

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
 Data File : BP015782.D
 Acq On : 28 Jun 2023 16:40
 Operator : MA/JU
 Sample : 03142-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCF58

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: BP015782.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	40	rVB	30216	46247	0.14%	0.044%
2	3.858	113	114	123	rBV	33482	66304	0.20%	0.064%
3	4.052	142	147	152	rVB2	23502	38345	0.11%	0.037%
4	4.152	160	164	171	rVB	36008	51627	0.15%	0.050%
5	7.240	681	689	701	rBV	247445	666570	1.97%	0.641%
6	7.328	701	704	708	rVV2	25640	46293	0.14%	0.045%
7	7.387	708	714	735	rVB	308496	598227	1.76%	0.575%
8	7.593	742	749	772	rBV	379858	765439	2.26%	0.736%
9	8.058	821	828	846	rBV	740485	1428258	4.21%	1.374%
10	8.799	947	954	974	rBV2	230029	610499	1.80%	0.587%
11	9.252	1021	1031	1054	rBV	332800	752646	2.22%	0.724%
12	9.981	1147	1155	1170	rBV	244653	621283	1.83%	0.597%
13	10.557	1243	1253	1280	rBV	234741	862079	2.54%	0.829%
14	10.893	1302	1310	1330	rBV	991631	2006471	5.92%	1.930%
15	11.081	1335	1342	1361	rBV2	83380	320698	0.95%	0.308%
16	13.587	1762	1768	1777	rVB3	21770	44490	0.13%	0.043%
17	13.693	1779	1786	1791	rBV	26483	40207	0.12%	0.039%
18	14.122	1852	1859	1871	rBV	823407	1405507	4.14%	1.352%
19	14.216	1872	1875	1884	rVB4	22051	34374	0.10%	0.033%
20	14.404	1897	1907	1921	rBV2	1024824	1654260	4.88%	1.591%
21	14.710	1952	1959	1973	rBV	1577587	2466877	7.27%	2.372%
22	14.998	2001	2008	2023	rBV3	75025	315300	0.93%	0.303%
23	15.116	2024	2028	2041	rVB	82757	164959	0.49%	0.159%
24	15.710	2122	2129	2144	rBV	1134213	1977020	5.83%	1.901%
25	15.875	2151	2157	2173	rBV	172749	435412	1.28%	0.419%
26	16.075	2180	2191	2205	rBV	448253	735935	2.17%	0.708%
27	16.634	2280	2286	2297	rVB	132697	213101	0.63%	0.205%
28	16.763	2304	2308	2317	rVB	22900	40202	0.12%	0.039%
29	16.845	2317	2322	2333	rBV	192362	321008	0.95%	0.309%
30	17.298	2395	2399	2403	rVB	26872	37677	0.11%	0.036%
31	17.345	2403	2407	2415	rBV3	43291	76785	0.23%	0.074%
32	17.469	2422	2428	2437	rBV	1592028	2529741	7.46%	2.433%
33	17.575	2441	2446	2459	rVB	1015250	1757009	5.18%	1.690%
34	18.075	2526	2531	2534	rBV6	35338	55025	0.16%	0.053%
35	18.216	2550	2555	2558	rBV2	55542	80538	0.24%	0.077%
36	18.269	2558	2564	2569	rVV	438988	620281	1.83%	0.597%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Min Area: 0.1 % of largest Peak

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Peak separation: 5

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37	18.328	2569	2574	2599	rVB	2649157	3670615	10.82%	3.530%
38	18.598	2616	2620	2621	rBV3	37280	46023	0.14%	0.044%
39	18.716	2636	2640	2646	rBV4	104643	152246	0.45%	0.146%
40	18.969	2680	2683	2687	rBV5	32050	58779	0.17%	0.057%
41	19.039	2689	2695	2710	rVV	13775732	18680887	55.07%	17.965%
42	19.198	2720	2722	2727	rVB2	42405	49572	0.15%	0.048%
43	19.410	2754	2758	2760	rBV	311064	379766	1.12%	0.365%
44	19.433	2760	2762	2765	rVV2	235503	297196	0.88%	0.286%
45	19.551	2777	2782	2802	rBV	1588431	2256185	6.65%	2.170%
46	19.757	2815	2817	2819	rBV	43507	43009	0.13%	0.041%
47	19.798	2819	2824	2834	rVB	1349227	2004268	5.91%	1.927%
48	20.275	2902	2905	2909	rVB	113055	120607	0.36%	0.116%
49	20.598	2956	2960	2965	rBV5	117400	228479	0.67%	0.220%
50	21.227	3062	3067	3074	rBV2	433955	787131	2.32%	0.757%
51	21.422	3098	3100	3105	rVB	147441	150263	0.44%	0.145%
52	21.563	3115	3124	3134	rBV	1306961	2587723	7.63%	2.489%
53	22.139	3219	3222	3226	rVB	196886	221880	0.65%	0.213%
54	23.027	3369	3373	3378	rVB	304334	464121	1.37%	0.446%
55	23.245	3406	3410	3417	rVB	746583	1223991	3.61%	1.177%
56	23.333	3421	3425	3435	rVB3	317776	700115	2.06%	0.673%
57	23.933	3522	3527	3544	rVB2	843547	2162192	6.37%	2.079%
58	24.104	3550	3556	3572	rVB	957040	2250537	6.64%	2.164%
59	24.686	3649	3655	3663	rVB	1069337	2275945	6.71%	2.189%
60	26.139	3896	3902	3914	rVB2	729627	1965570	5.79%	1.890%
61	26.657	3983	3990	4011	rVB	857573	3403342	10.03%	3.273%
62	28.815	4343	4357	4375	rVB2	7802105	33919160	100.00%	32.619%

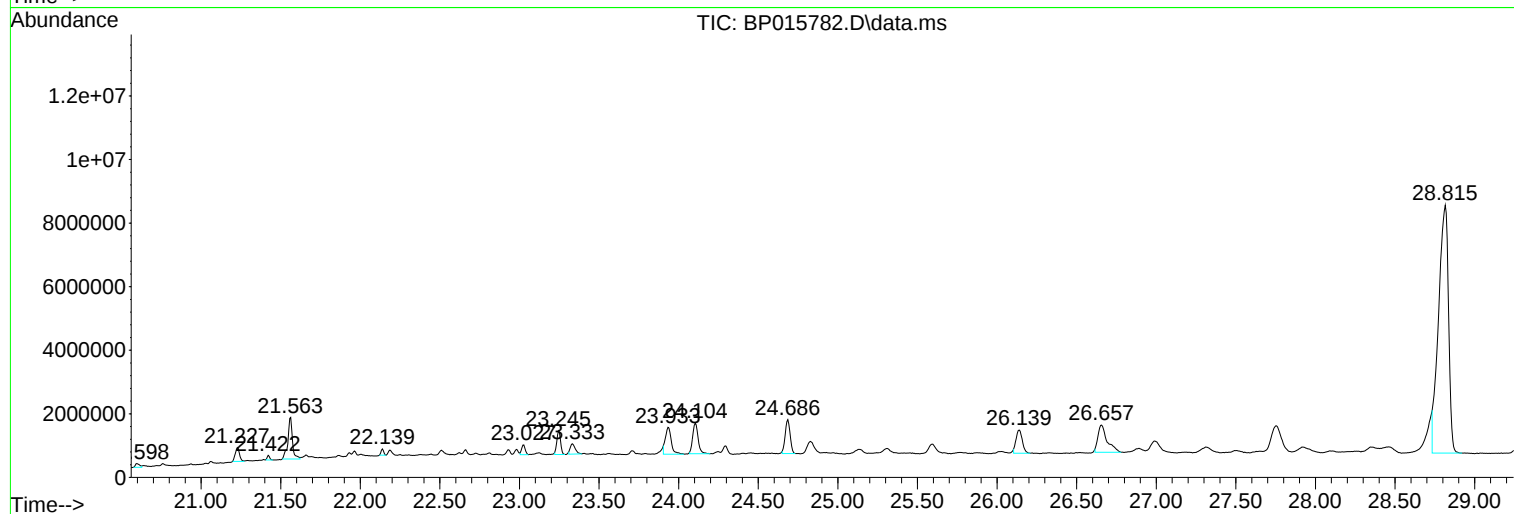
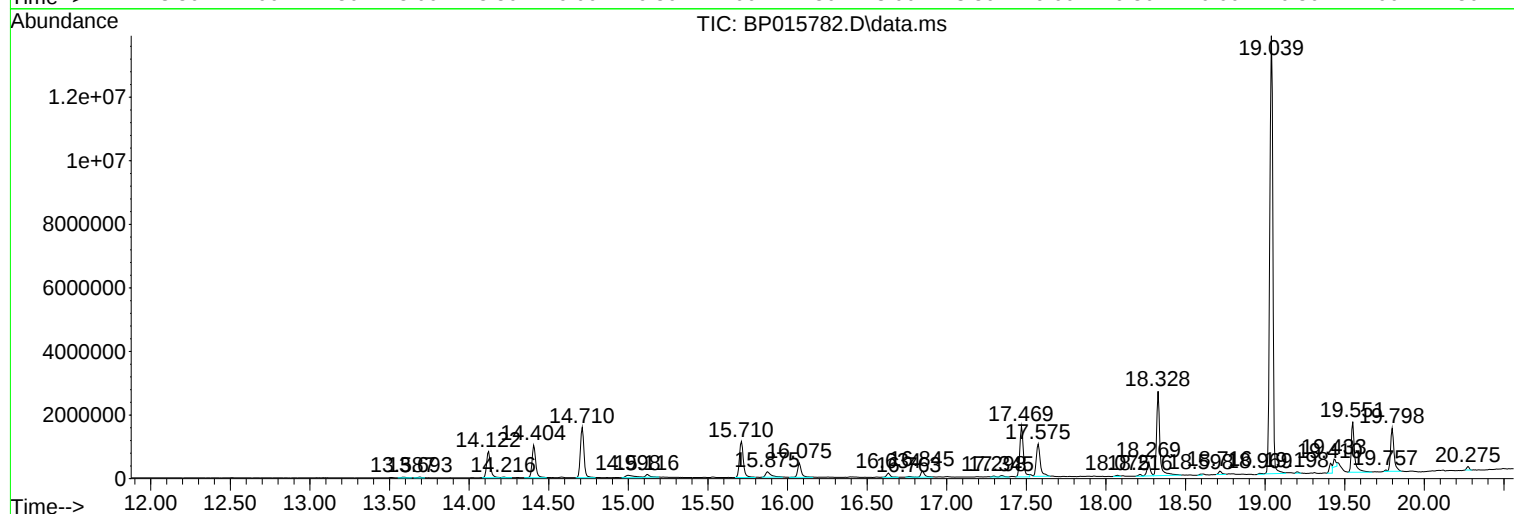
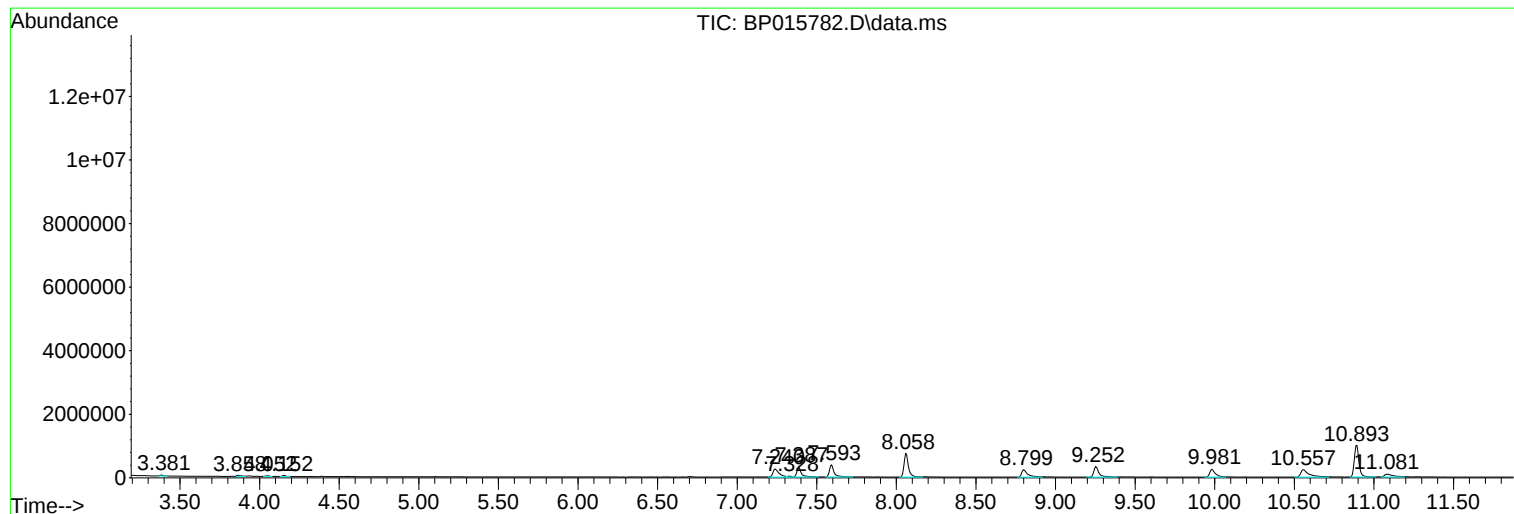
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : MA/JU
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ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
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DCFS8

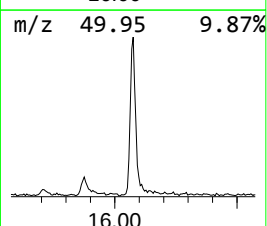
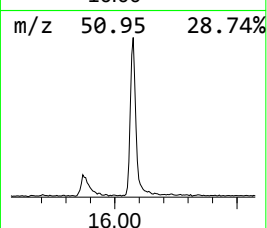
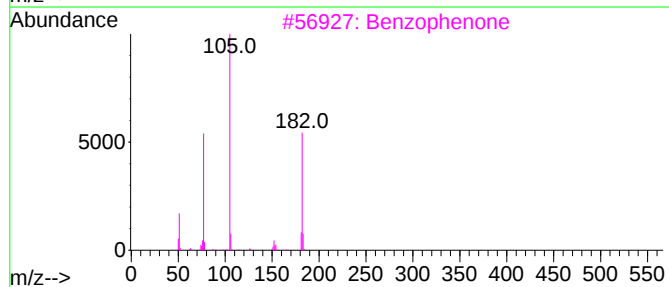
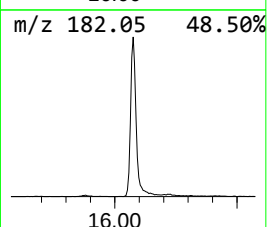
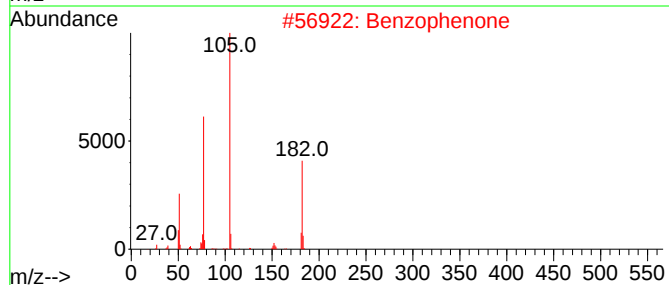
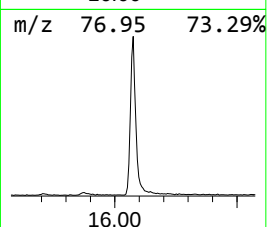
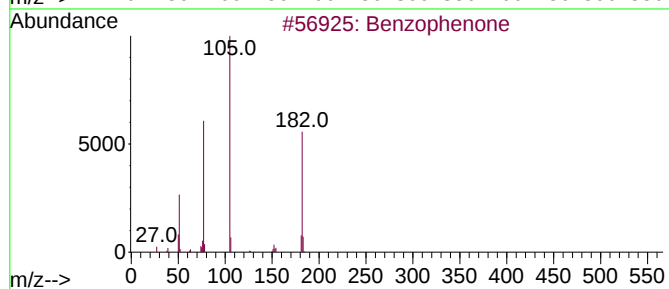
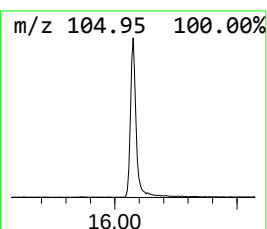
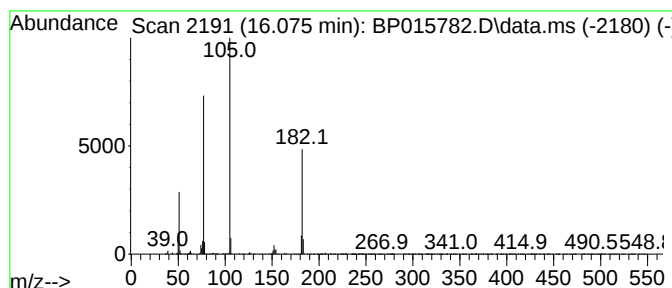
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.075	5.97 ng/ul	735935	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	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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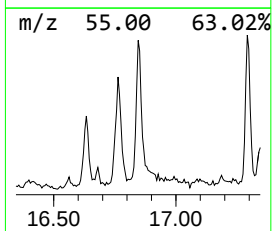
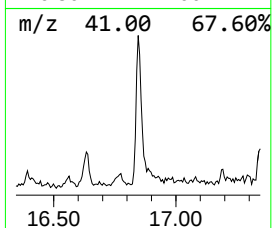
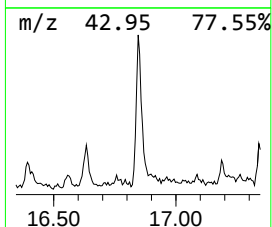
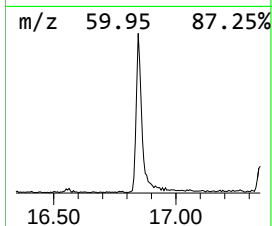
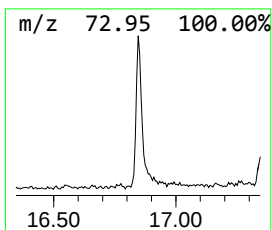
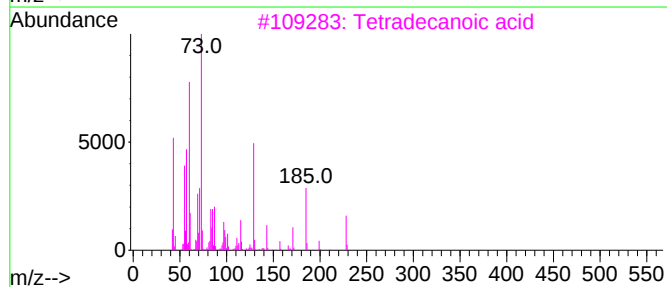
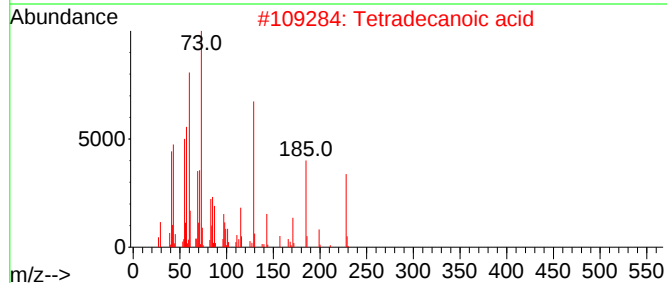
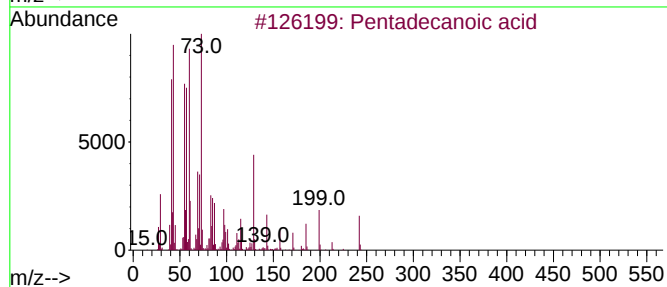
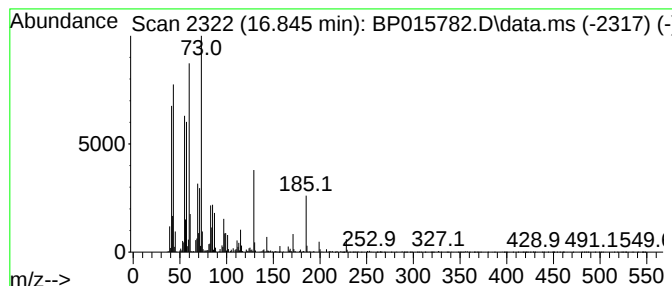
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.845	2.54 ng/ul	321008	Phenanthrene-d10	17.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecanoic acid	242	C15H30O2	001002-84-2	91
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	90



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ALS Vial : 16 Sample Multiplier: 1

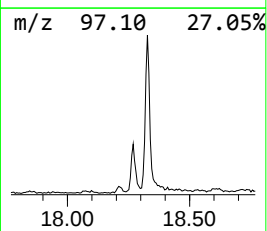
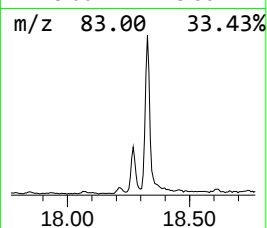
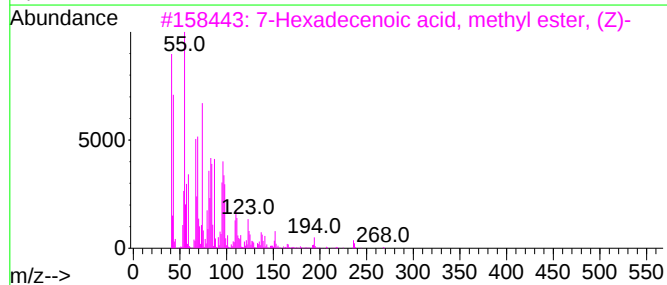
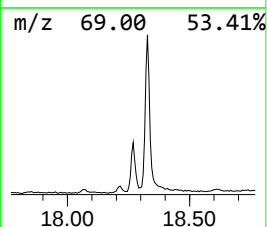
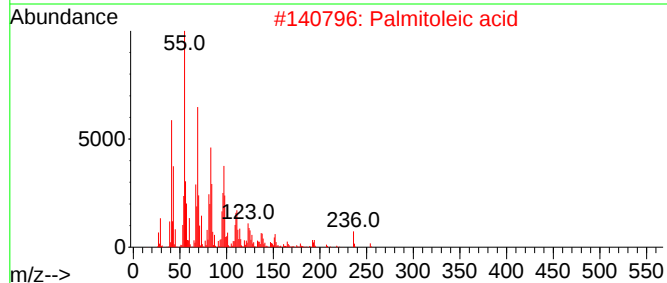
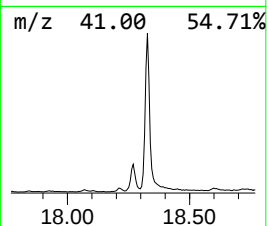
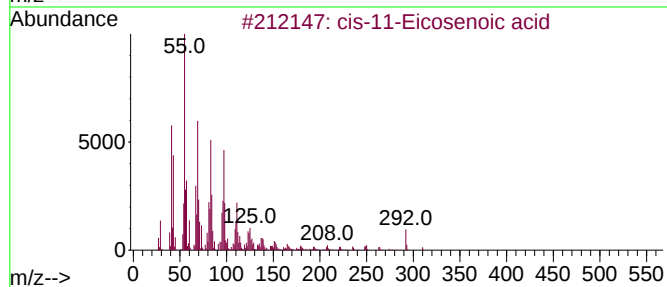
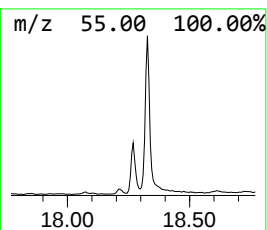
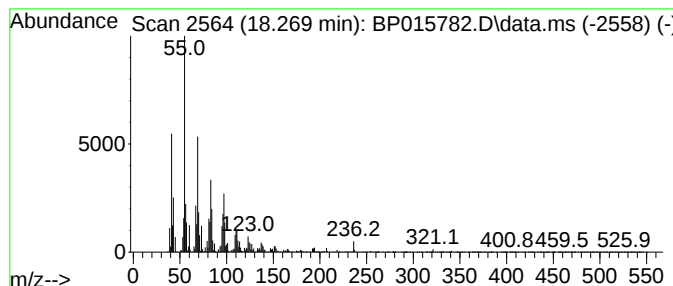
Instrument :
BNA_P
ClientSampleId :
DCFS8

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 cis-11-Eicosenoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.269	4.90 ng/ul	620281	Phenanthrene-d10	17.469	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	cis-11-Eicosenoic acid	310	C20H38O2	005561-99-9	98
2	Palmitoleic acid	254	C16H30O2	000373-49-9	94
3	7-Hexadecenoic acid, methyl este...	268	C17H32O2	056875-67-3	93
4	cis-10-Nonadecenoic acid	296	C19H36O2	073033-09-7	91
5	trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	91



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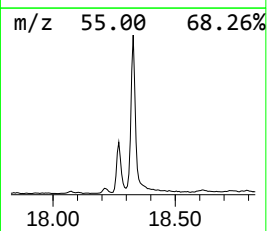
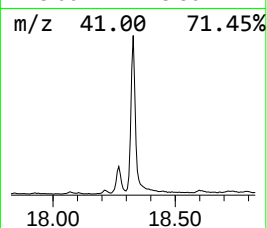
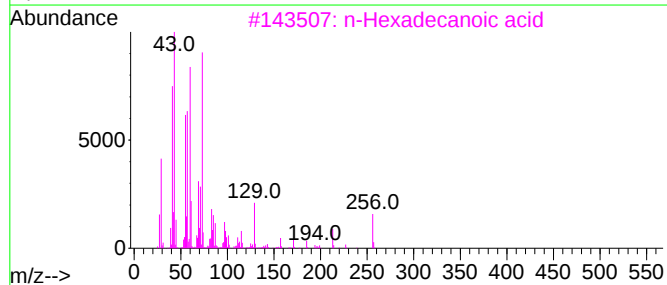
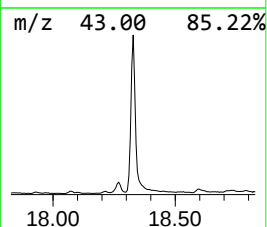
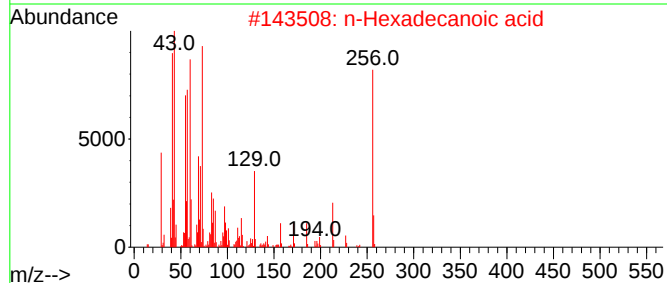
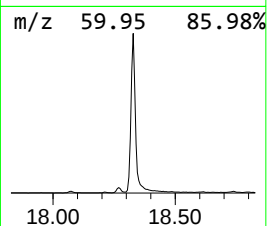
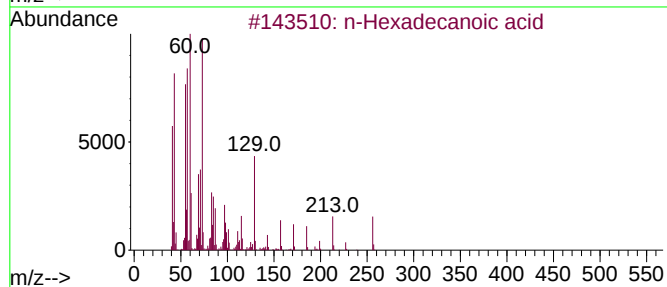
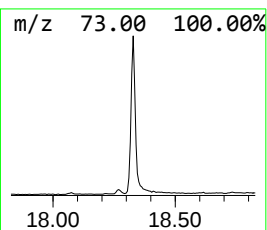
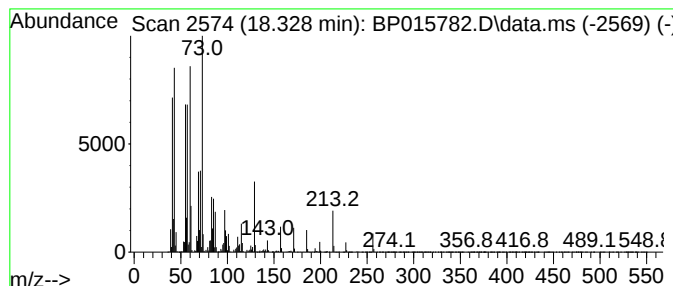
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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.
18.328	29.02 ng/ul	3670620	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	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97



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ClientSampleId :
DCFS8

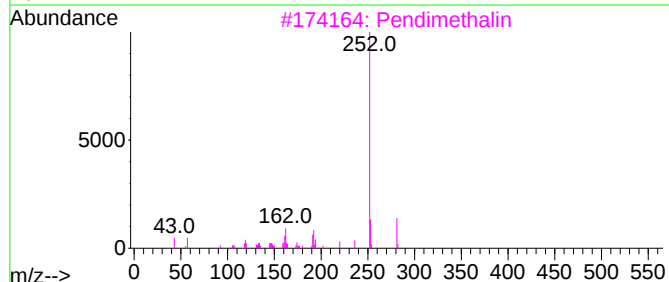
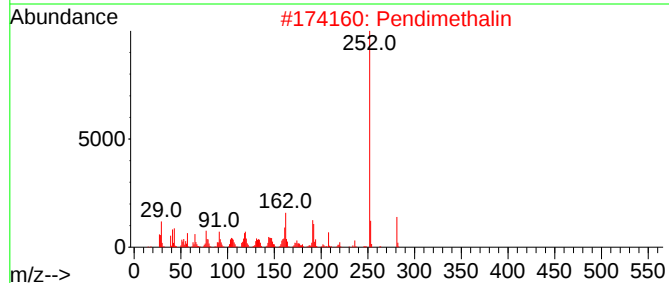
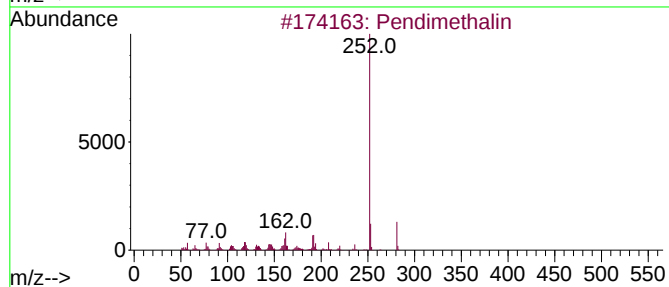
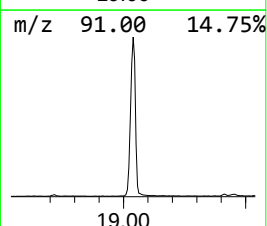
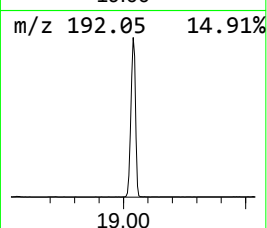
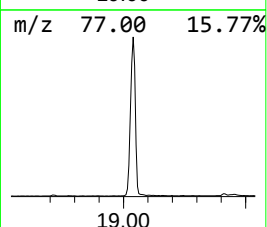
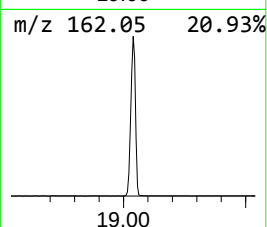
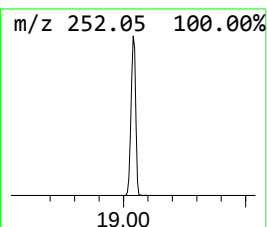
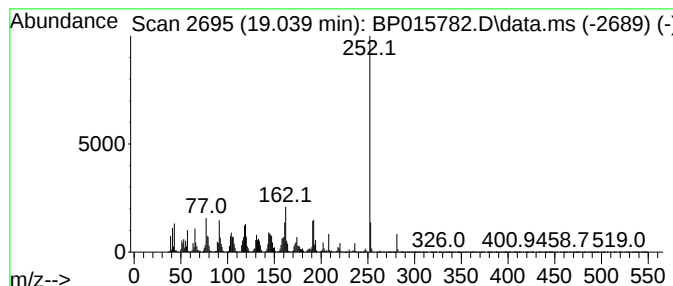
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Pendimethalin Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.039	147.69 ng/ul	18680900	Phenanthrene-d10	17.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pendimethalin	281	C13H19N3O4	040487-42-1	99
2			Pendimethalin	281	C13H19N3O4	040487-42-1	99
3			Pendimethalin	281	C13H19N3O4	040487-42-1	98
4			Pendimethalin	281	C13H19N3O4	040487-42-1	98
5			Pendimethalin	281	C13H19N3O4	040487-42-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015782.D
Acq On : 28 Jun 2023 16:40
Operator : MA/JU
Sample : 03142-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

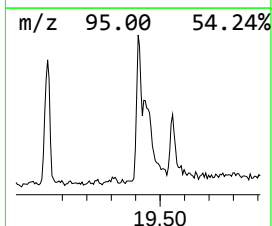
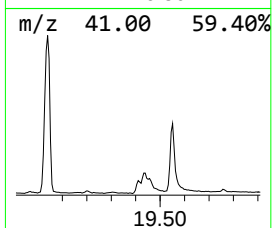
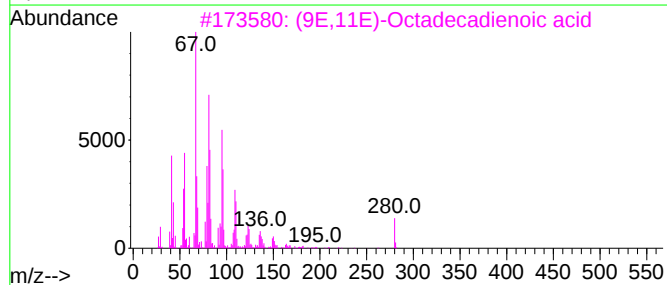
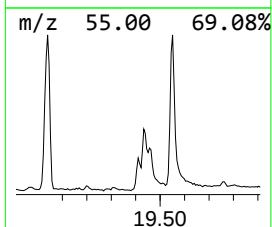
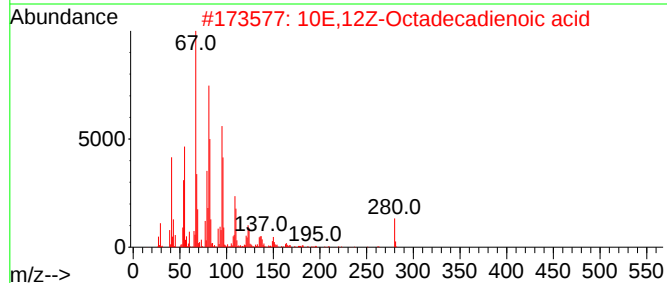
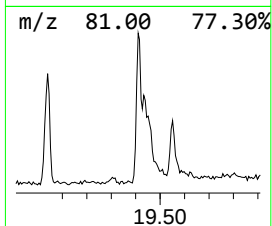
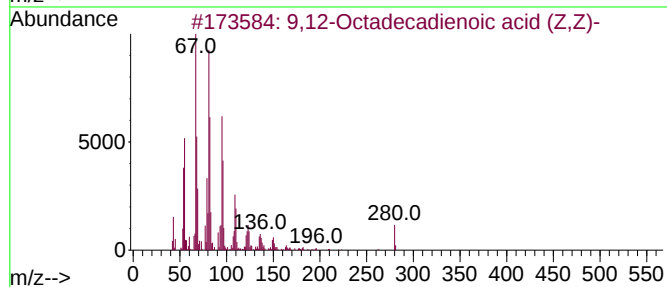
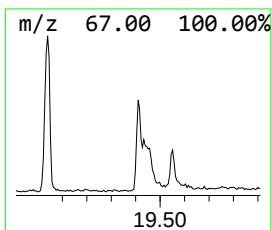
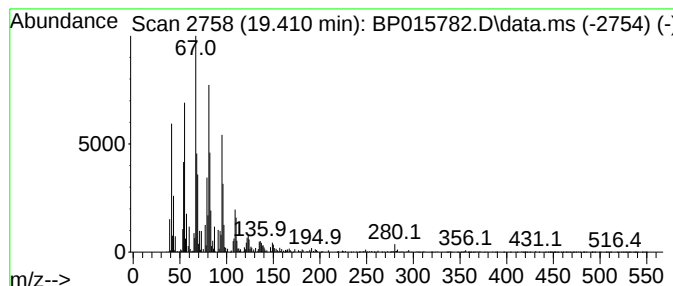
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 9,12-Octadecadienoic acid (... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.410	3.00 ng/ul	379766	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	99
2	10E,12Z-Octadecadienoic acid	280	C18H32O2	002420-56-6	98
3	(9E,11E)-Octadecadienoic acid	280	C18H32O2	000544-71-8	97
4	Linolelaidic acid	280	C18H32O2	000506-21-8	96
5	12,15-Octadecadienoic acid, meth...	294	C19H34O2	057156-97-5	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015782.D
Acq On : 28 Jun 2023 16:40
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Sample : 03142-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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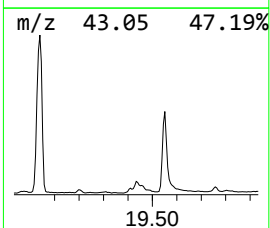
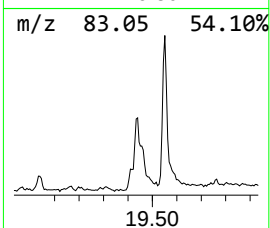
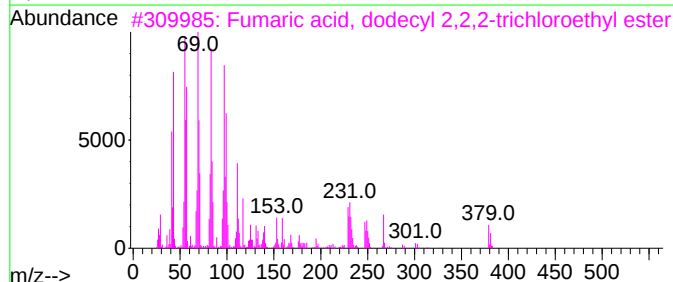
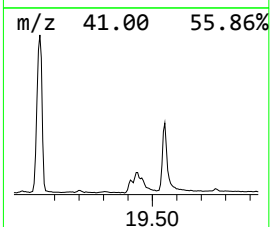
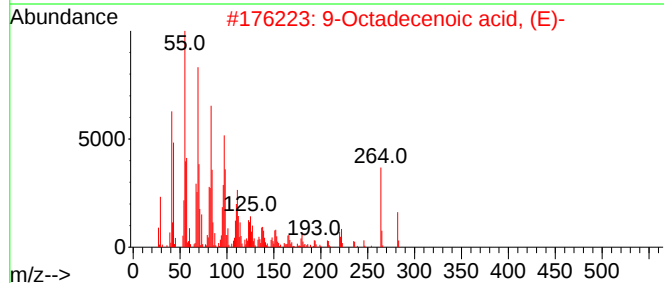
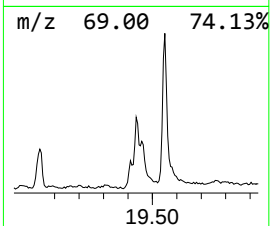
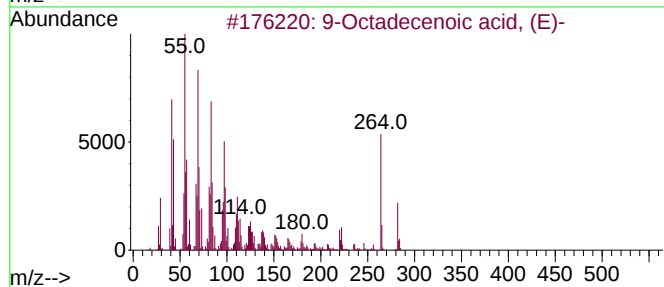
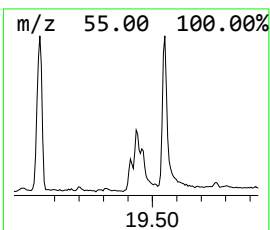
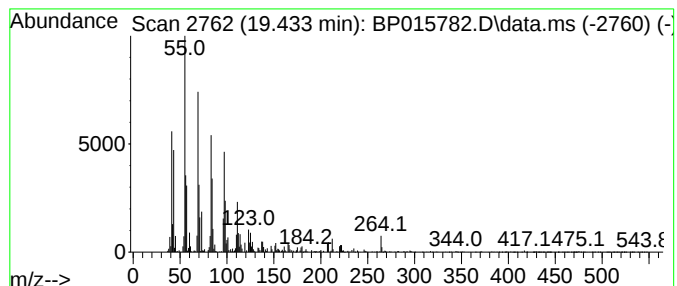
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 9-Octadecenoic acid, (E)- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.433	2.35 ng/ul	297196	Phenanthrene-d10	17.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	91
2			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	86
3			Fumaric acid, dodecyl 2,2,2-tric...	414	C18H29Cl3O4	1000348-50-9	86
4			Oleic Acid	282	C18H34O2	000112-80-1	78
5			Cyclopentadecane	210	C15H30	000295-48-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015782.D
Acq On : 28 Jun 2023 16:40
Operator : MA/JU
Sample : 03142-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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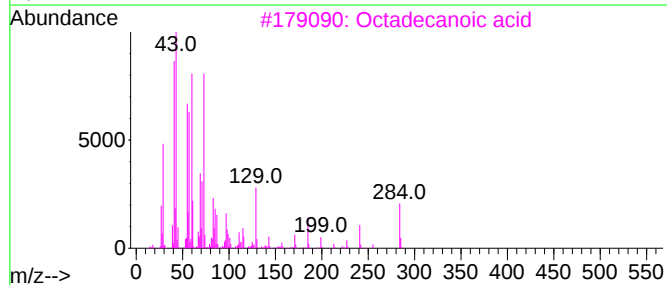
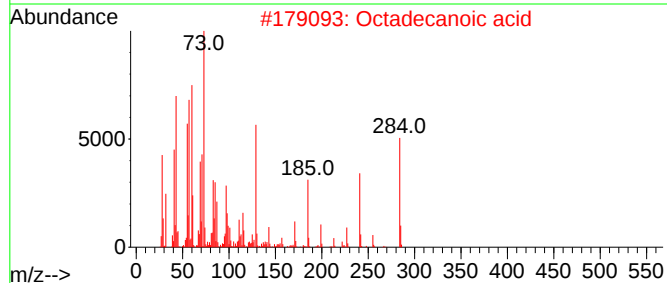
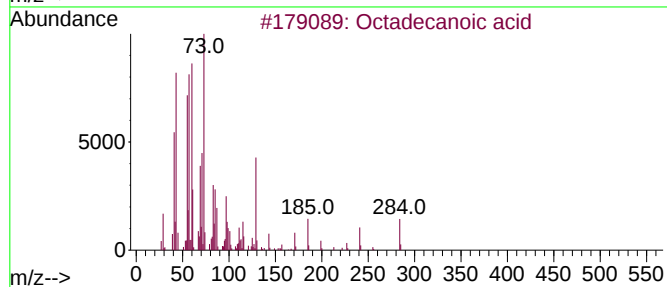
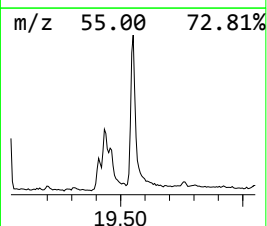
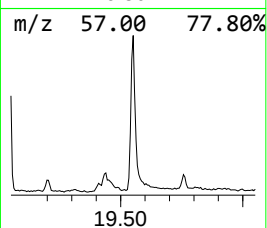
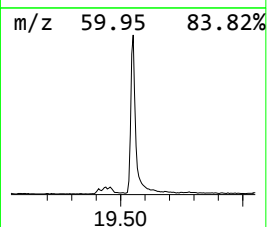
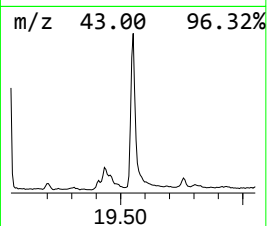
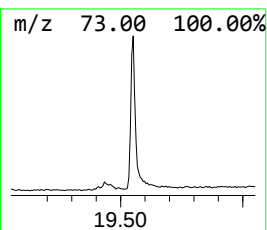
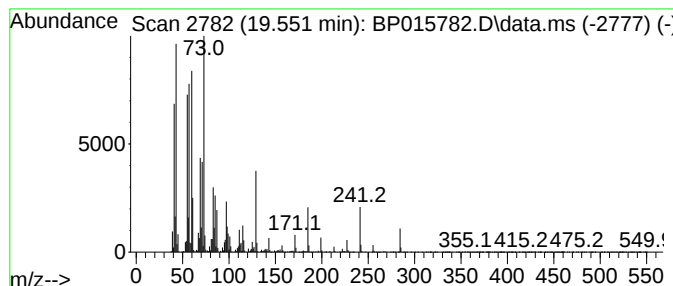
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.551	17.44 ng/ul	2256190	Chrysene-d12	21.563

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	98
4			Octadecanoic acid	284	C18H36O2	000057-11-4	94
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015782.D
Acq On : 28 Jun 2023 16:40
Operator : MA/JU
Sample : 03142-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

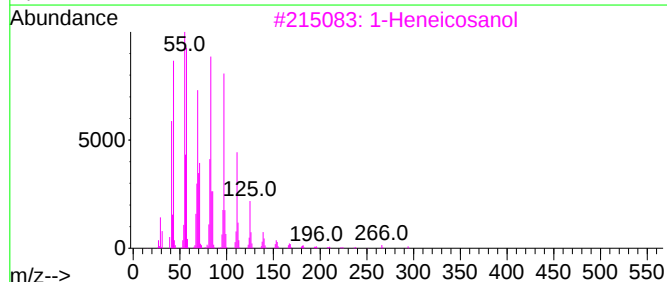
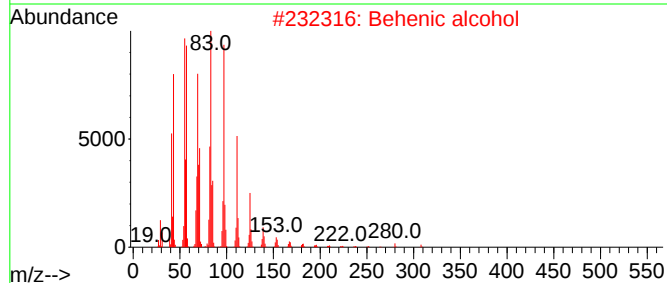
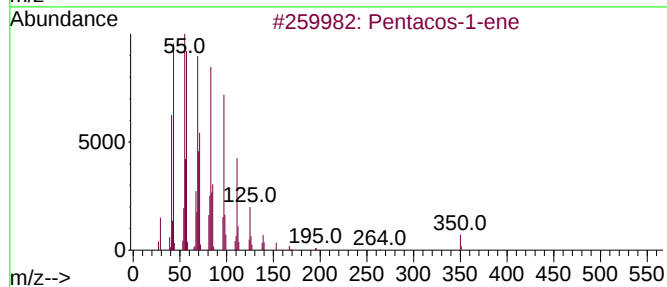
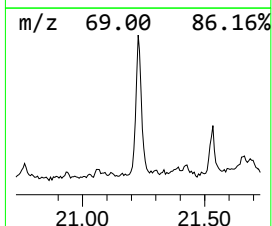
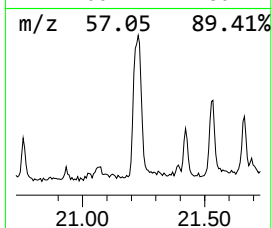
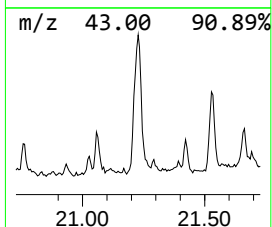
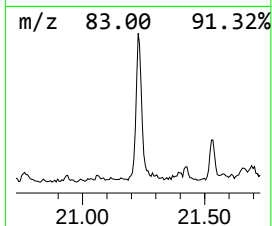
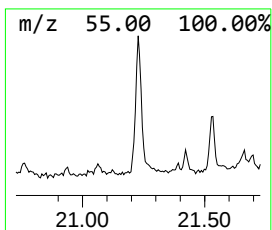
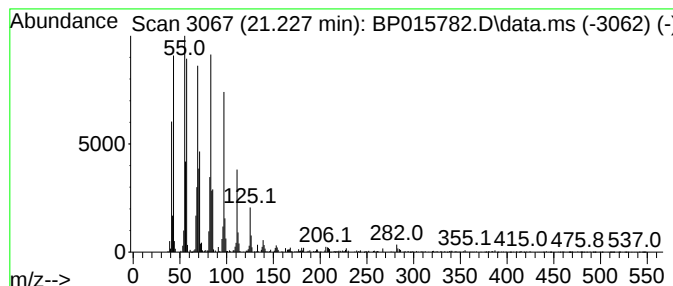
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.227	6.08 ng/ul	787131	Chrysene-d12		21.563	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentacos-1-ene		350	C25H50	016980-85-1	94
2	Behenic alcohol		326	C22H46O	000661-19-8	94
3	1-Heneicosanol		312	C21H44O	015594-90-8	91
4	1-Tetracosene		336	C24H48	010192-32-2	91
5	1-Heneicosyl formate		340	C22H44O2	077899-03-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015782.D
Acq On : 28 Jun 2023 16:40
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Misc :
ALS Vial : 16 Sample Multiplier: 1

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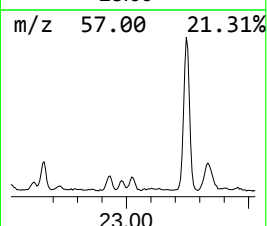
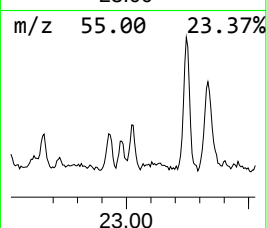
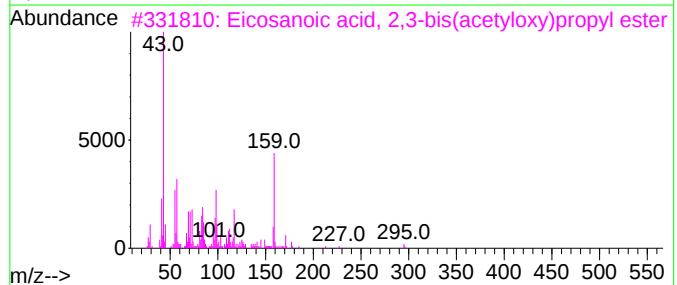
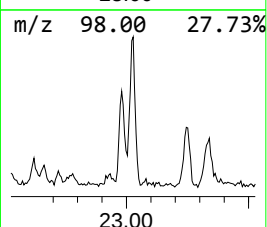
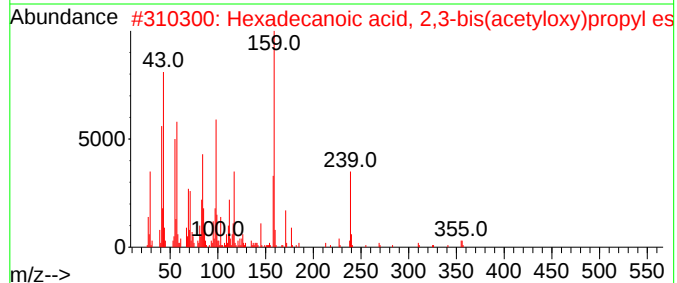
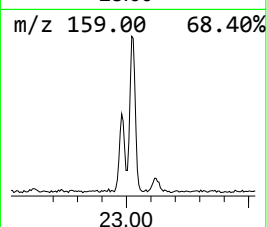
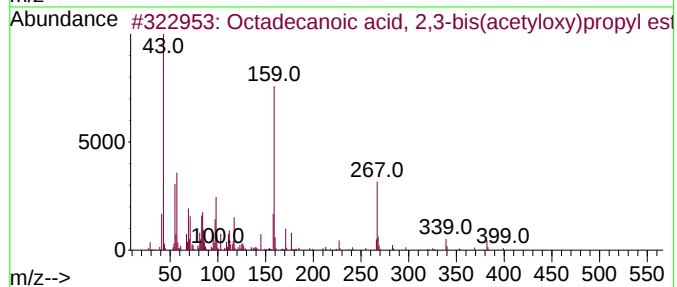
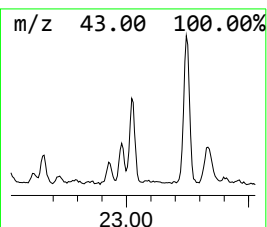
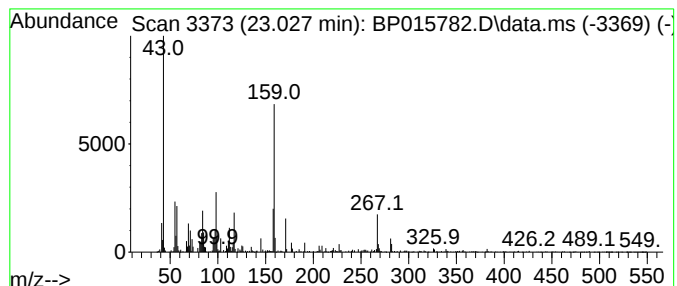
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Octadecanoic acid, 2,3-bis(...) Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.027	4.12 ng/ul	464121	Perylene-d12	24.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid, 2,3-bis(acetyloxy)propyl ester	442	C25H46O6	033599-07-4	64
2			Hexadecanoic acid, 2,3-bis(acetyloxy)propyl ester	414	C23H42O6	055268-70-7	58
3			Eicosanoic acid, 2,3-bis(acetyloxy)propyl ester	470	C27H50O6	055429-67-9	43
4			Hexadecyl nonanoate	382	C25H50O2	072934-15-7	30
5			2-Cyclobuten-1-one, 3-(phenylamino)-	159	C10H9NO	038425-49-9	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015782.D
Acq On : 28 Jun 2023 16:40
Operator : MA/JU
Sample : 03142-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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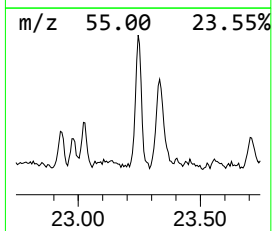
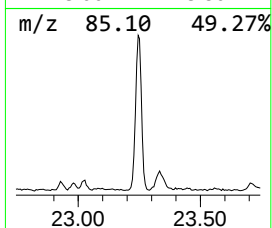
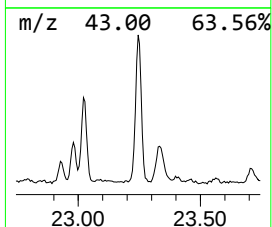
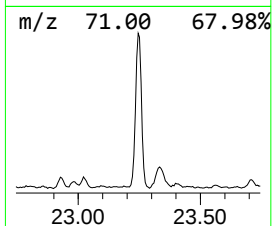
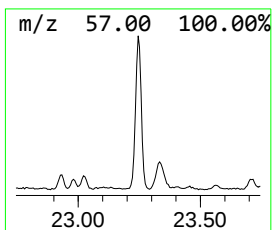
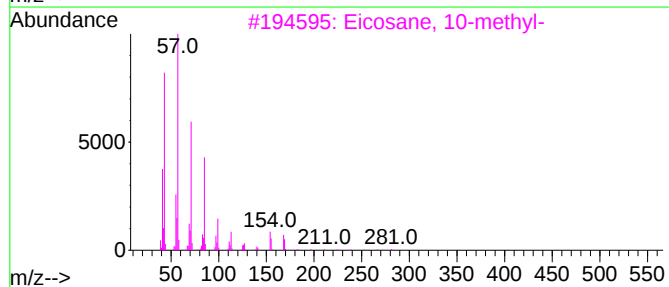
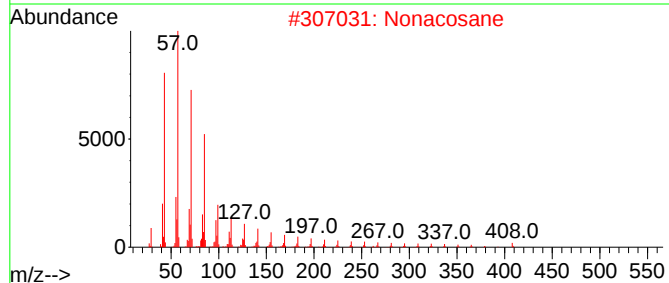
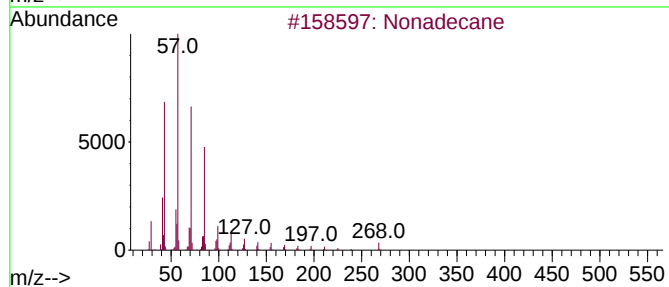
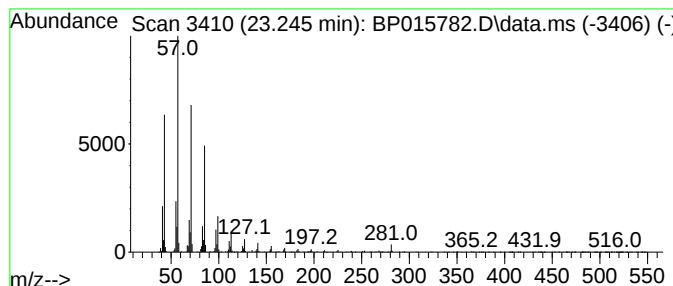
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.245	10.88 ng/ul	1223990	Perylene-d12	24.104

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	94
2		Nonacosane	408	C29H60	000630-03-5	93
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4		2-Methylpentacosane	366	C26H54	000629-87-8	91
5		Eicosane	282	C20H42	000112-95-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015782.D
Acq On : 28 Jun 2023 16:40
Operator : MA/JU
Sample : 03142-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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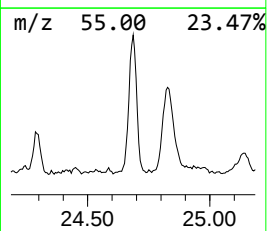
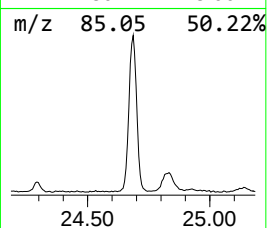
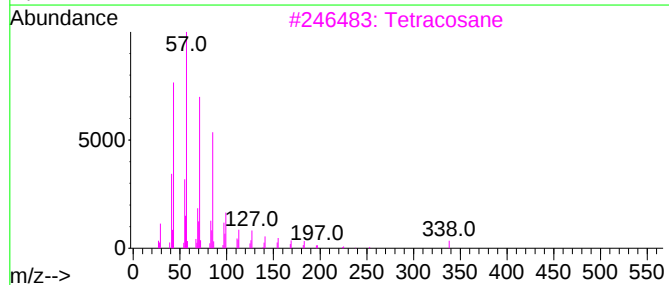
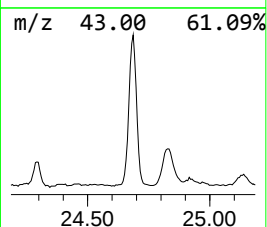
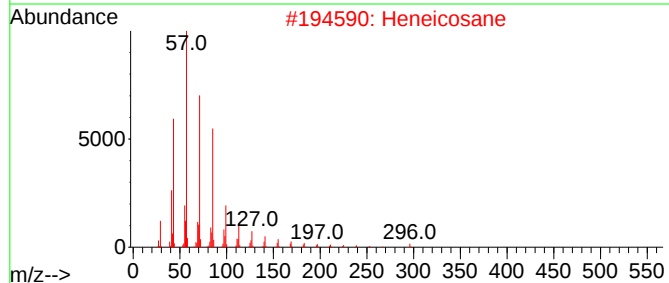
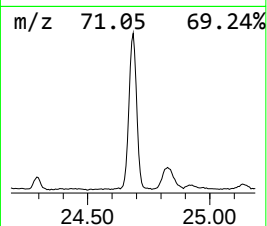
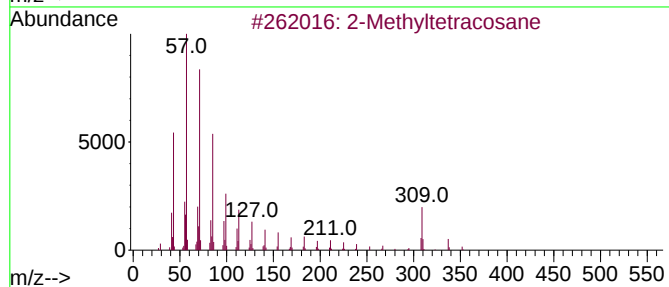
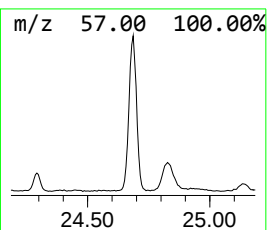
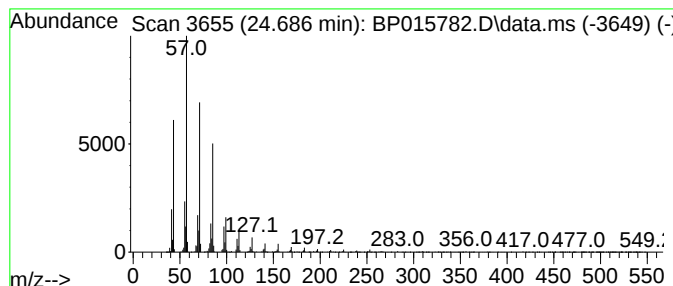
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.686	20.23 ng/ul	2275950	Perylene-d12	24.104

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Methyltetracosane	352	C25H52	001560-78-7	94
2		Heneicosane	296	C21H44	000629-94-7	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015782.D
Acq On : 28 Jun 2023 16:40
Operator : MA/JU
Sample : 03142-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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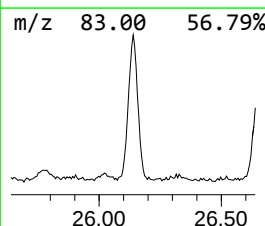
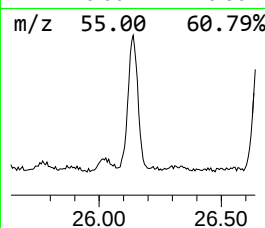
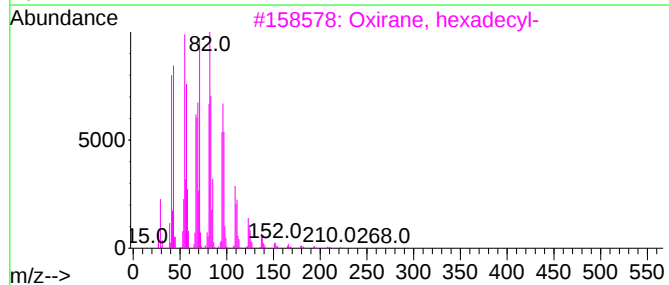
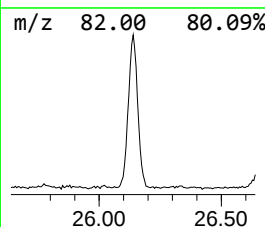
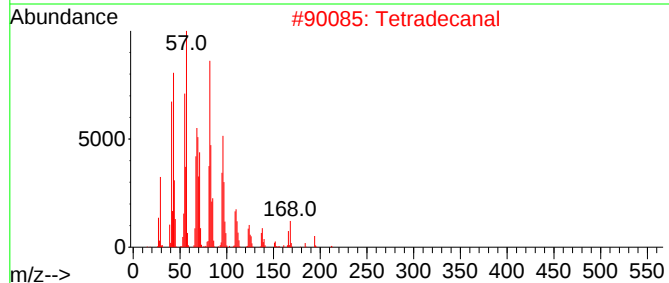
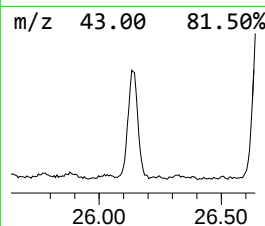
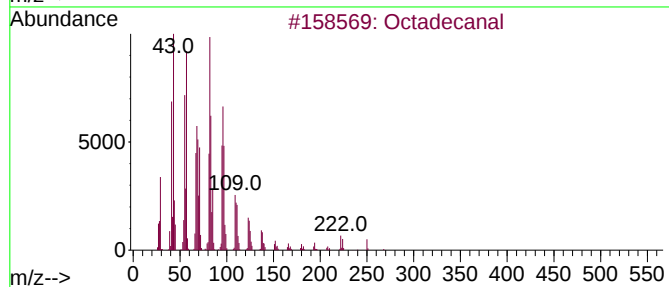
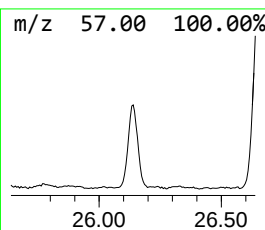
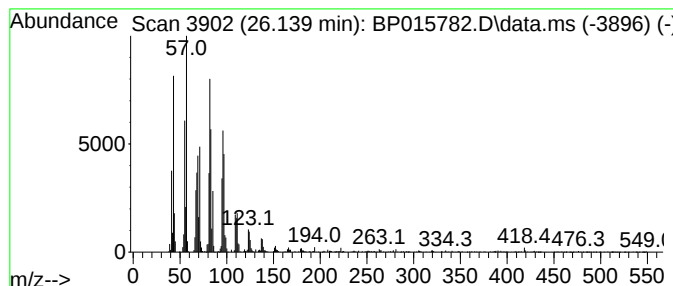
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Octadecanal Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.139	17.47 ng/ul	1965570	Perylene-d12	24.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanal	268	C18H36O	000638-66-4	95
2			Tetradecanal	212	C14H28O	000124-25-4	93
3			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
4			1,19-Eicosadiene	278	C20H38	014811-95-1	90
5			(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015782.D
Acq On : 28 Jun 2023 16:40
Operator : MA/JU
Sample : 03142-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFS8

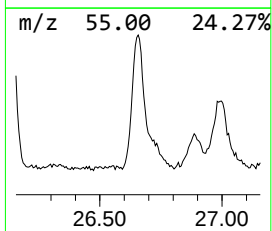
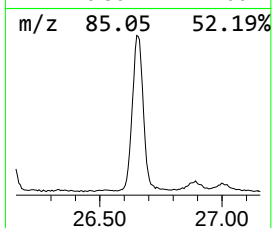
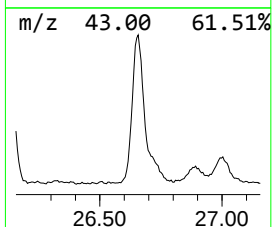
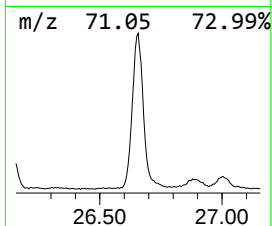
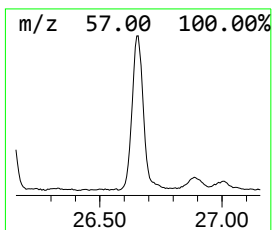
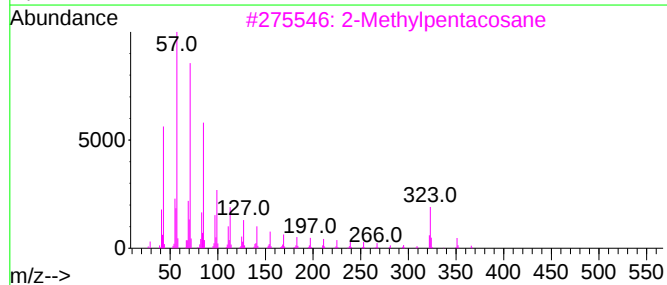
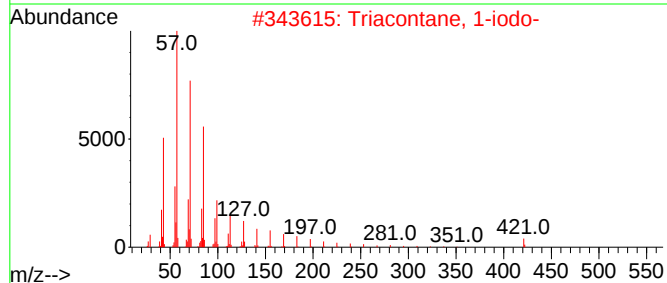
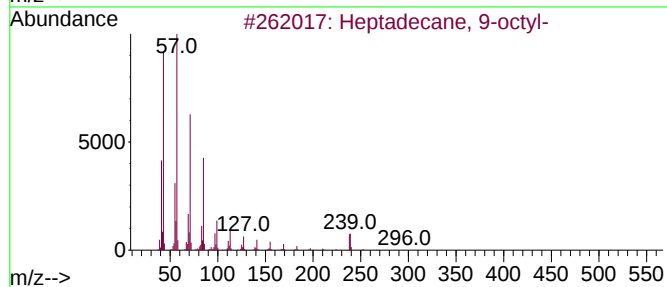
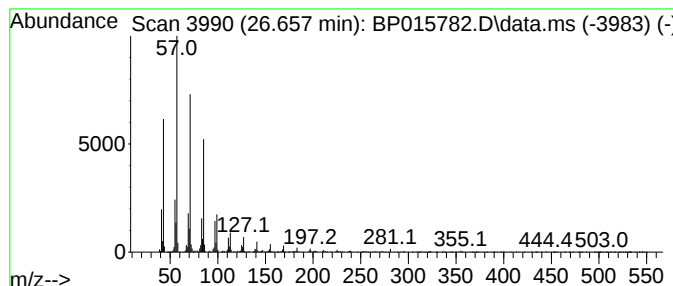
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.657	30.24 ng/ul	3403340	Perylene-d12	24.104

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
2		Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	91
3		2-Methylpentacosane	366	C26H54	000629-87-8	91
4		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015782.D
Acq On : 28 Jun 2023 16:40
Operator : MA/JU
Sample : 03142-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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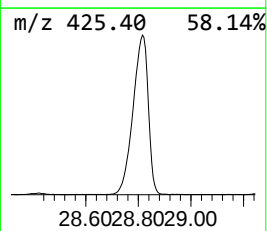
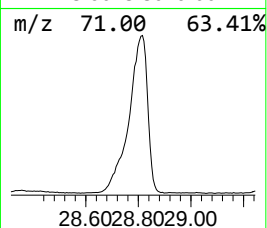
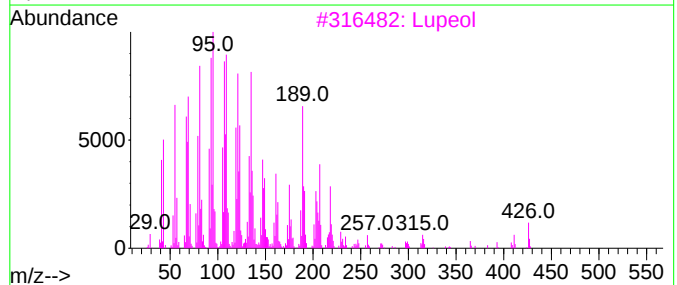
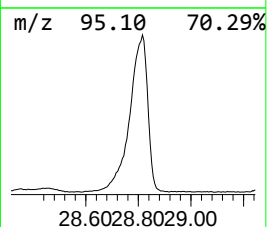
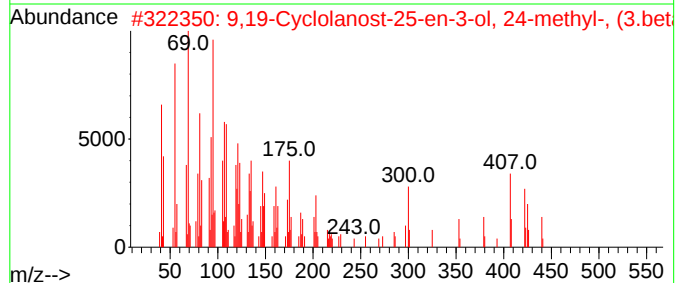
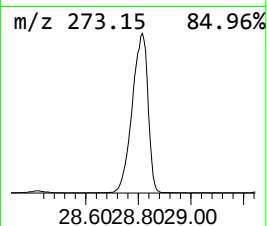
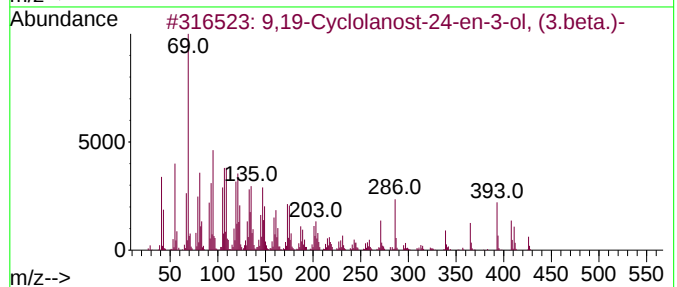
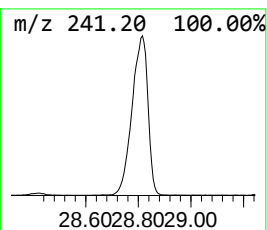
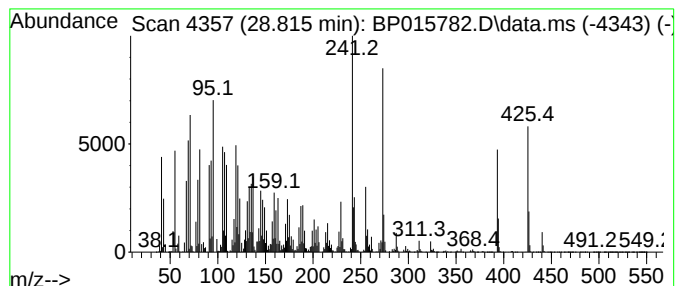
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.815	301.43 ng/ul	33919200	Perylene-d12	24.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,19-Cyclolanost-24-en-3-ol, (3...	426	C30H50O	000469-38-5	25		
2	9,19-Cyclolanost-25-en-3-ol, 24-...	440	C31H52O	000511-61-5	20		
3	Lupeol	426	C30H50O	000545-47-1	18		
4	Adamantane, 1-(4-methylphenylami...	241	C17H23N	019984-39-5	15		
5	2-[(4-Methyl-2-pyridinyl)amino]...	256	C13H16N4Si	1010494-07-4	15		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
 Data File : BP015782.D
 Acq On : 28 Jun 2023 16:40
 Operator : MA/JU
 Sample : 03142-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFS8

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
Benzophenone	16.075	6.0	ng/ul	735935	3	14.710	2466880	20.0
Pentadecanoic acid	16.845	2.5	ng/ul	321008	4	17.469	2529740	20.0
cis-11-Eicoseno...	18.269	4.9	ng/ul	620281	4	17.469	2529740	20.0
n-Hexadecanoic ...	18.328	29.0	ng/ul	3670620	4	17.469	2529740	20.0
Pendimethalin	19.039	147.7	ng/ul	18680900	4	17.469	2529740	20.0
9,12-Octadecadi...	19.410	3.0	ng/ul	379766	4	17.469	2529740	20.0
9-Octadecenoic ...	19.433	2.4	ng/ul	297196	4	17.469	2529740	20.0
Octadecanoic acid	19.551	17.4	ng/ul	2256190	5	21.563	2587720	20.0
(DEL) Alkane: S...	21.227	6.1	ng/ul	787131	5	21.563	2587720	20.0
Octadecanoic ac...	23.027	4.1	ng/ul	464121	6	24.104	2250540	20.0
(DEL) Alkane: S...	23.245	10.9	ng/ul	1223990	6	24.104	2250540	20.0
(DEL) Alkane: S...	24.686	20.2	ng/ul	2275950	6	24.104	2250540	20.0
Octadecanal	26.139	17.5	ng/ul	1965570	6	24.104	2250540	20.0
(DEL) Alkane: S...	26.657	30.2	ng/ul	3403340	6	24.104	2250540	20.0
unknown-01	28.815	301.4	ng/ul	33919200	6	24.104	2250540	20.0