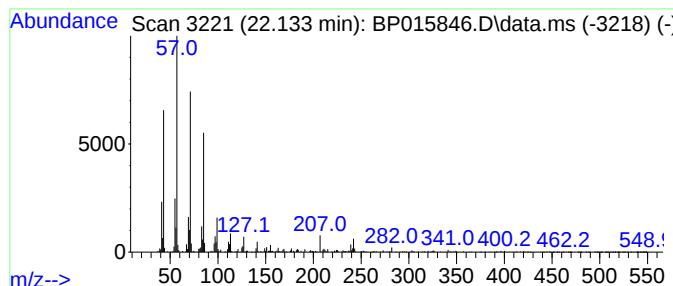
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.133	2.14 ng/ul	323806	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	93
2			Docosane, 11-butyl-	366	C26H54	013475-76-8	93
3			Tridecane, 7-propyl-	226	C16H34	055045-09-5	90
4			Dodecane, 2-methyl-	184	C13H28	001560-97-0	90
5			Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015846.D
Acq On : 30 Jun 2023 16:14
Operator : MA/JU
Sample : 03161-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFV5

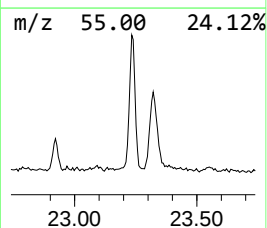
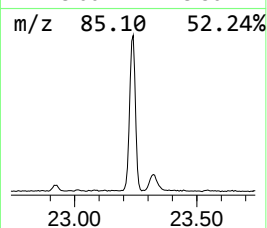
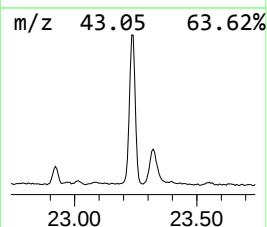
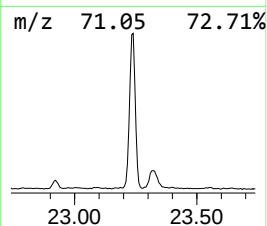
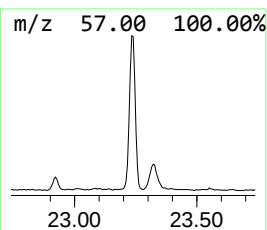
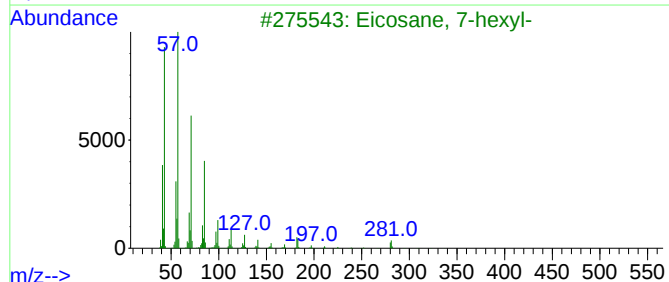
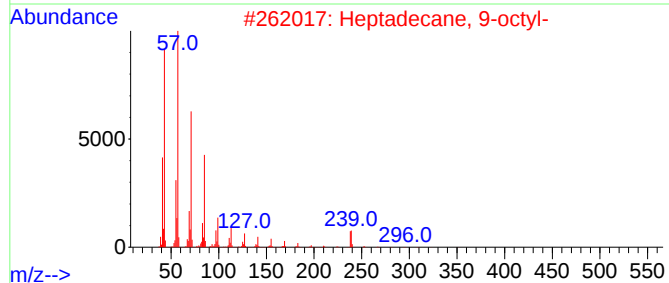
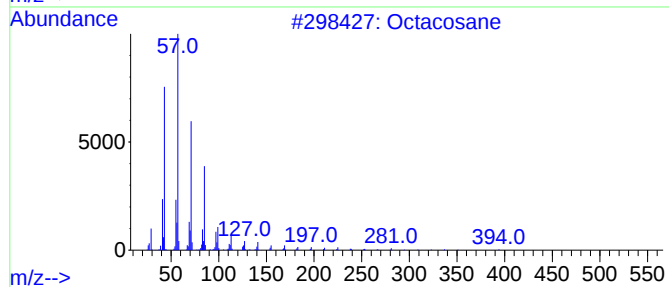
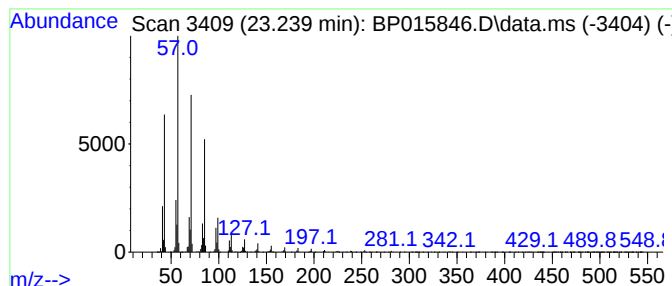
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.239	19.45 ng/ul	2368700	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	91
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
4			Tetracosane	338	C24H50	000646-31-1	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015846.D
Acq On : 30 Jun 2023 16:14
Operator : MA/JU
Sample : 03161-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFV5

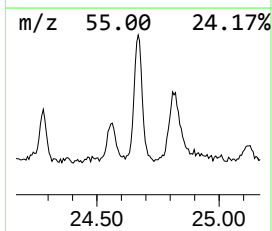
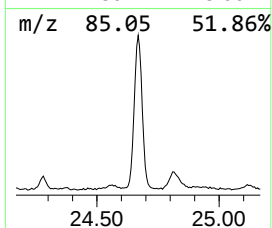
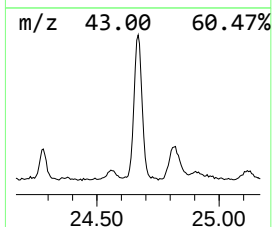
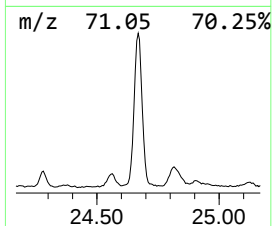
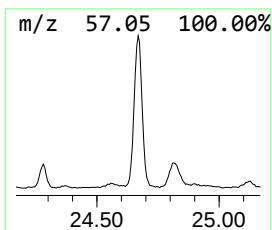
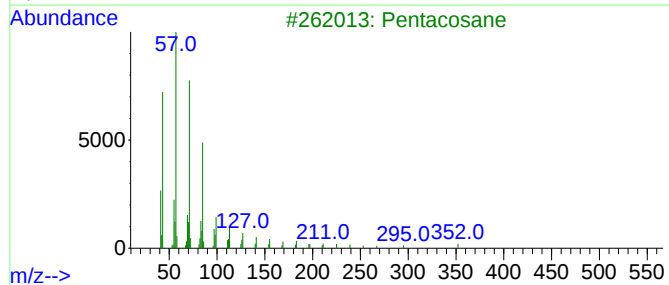
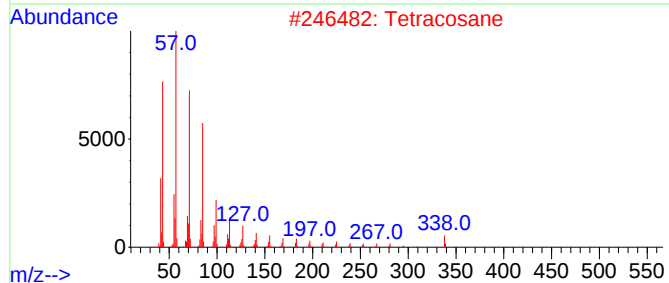
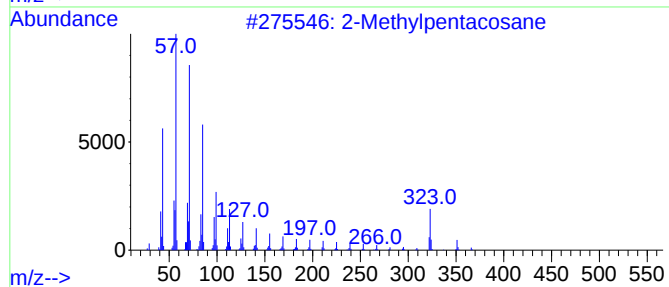
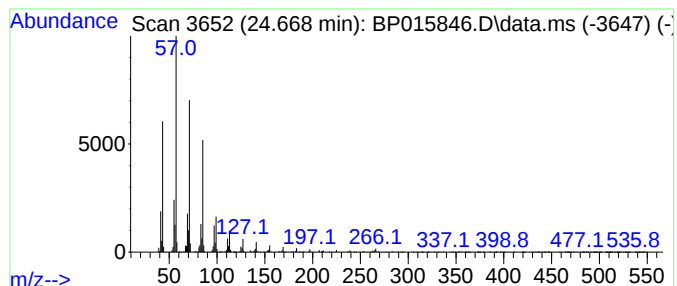
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.668	16.40 ng/ul	1997850	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methylpentacosane			366	C26H54	000629-87-8	95
2	Tetracosane			338	C24H50	000646-31-1	94
3	Pentacosane			352	C25H52	000629-99-2	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\BP063023\
Data File : BP015846.D
Acq On : 30 Jun 2023 16:14
Operator : MA/JU
Sample : 03161-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCF5

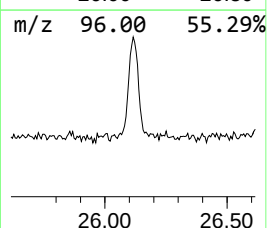
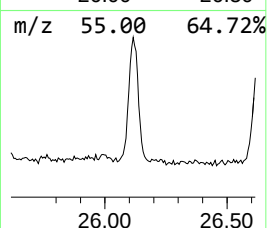
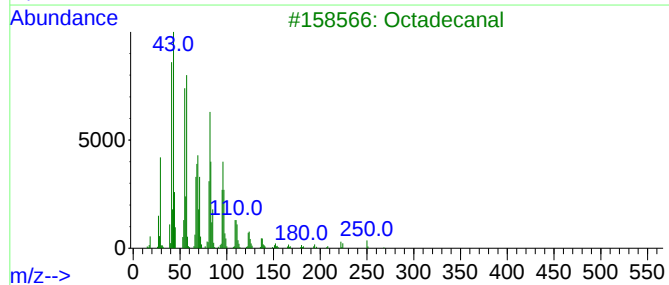
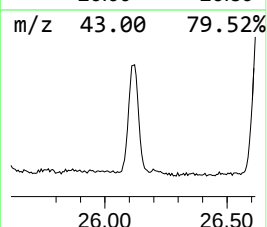
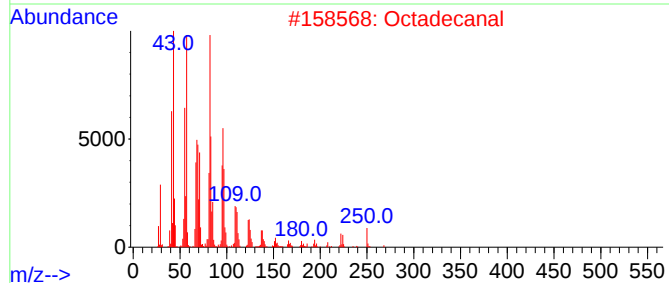
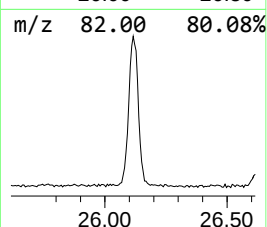
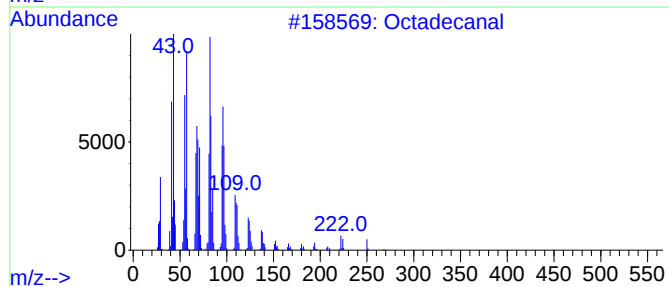
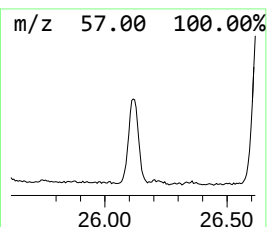
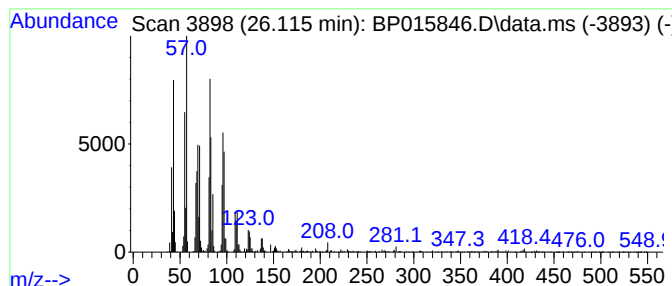
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 Octadecanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.115	14.66 ng/ul	1785740	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanal	268	C18H36O	000638-66-4	94
2			Octadecanal	268	C18H36O	000638-66-4	93
3			Octadecanal	268	C18H36O	000638-66-4	91
4			Tetradecanal	212	C14H28O	000124-25-4	91
5			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015846.D
Acq On : 30 Jun 2023 16:14
Operator : MA/JU
Sample : 03161-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFW5

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

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aceto phenone	8.916	3.2	ng/ul	239572	1	8.058	1495890	20.0
Benzophenone	16.075	4.0	ng/ul	582519	3	14.704	2937180	20.0
n-Hexadecanoic ...	18.316	8.5	ng/ul	1455060	4	17.469	3437590	20.0
Octadecanoic acid	19.545	2.2	ng/ul	328981	5	21.557	3026150	20.0
(DEL) Alkane: S...	21.221	10.1	ng/ul	1530990	5	21.557	3026150	20.0
Bis(2-ethylhexy...	21.416	14.4	ng/ul	2177770	5	21.557	3026150	20.0
(DEL) Alkane: S...	22.133	2.1	ng/ul	323806	5	21.557	3026150	20.0
(DEL) Alkane: S...	23.239	19.4	ng/ul	2368700	6	24.098	2435950	20.0
(DEL) Alkane: S...	24.668	16.4	ng/ul	1997850	6	24.098	2435950	20.0
Octadecanal	26.115	14.7	ng/ul	1785740	6	24.098	2435950	20.0