

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
 Data File : BP015807.D
 Acq On : 29 Jun 2023 12:57
 Operator : MA/JU
 Sample : 03143-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFV2

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: BP015807.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	29	33	40	rVB	41904	61236	0.31%	0.076%
2	3.828	105	109	118	rVB2	17973	26023	0.13%	0.032%
3	3.928	122	126	130	rVB	74892	95769	0.49%	0.118%
4	4.046	142	146	151	rVB	32404	48756	0.25%	0.060%
5	4.146	159	163	170	rVB	24942	37017	0.19%	0.046%
6	5.123	326	329	337	rVB2	24998	40507	0.21%	0.050%
7	7.240	682	689	708	rBV	293373	851247	4.34%	1.051%
8	7.387	708	714	741	rVB	376596	793472	4.05%	0.980%
9	7.593	741	749	757	rBV	451627	880509	4.49%	1.087%
10	8.058	822	828	843	rBV	664106	1293699	6.60%	1.597%
11	8.805	949	955	969	rBV2	166442	510917	2.61%	0.631%
12	8.916	969	974	991	rVB	82555	209767	1.07%	0.259%
13	9.252	1024	1031	1055	rBV	383044	909749	4.64%	1.123%
14	9.981	1146	1155	1178	rBV	253152	754575	3.85%	0.931%
15	10.558	1245	1253	1276	rBV2	259239	947011	4.83%	1.169%
16	10.887	1302	1309	1330	rVB	858911	1820454	9.28%	2.247%
17	11.087	1335	1343	1355	rBV	94920	333001	1.70%	0.411%
18	13.510	1750	1755	1758	rBV5	13901	22395	0.11%	0.028%
19	13.587	1761	1768	1776	rVB	35988	74528	0.38%	0.092%
20	14.116	1850	1858	1871	rBV	904158	1639097	8.36%	2.023%
21	14.404	1897	1907	1923	rBV	1192273	2182671	11.13%	2.694%
22	14.575	1933	1936	1941	rVB2	17466	24341	0.12%	0.030%
23	14.710	1952	1959	1977	rBV	1378296	2263319	11.54%	2.794%
24	15.016	2006	2011	2023	rBV5	50241	206615	1.05%	0.255%
25	15.122	2025	2029	2039	rVB5	39066	90570	0.46%	0.112%
26	15.528	2095	2098	2103	rVB3	22501	30832	0.16%	0.038%
27	15.710	2122	2129	2142	rBV	1344111	2405957	12.27%	2.970%
28	15.881	2152	2158	2172	rBV	150904	405618	2.07%	0.501%
29	16.075	2185	2191	2202	rBV	186384	350408	1.79%	0.433%
30	16.410	2241	2248	2254	rBV6	38786	101294	0.52%	0.125%
31	16.557	2268	2273	2277	rBV7	17527	29490	0.15%	0.036%
32	16.616	2279	2283	2293	rVB10	22157	42552	0.22%	0.053%
33	16.845	2318	2322	2327	rBV2	74477	115282	0.59%	0.142%
34	16.998	2345	2348	2352	rBV5	19204	26371	0.13%	0.033%
35	17.187	2377	2380	2385	rBV2	25114	31135	0.16%	0.038%
36	17.340	2402	2406	2414	rBV5	44181	75735	0.39%	0.093%

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37	17.404	2414	2417	2421	rBV6	20518	29112	0.15%	0.036%
38	17.469	2422	2428	2433	rBV	1615017	2388087	12.18%	2.948%
39	17.575	2440	2446	2458	rBV2	1248669	2220042	11.32%	2.741%
40	17.922	2503	2505	2509	rVB2	22922	21830	0.11%	0.027%
41	18.069	2527	2530	2533	rBV2	26193	26183	0.13%	0.032%
42	18.104	2533	2536	2540	rVB5	19605	24285	0.12%	0.030%
43	18.210	2551	2554	2557	rBV3	34181	43915	0.22%	0.054%
44	18.263	2557	2563	2569	rBV2	622964	1175621	5.99%	1.451%
45	18.322	2569	2573	2582	rBV	2427166	3118865	15.90%	3.850%
46	18.592	2616	2619	2626	rBV4	58335	130901	0.67%	0.162%
47	19.198	2719	2722	2728	rBV2	82083	140967	0.72%	0.174%
48	19.304	2737	2740	2744	rVB2	70343	85397	0.44%	0.105%
49	19.410	2754	2758	2760	rBV	264121	340104	1.73%	0.420%
50	19.434	2760	2762	2764	rVV2	358931	430484	2.19%	0.531%
51	19.469	2764	2768	2776	rVB	751276	1264074	6.45%	1.560%
52	19.545	2777	2781	2787	rBV	934227	1240183	6.32%	1.531%
53	19.792	2813	2823	2827	rBV	1952787	3347287	17.07%	4.132%
54	20.275	2902	2905	2908	rBV2	177159	191099	0.97%	0.236%
55	20.598	2956	2960	2964	rBV4	205586	346480	1.77%	0.428%
56	21.228	3061	3067	3073	rBV5	777398	1420166	7.24%	1.753%
57	21.557	3117	3123	3128	rBV2	1650560	2800201	14.28%	3.457%
58	22.139	3218	3222	3225	rBV	465173	633989	3.23%	0.783%
59	22.180	3226	3229	3238	rVB	557753	976376	4.98%	1.205%
60	23.245	3405	3410	3416	rVB	2592813	4214259	21.49%	5.202%
61	23.327	3418	3424	3441	rVB2	1079280	3018121	15.39%	3.726%
62	24.104	3550	3556	3563	rBV	1018954	2111278	10.76%	2.606%
63	24.680	3647	3654	3666	rVB	3427483	7316658	37.31%	9.032%
64	26.651	3982	3989	3997	rBV	1042846	2606062	13.29%	3.217%
65	28.786	4343	4352	4377	rVB2	5062512	19612519	100.00%	24.211%

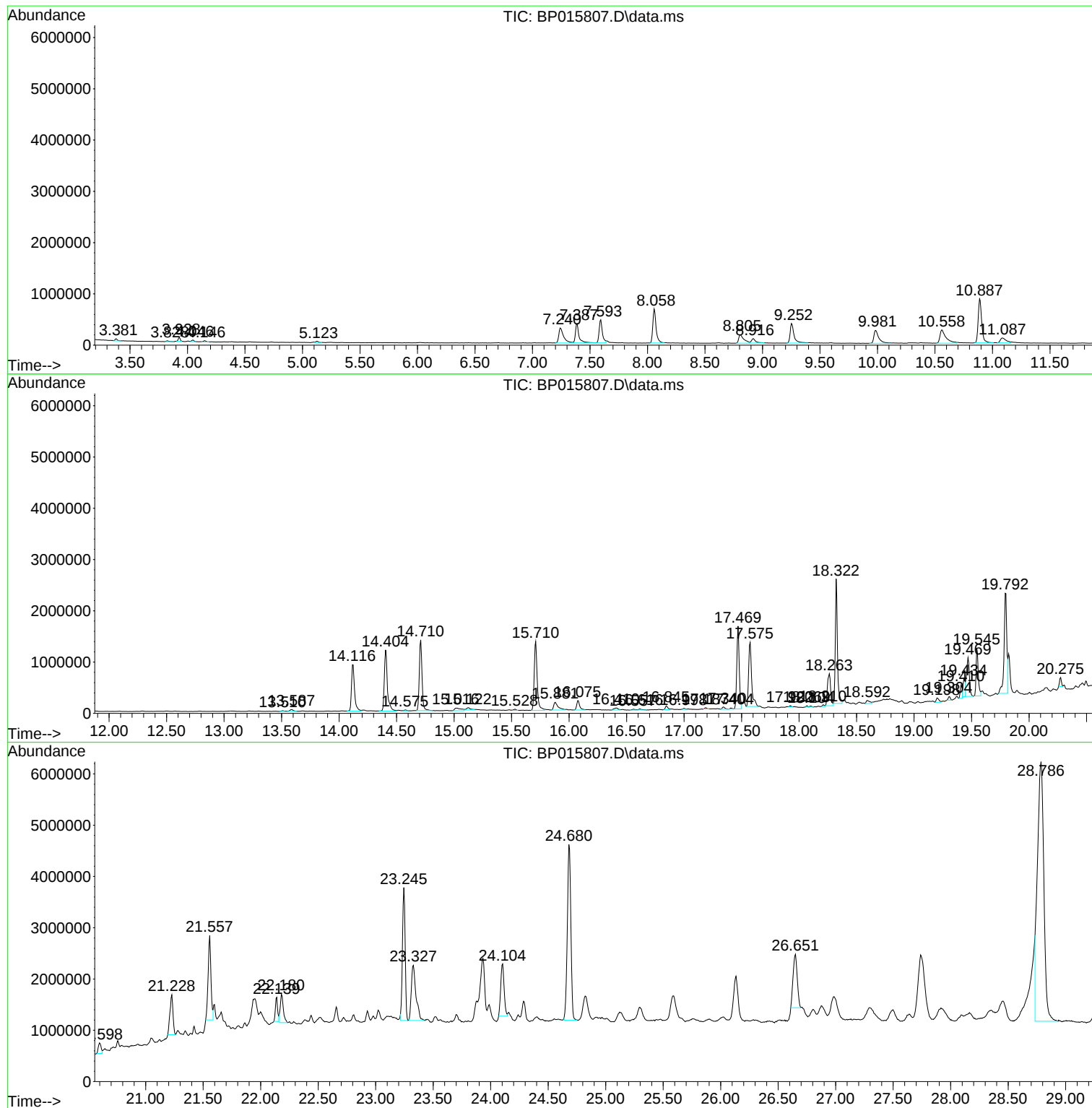
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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



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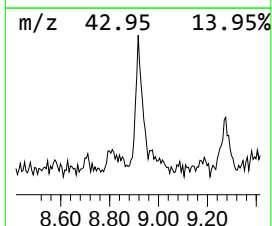
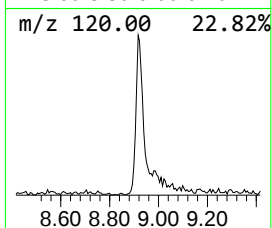
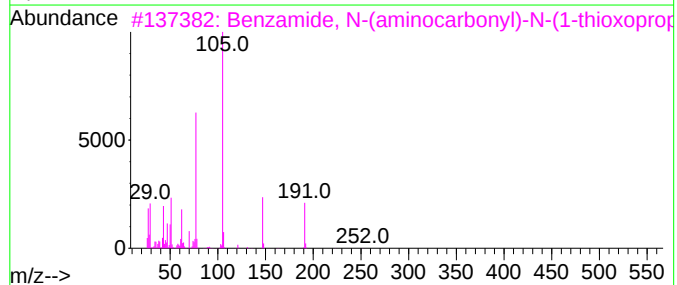
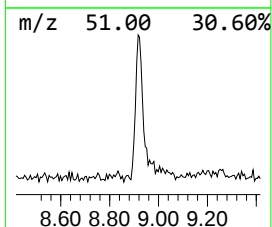
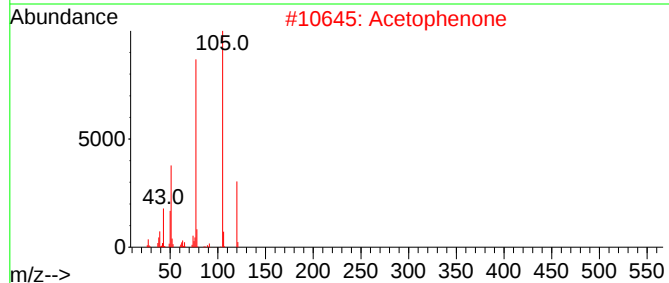
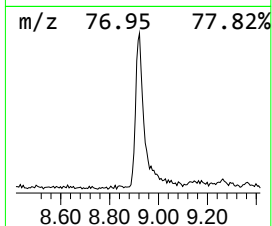
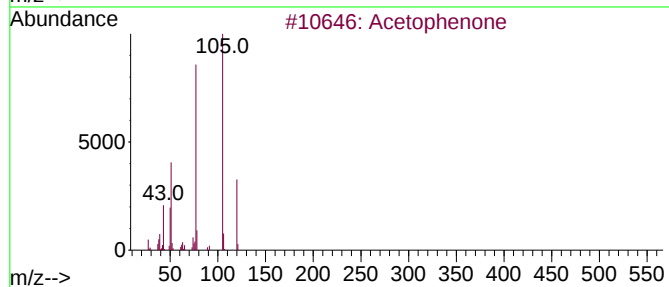
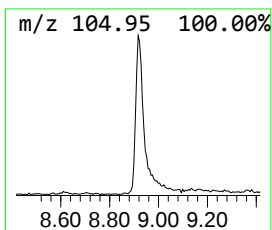
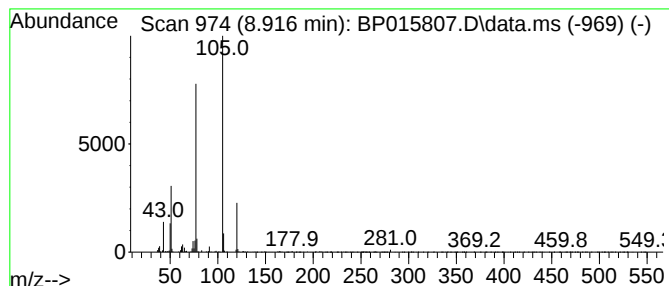
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Aceto phenone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.916	3.24 ng/ul	209767	1,4-Dichlorobenzene-d4	8.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetophenone	120	C8H8O	000098-86-2	94
2			Acetophenone	120	C8H8O	000098-86-2	91
3			Benzamide, N-(aminocarbonyl)-N-(...	252	C11H12N2O3S	074779-60-5	80
4			5-Oxo-5-phenylpentanenitrile	173	C11H11NO	1000486-83-7	72
5			1-Butanone, 1-phenyl-	148	C10H12O	000495-40-9	72



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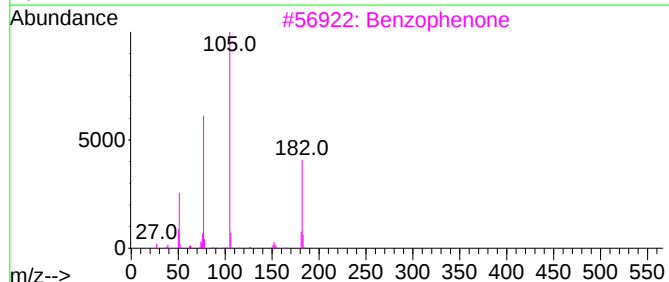
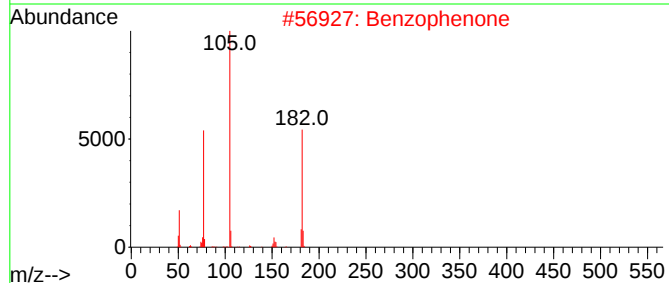
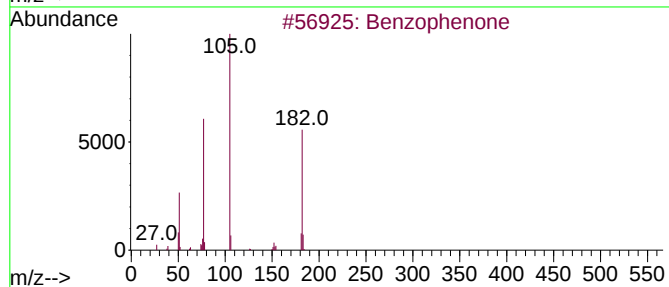
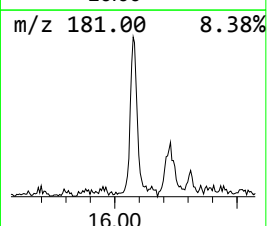
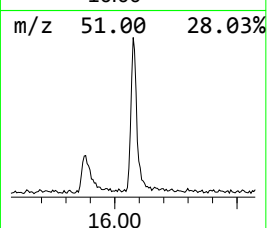
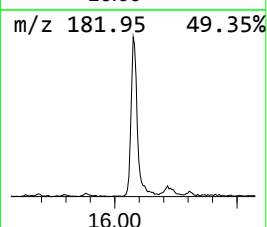
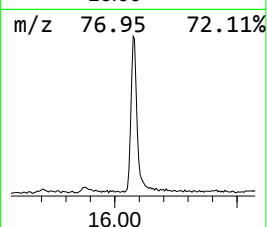
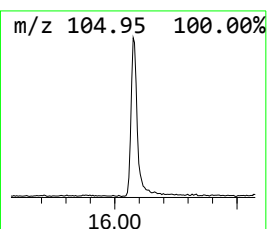
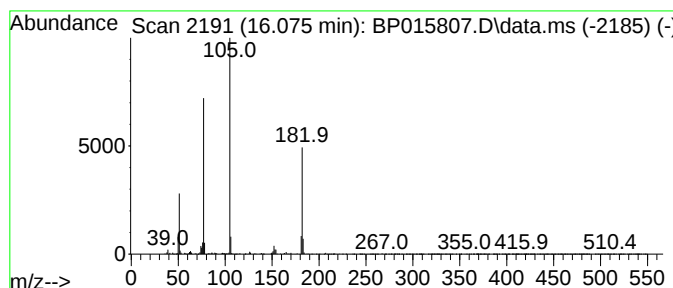
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.075	3.10 ng/ul	350408	Acenaphthene-d10	14.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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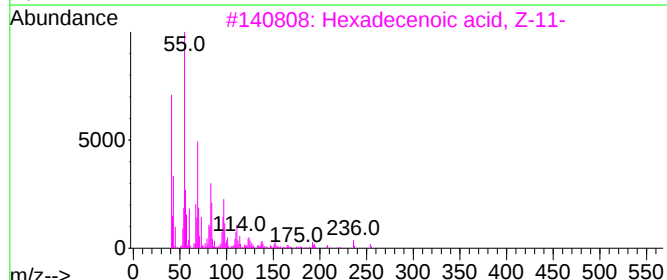
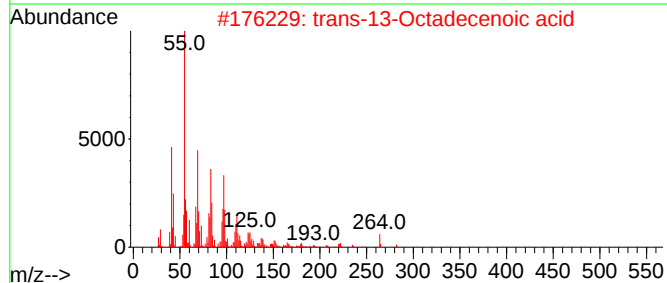
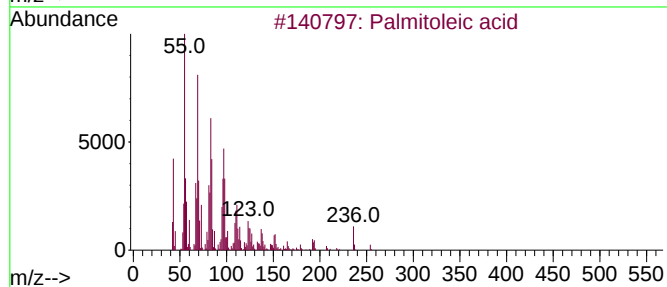
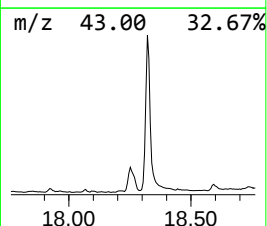
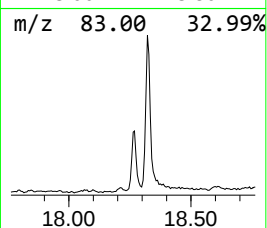
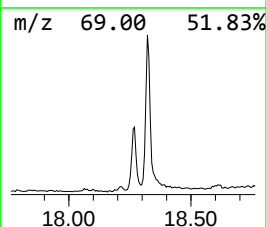
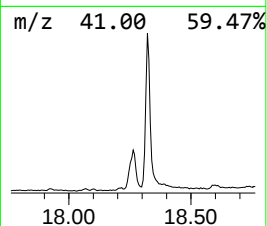
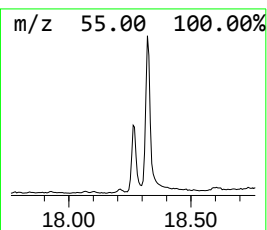
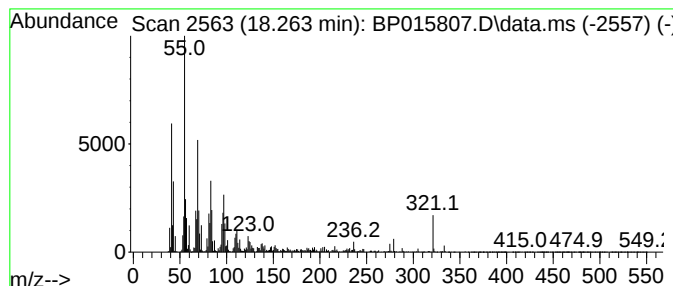
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Palmitoleic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.263	9.85 ng/ul	1175620	Phenanthrene-d10	17.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Palmitoleic acid	254	C16H30O2	000373-49-9	90
2			trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	76
3			Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	74
4			Oxacycloheptadecan-2-one	254	C16H30O2	000109-29-5	72
5			cis-Vaccenic acid	282	C18H34O2	000506-17-2	68



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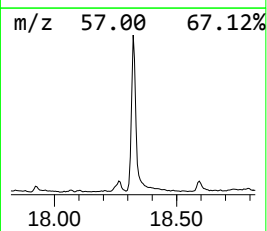
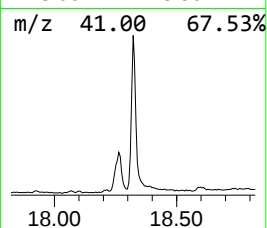
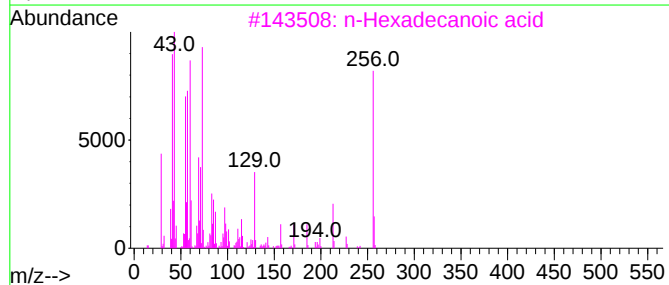
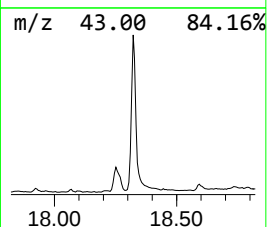
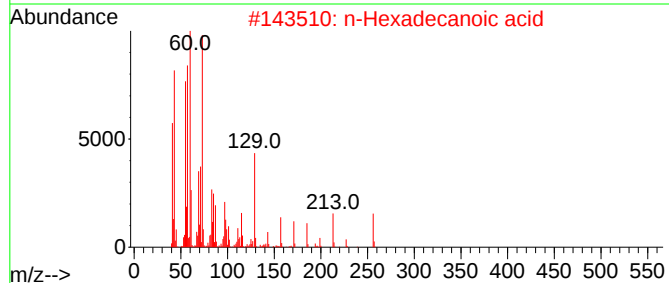
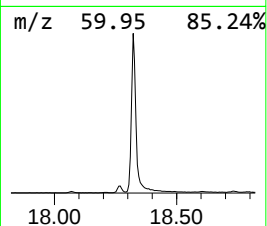
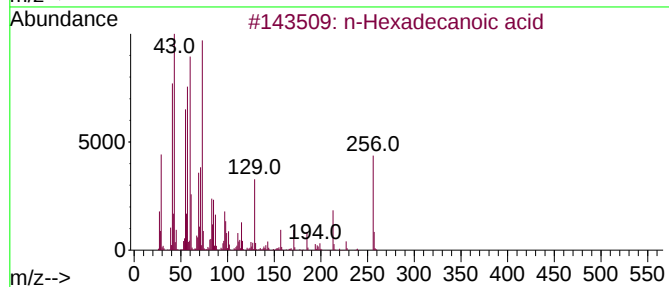
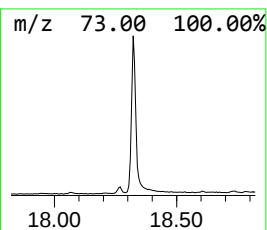
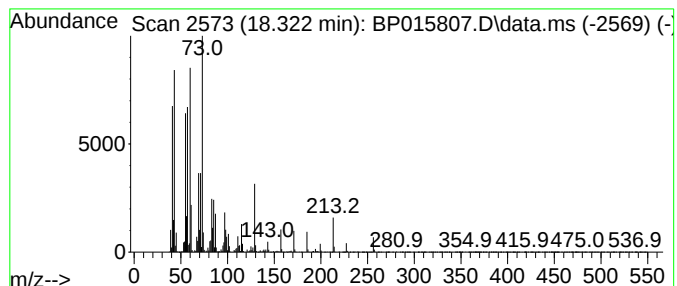
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.322	26.12 ng/ul	3118870	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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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ALS Vial : 12 Sample Multiplier: 1

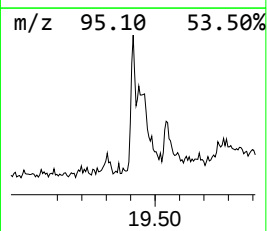
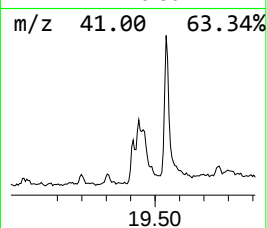
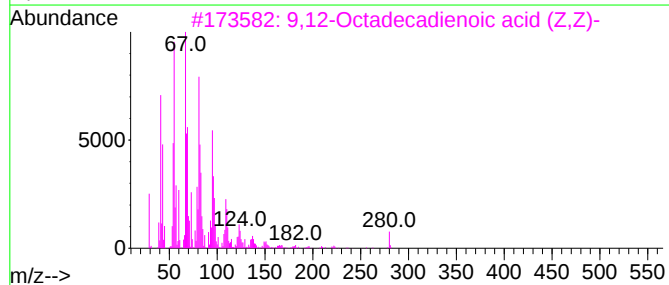
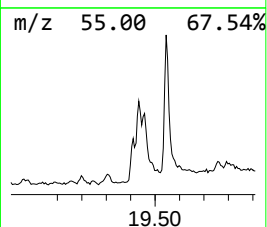
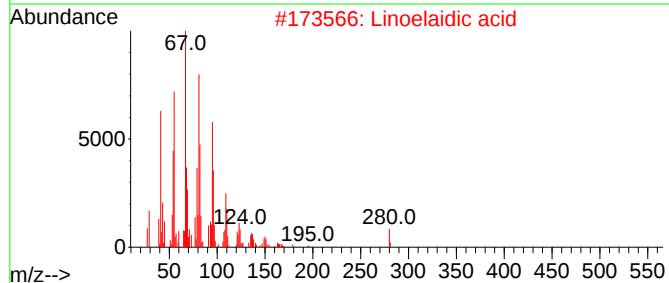
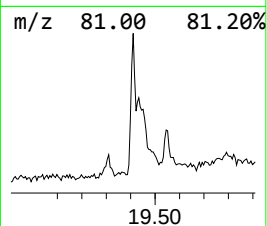
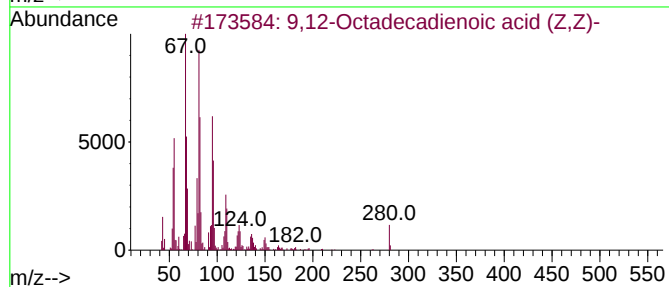
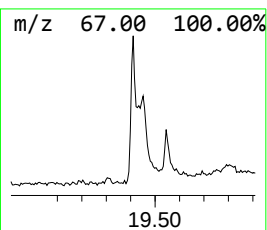
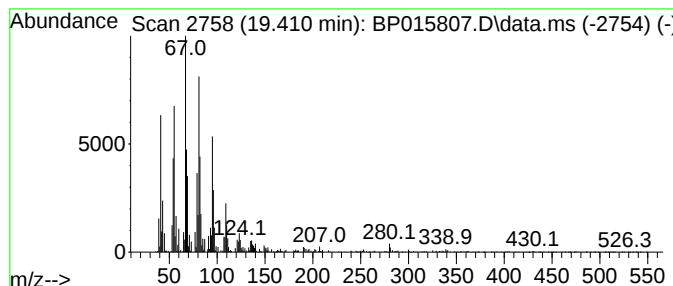
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 9,12-Octadecadienoic acid (... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.410	2.85 ng/ul	340104	Phenanthrene-d10	17.469	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	94
2	Linoelaidic acid	280	C18H32O2	000506-21-8	94
3	9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	94
4	9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	93
5	10E,12Z-Octadecadienoic acid	280	C18H32O2	002420-56-6	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015807.D
Acq On : 29 Jun 2023 12:57
Operator : MA/JU
Sample : 03143-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DCFV2

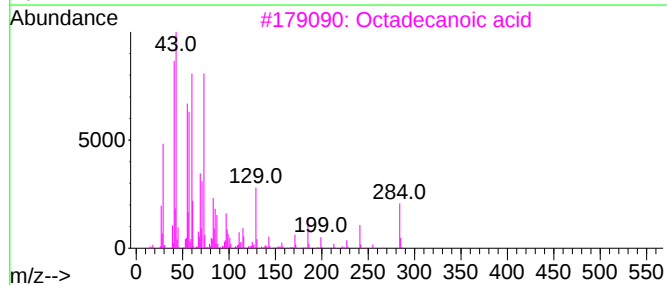
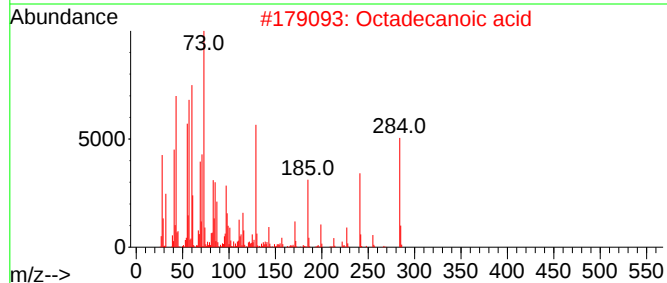
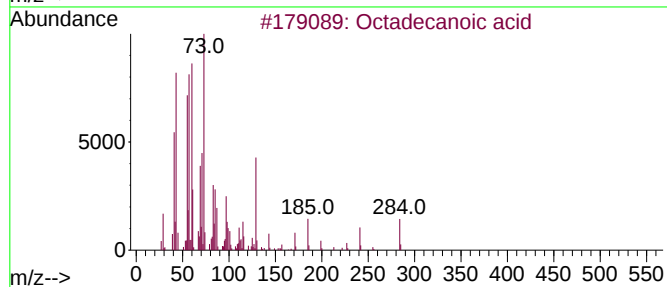
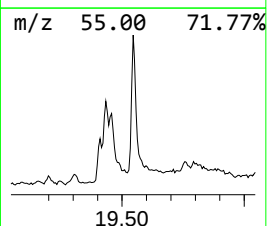
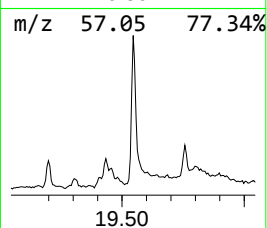
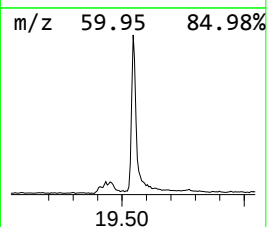
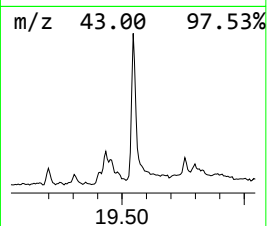
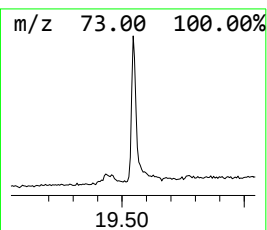
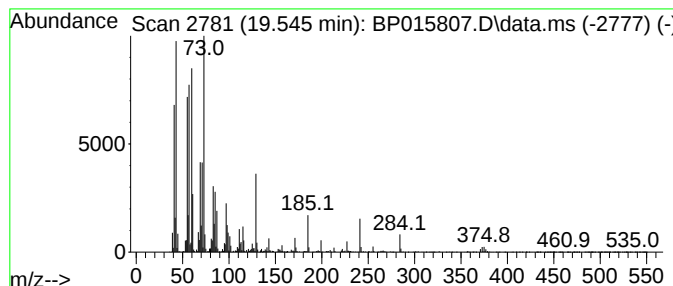
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.545	8.86 ng/ul	1240180	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			Octadecanoic acid	284	C18H36O2	000057-11-4	95
5			Octadecanoic acid	284	C18H36O2	000057-11-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015807.D
Acq On : 29 Jun 2023 12:57
Operator : MA/JU
Sample : 03143-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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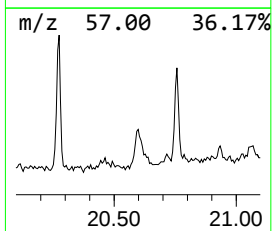
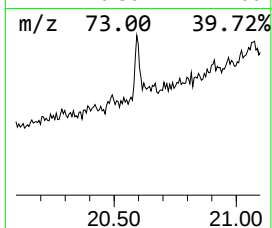
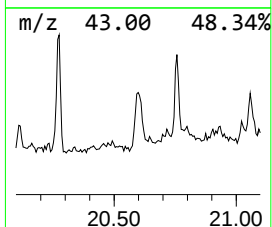
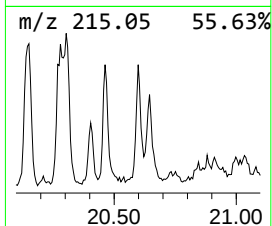
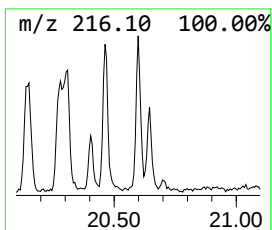
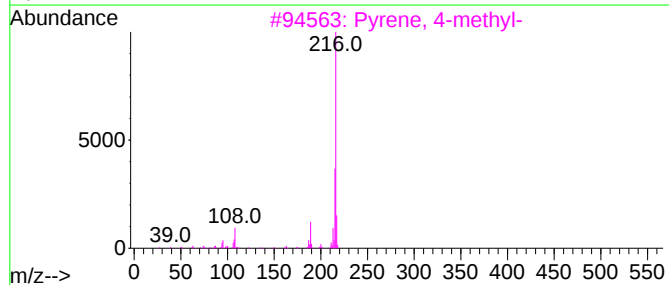
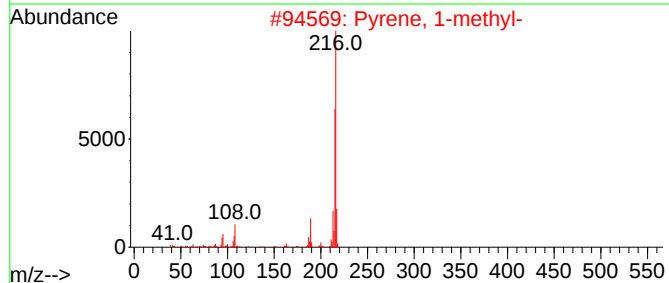
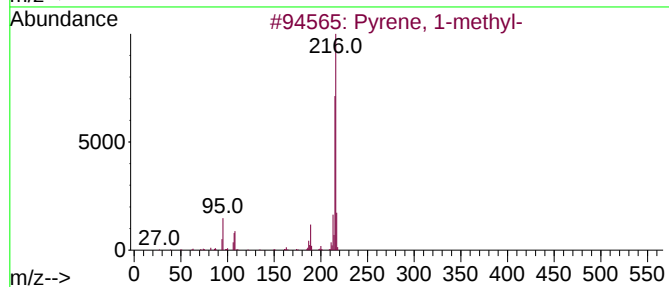
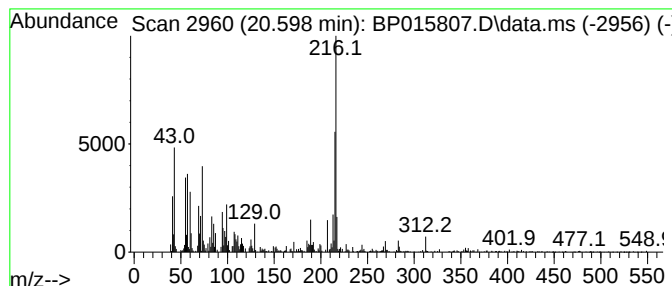
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Pyrene, 1-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.598	2.47 ng/ul	346480	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, 1-methyl-	216	C17H12	002381-21-7	98
2			Pyrene, 1-methyl-	216	C17H12	002381-21-7	92
3			Pyrene, 4-methyl-	216	C17H12	003353-12-6	91
4			Pyrene, 1-methyl-	216	C17H12	002381-21-7	83
5			Pyrene, 2-methyl-	216	C17H12	003442-78-2	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015807.D
Acq On : 29 Jun 2023 12:57
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Sample : 03143-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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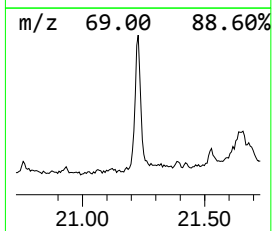
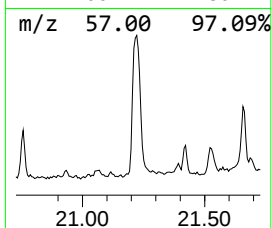
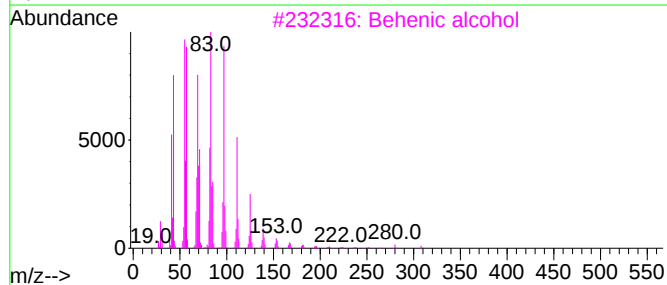
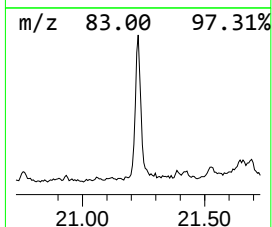
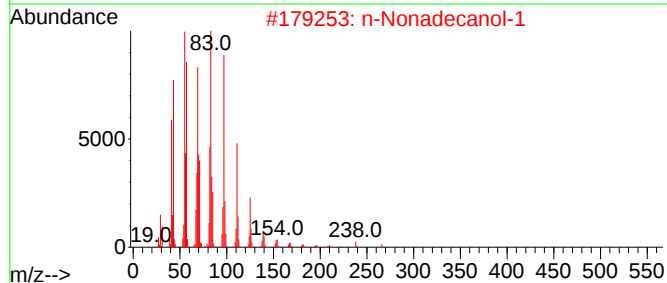
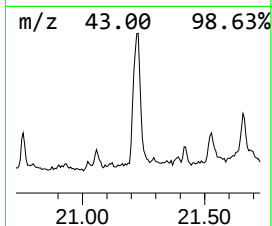
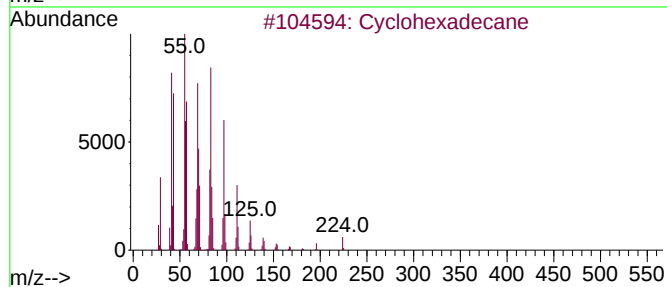
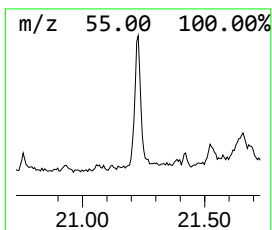
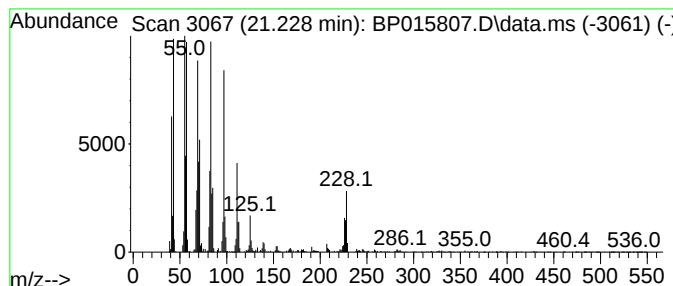
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Cyclic21.227 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.227	10.14 ng/ul	1420170	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	94
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	93
3			Behenic alcohol	326	C22H46O	000661-19-8	93
4			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
5			1-Tetracosene	336	C24H48	010192-32-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015807.D
Acq On : 29 Jun 2023 12:57
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Sample : 03143-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

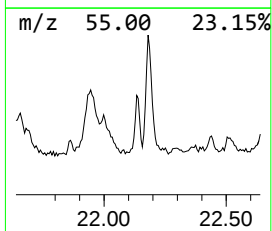
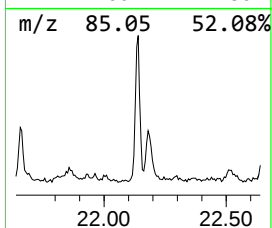
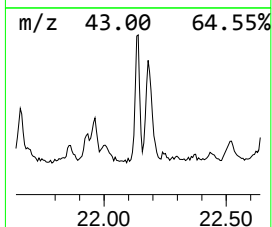
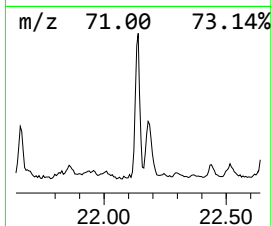
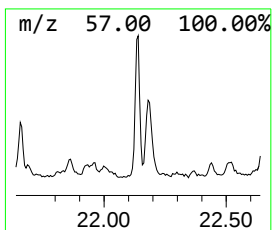
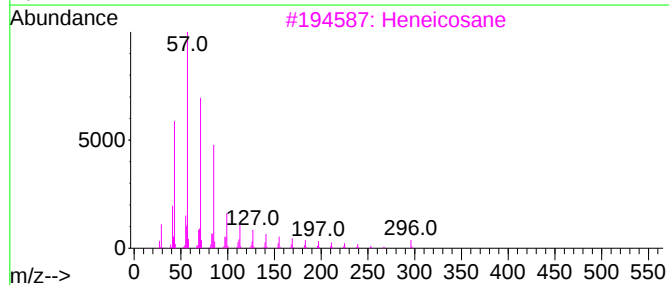
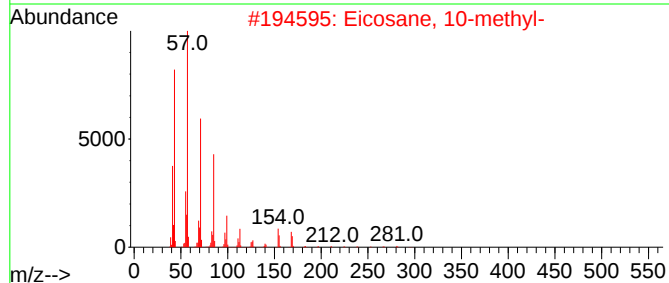
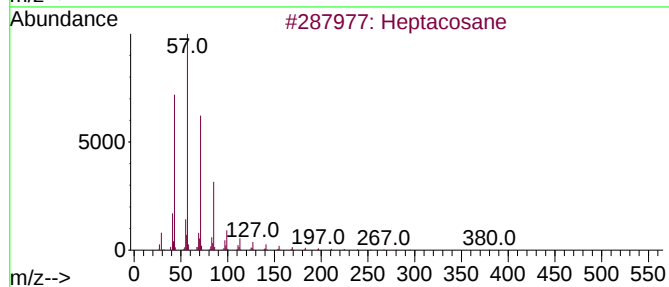
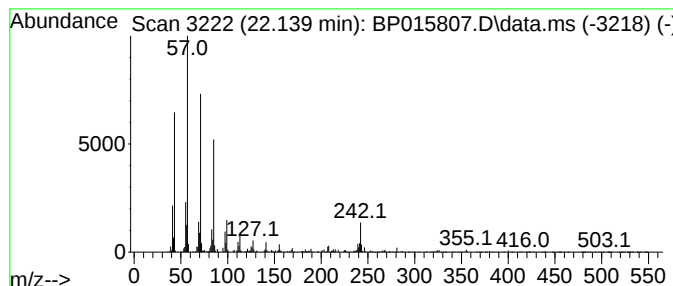
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.139	4.53 ng/ul	633989	Chrysene-d12		21.557	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptacosane		380	C27H56	000593-49-7	97
2	Eicosane, 10-methyl-		296	C21H44	054833-23-7	91
3	Heneicosane		296	C21H44	000629-94-7	91
4	Heneicosane		296	C21H44	000629-94-7	87
5	Heptadecane		240	C17H36	000629-78-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015807.D
Acq On : 29 Jun 2023 12:57
Operator : MA/JU
Sample : 03143-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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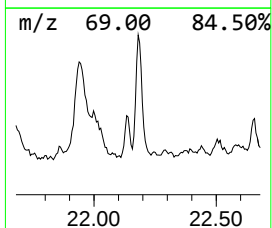
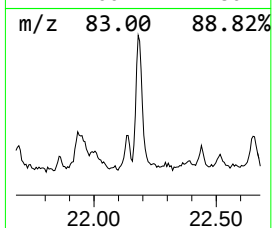
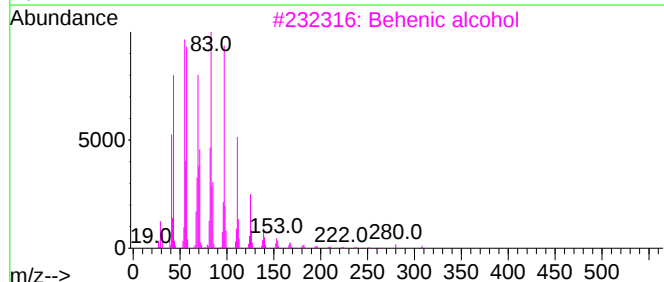
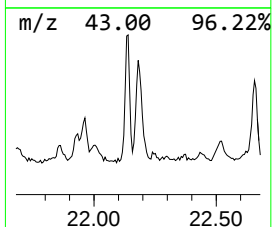
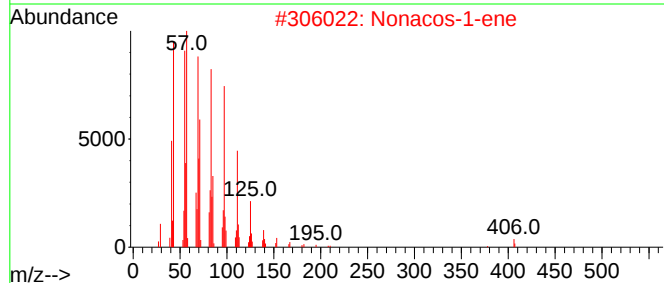
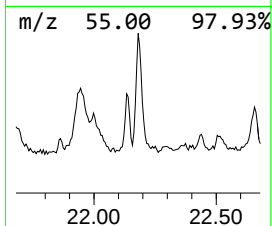
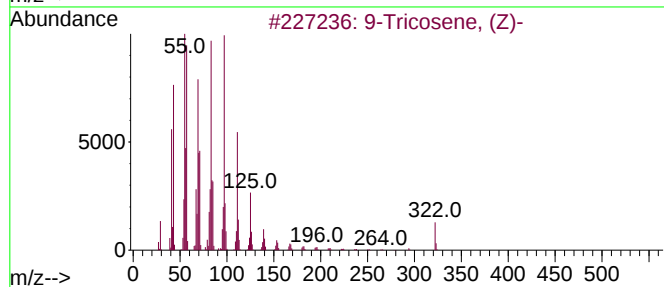
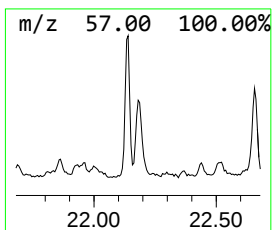
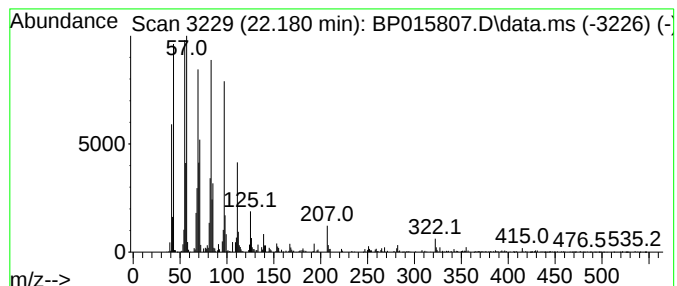
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.180	6.97 ng/ul	976376	Chrysene-d12	21.557

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-		322	C23H46	027519-02-4	96
2	Nonacos-1-ene		406	C29H58	018835-35-3	94
3	Behenic alcohol		326	C22H46O	000661-19-8	94
4	1-Tetracosene		336	C24H48	010192-32-2	94
5	1-Tetracosene		336	C24H48	010192-32-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015807.D
Acq On : 29 Jun 2023 12:57
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Sample : 03143-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

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ClientSampleId :
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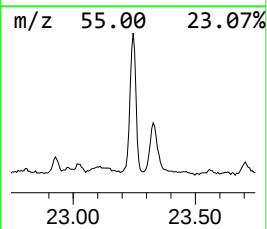
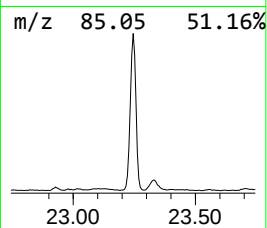
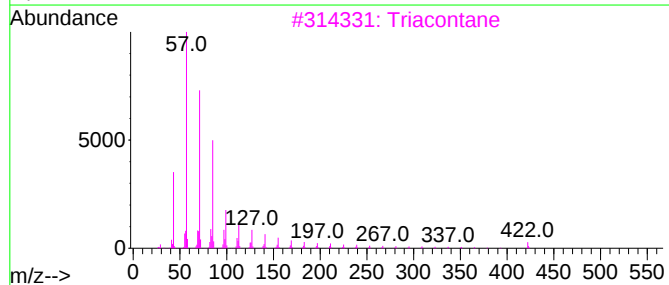
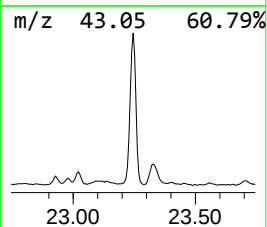
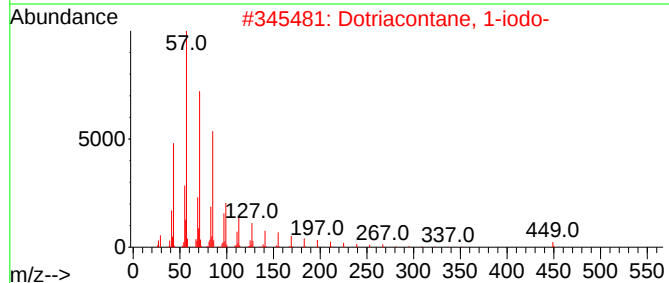
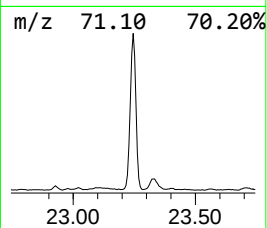
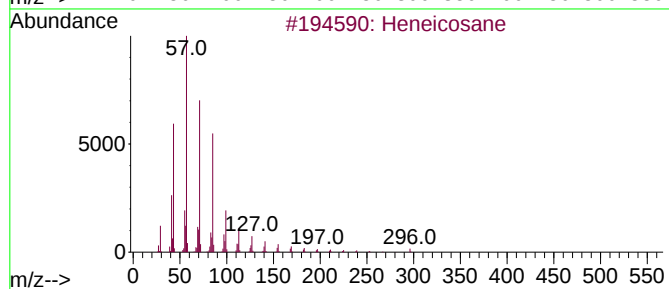
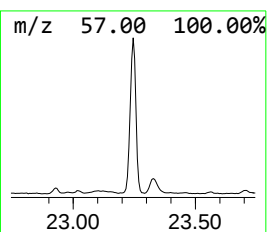
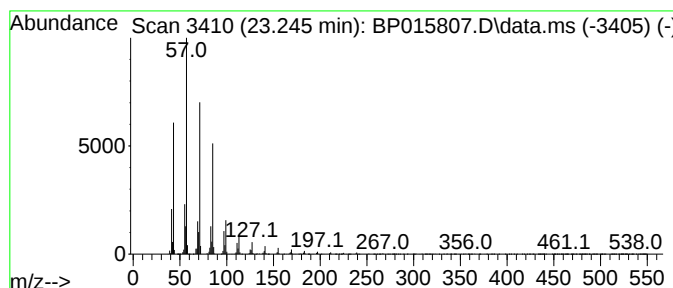
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.245	39.92 ng/ul	4214260	Perylene-d12	24.104

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	91
2		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
3		Triacontane	422	C30H62	000638-68-6	90
4		Hentriacontane	437	C31H64	000630-04-6	86
5		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015807.D
Acq On : 29 Jun 2023 12:57
Operator : MA/JU
Sample : 03143-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFV2

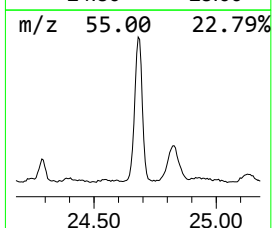
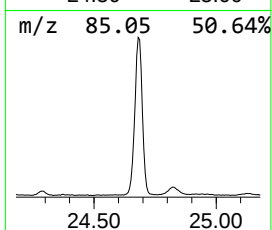
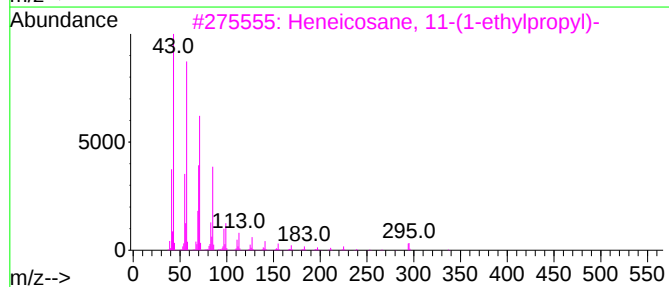
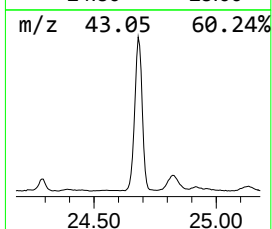
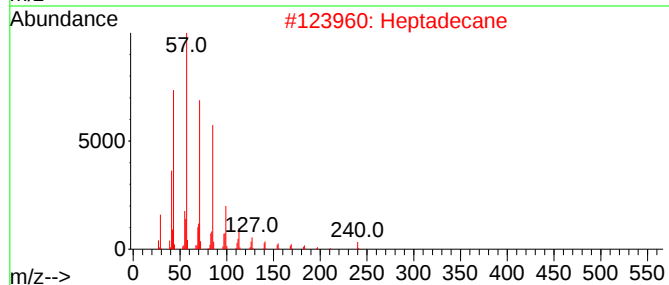
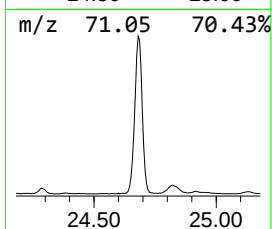
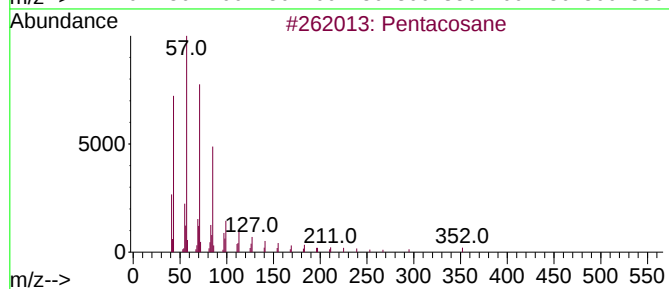
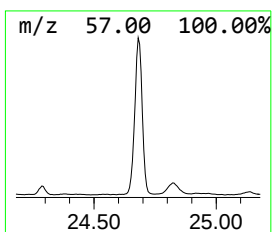
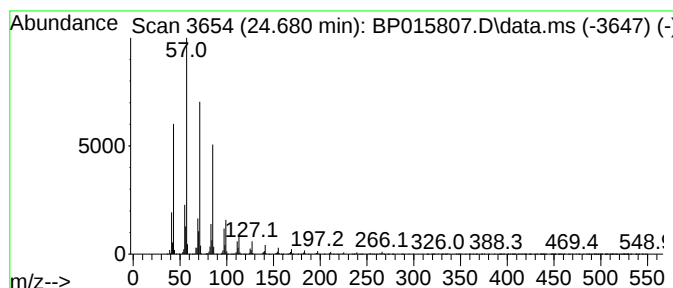
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Quant Title : SVOA CALIBRATION

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.
24.680	69.31 ng/ul	7316660	Perylene-d12	24.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacosane	352	C25H52	000629-99-2	94
2			Heptadecane	240	C17H36	000629-78-7	93
3			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
4			Triacontane	422	C30H62	000638-68-6	91
5			Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015807.D
Acq On : 29 Jun 2023 12:57
Operator : MA/JU
Sample : 03143-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

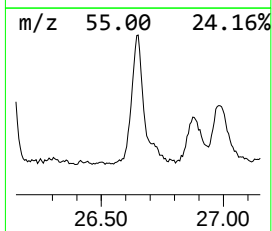
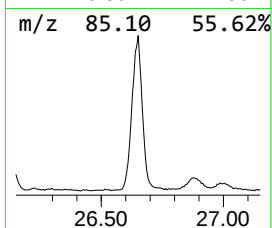
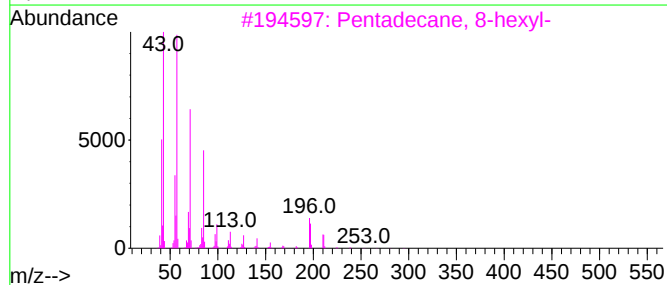
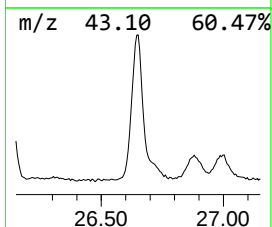
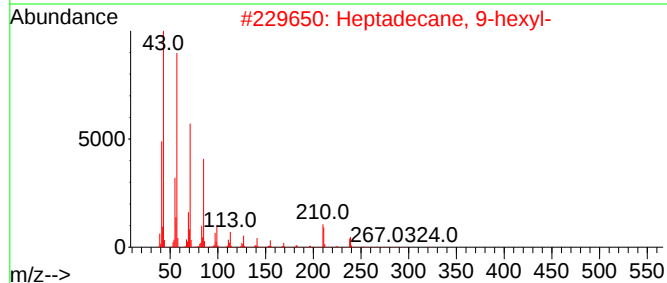
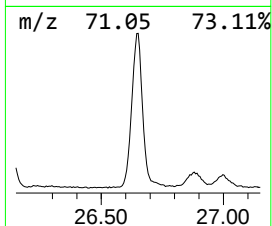
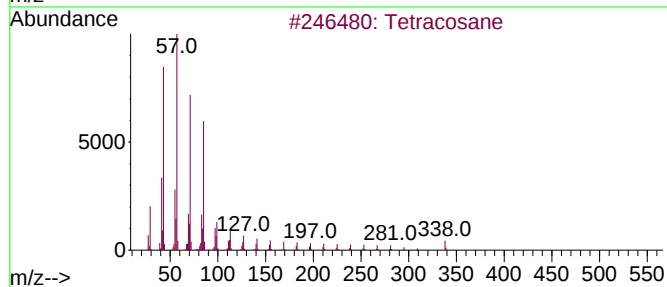
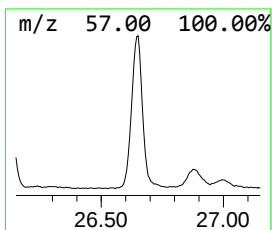
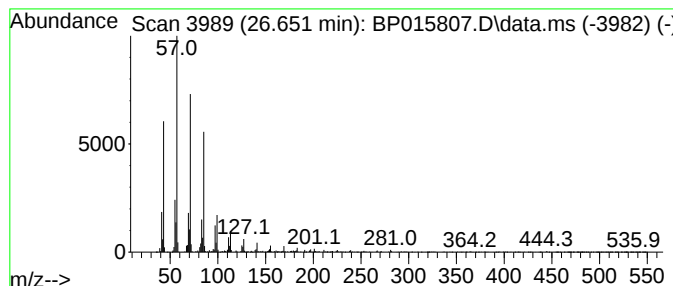
Instrument :
BNA_P
ClientSampleId :
DCFV2

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

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
26.651	24.69 ng/ul	2606060	Perylene-d12	24.104	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	95
2	Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
3	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	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\BP062923\
Data File : BP015807.D
Acq On : 29 Jun 2023 12:57
Operator : MA/JU
Sample : 03143-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFV2

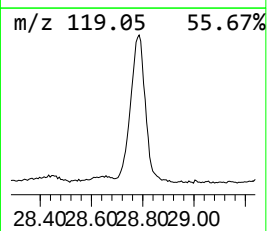
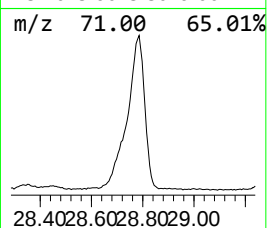
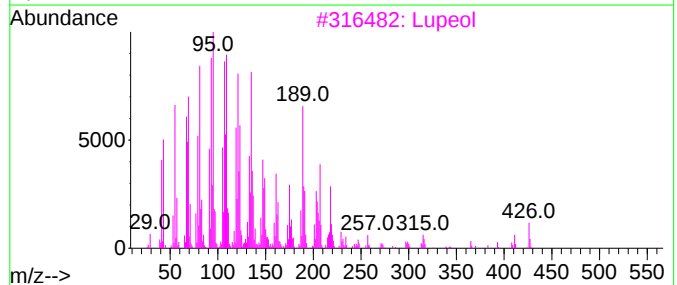
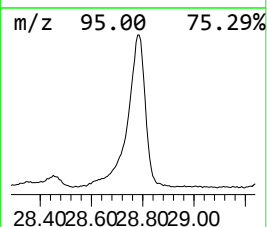
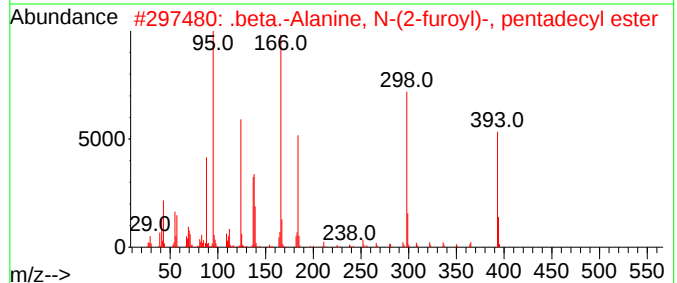
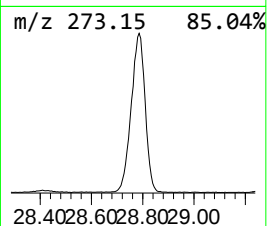
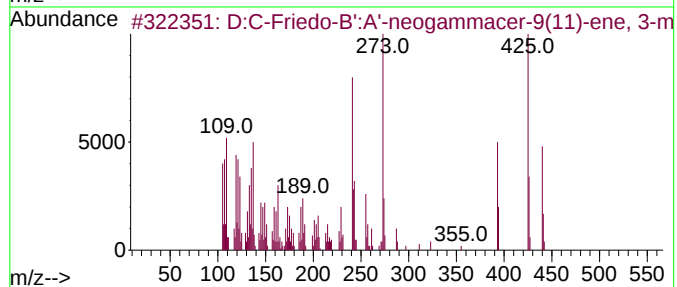
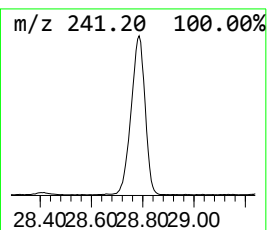
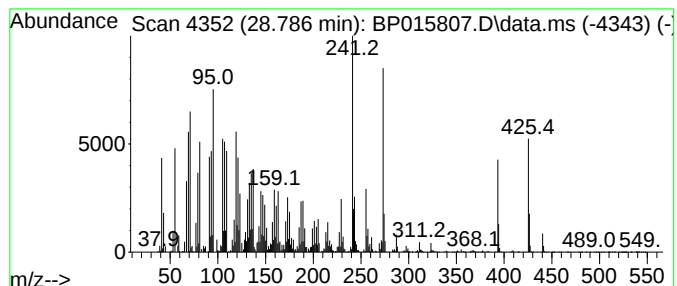
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 D:C-Friedo-B':A'-neogammace... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.786	185.79 ng/ul	19612500	Perylene-d12	24.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D:C-Friedo-B':A'-neogammacer-9(1...	440	C31H52O	004555-56-0	64
2			.beta.-Alanine, N-(2-furoyl)-, p...	393	C23H39NO4	1000321-98-4	56
3			Lupeol	426	C30H50O	000545-47-1	30
4			3-Bromo-4-hydroxy-5-methoxypheny...	241	C9H8BrNO2	081038-44-0	25
5			Pregnan-18-ol, (5.alpha.)-	304	C21H36O	056053-09-9	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015807.D
Acq On : 29 Jun 2023 12:57
Operator : MA/JU
Sample : 03143-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFV2

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	209767	1	8.058	1293700	20.0
Benzophenone	16.075	3.1	ng/ul	350408	3	14.710	2263320	20.0
Palmitoleic acid	18.263	9.8	ng/ul	1175620	4	17.469	2388090	20.0
n-Hexadecanoic ...	18.322	26.1	ng/ul	3118870	4	17.469	2388090	20.0
9,12-Octadecadi...	19.410	2.9	ng/ul	340104	4	17.469	2388090	20.0
Octadecanoic acid	19.545	8.9	ng/ul	1240180	5	21.557	2800200	20.0
Pyrene, 1-methyl-	20.598	2.5	ng/ul	346480	5	21.557	2800200	20.0
(DEL) Alkane: C...	21.227	10.1	ng/ul	1420170	5	21.557	2800200	20.0
(DEL) Alkane: S...	22.139	4.5	ng/ul	633989	5	21.557	2800200	20.0
(DEL) Alkane: S...	22.180	7.0	ng/ul	976376	5	21.557	2800200	20.0
(DEL) Alkane: S...	23.245	39.9	ng/ul	4214260	6	24.104	2111280	20.0
(DEL) Alkane: S...	24.680	69.3	ng/ul	7316660	6	24.104	2111280	20.0
(DEL) Alkane: S...	26.651	24.7	ng/ul	2606060	6	24.104	2111280	20.0
D:C-Friedo-B':A...	28.786	185.8	ng/ul	19612500	6	24.104	2111280	20.0