

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
 Data File : BP015776.D
 Acq On : 28 Jun 2023 13:16
 Operator : MA/JU
 Sample : 03142-19
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFT6

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: BP015776.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.387	31	34	42	rVB2	20736	30030	0.45%	0.058%
2	3.828	107	109	113	rVB4	8101	8266	0.12%	0.016%
3	3.934	123	127	137	rVB	29372	40237	0.60%	0.077%
4	4.052	142	147	153	rVB2	26725	44782	0.67%	0.086%
5	4.152	160	164	170	rVB	65313	95740	1.43%	0.184%
6	4.546	228	231	236	rVB7	5208	8150	0.12%	0.016%
7	5.128	323	330	337	rBV	64164	107242	1.60%	0.206%
8	7.246	681	690	708	rBV2	113332	360607	5.37%	0.694%
9	7.387	708	714	730	rVV	272017	515159	7.67%	0.991%
10	7.593	743	749	763	rBV	243685	498754	7.43%	0.959%
11	8.064	821	829	844	rBV	554695	1124187	16.74%	2.162%
12	8.816	948	957	978	rBV2	53122	220416	3.28%	0.424%
13	9.258	1025	1032	1052	rBV	258965	636870	9.49%	1.225%
14	9.987	1149	1156	1176	rBV2	87381	313280	4.67%	0.603%
15	10.287	1203	1207	1214	rVB10	6514	12500	0.19%	0.024%
16	10.587	1246	1258	1282	rBV2	91837	438962	6.54%	0.844%
17	10.893	1302	1310	1333	rBV	665827	1528554	22.77%	2.940%
18	11.793	1454	1463	1464	rBV9	3088	7099	0.11%	0.014%
19	12.293	1544	1548	1550	rBV4	5015	6751	0.10%	0.013%
20	13.510	1750	1755	1761	rBV10	9854	18539	0.28%	0.036%
21	13.593	1763	1769	1774	rVV2	21099	38691	0.58%	0.074%
22	13.687	1782	1785	1792	rVB9	6185	9782	0.15%	0.019%
23	14.122	1853	1859	1872	rBV	481844	896316	13.35%	1.724%
24	14.404	1898	1907	1922	rBV2	786122	1335046	19.88%	2.568%
25	14.581	1933	1937	1943	rBV9	9283	15881	0.24%	0.031%
26	14.710	1953	1959	1975	rBV	1109677	1733494	25.82%	3.334%
27	15.534	2097	2099	2104	rVB6	9649	12414	0.18%	0.024%
28	15.710	2123	2129	2144	rBV	798366	1457370	21.71%	2.803%
29	16.081	2186	2192	2202	rBV	211531	409949	6.11%	0.789%
30	16.257	2220	2222	2229	rVB8	12379	19626	0.29%	0.038%
31	16.398	2243	2246	2257	rVB10	13517	31676	0.47%	0.061%
32	16.640	2281	2287	2293	rVB3	18072	32943	0.49%	0.063%
33	17.010	2347	2350	2361	rVB3	12600	27193	0.41%	0.052%
34	17.475	2423	2429	2442	rBV	1006947	1802065	26.84%	3.466%
35	17.581	2442	2447	2466	rVB2	658591	1281787	19.09%	2.466%
36	18.269	2561	2564	2568	rBV4	36648	49562	0.74%	0.095%

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37	18.322	2570	2573	2581	rVV	157178	255665	3.81%	0.492%
38	18.786	2645	2652	2673	rVB3	320630	1471199	21.91%	2.830%
39	19.475	2766	2769	2776	rVB	90143	135380	2.02%	0.260%
40	19.551	2779	2782	2787	rBV3	82688	121020	1.80%	0.233%
41	19.798	2820	2824	2835	rVB	974986	1539089	22.92%	2.960%
42	20.275	2903	2905	2920	rVB3	148729	272382	4.06%	0.524%
43	21.228	3062	3067	3073	rBV4	269709	594520	8.85%	1.144%
44	21.563	3119	3124	3129	rBV	1046278	1818669	27.09%	3.498%
45	21.663	3134	3141	3168	rVB5	1319461	6385345	95.11%	12.282%
46	21.957	3184	3191	3194	rBV3	852333	2036522	30.33%	3.917%
47	22.027	3198	3203	3219	rVB2	1945068	6713981	100.00%	12.914%
48	22.933	3354	3357	3362	rVB2	274440	338406	5.04%	0.651%
49	23.245	3406	3410	3418	rVB	719976	1246008	18.56%	2.397%
50	23.933	3523	3527	3535	rVB	672099	1478964	22.03%	2.845%
51	24.104	3551	3556	3574	rVB	785682	1969355	29.33%	3.788%
52	24.292	3584	3588	3598	rVB	633531	1184907	17.65%	2.279%
53	24.574	3630	3636	3646	rVB2	1080198	2422685	36.08%	4.660%
54	24.686	3649	3655	3666	rVB	1000428	2220095	33.07%	4.270%
55	26.139	3896	3902	3913	rVB2	980504	2657159	39.58%	5.111%
56	26.657	3983	3990	3999	rBV	656767	1957437	29.15%	3.765%

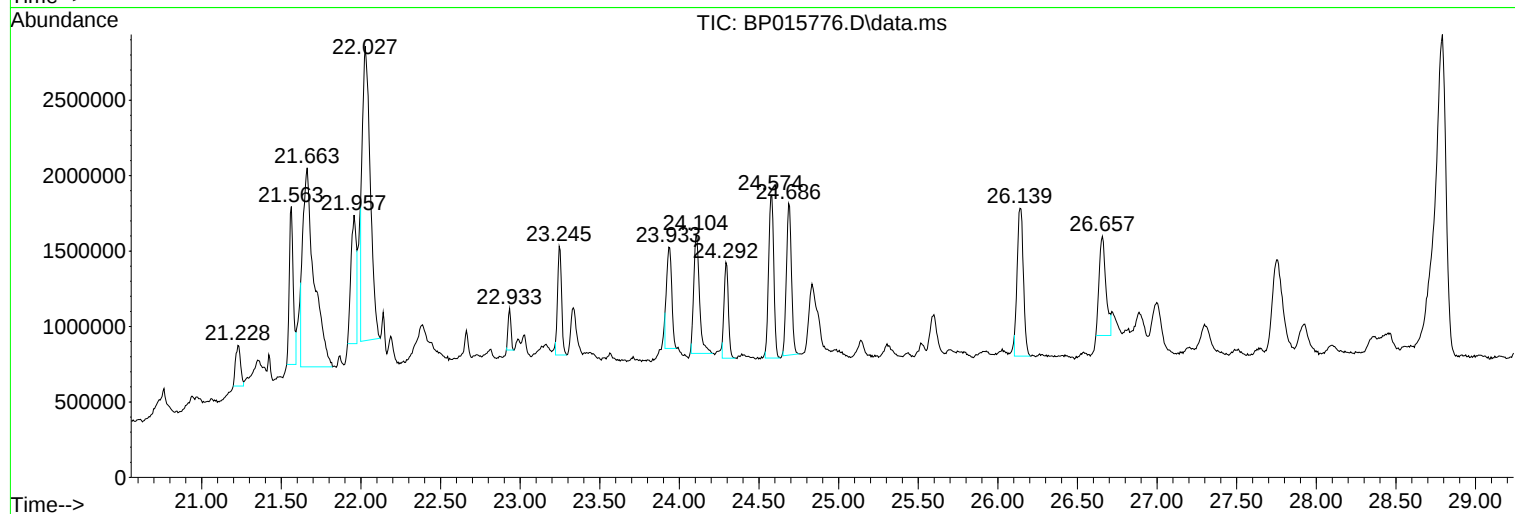
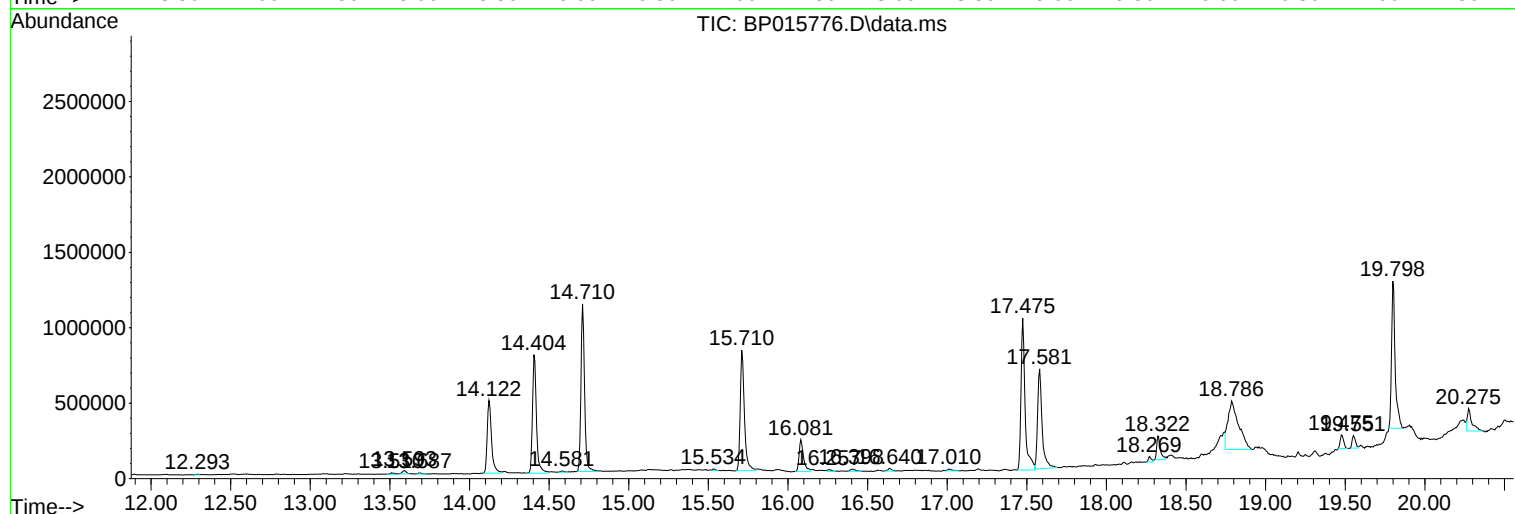
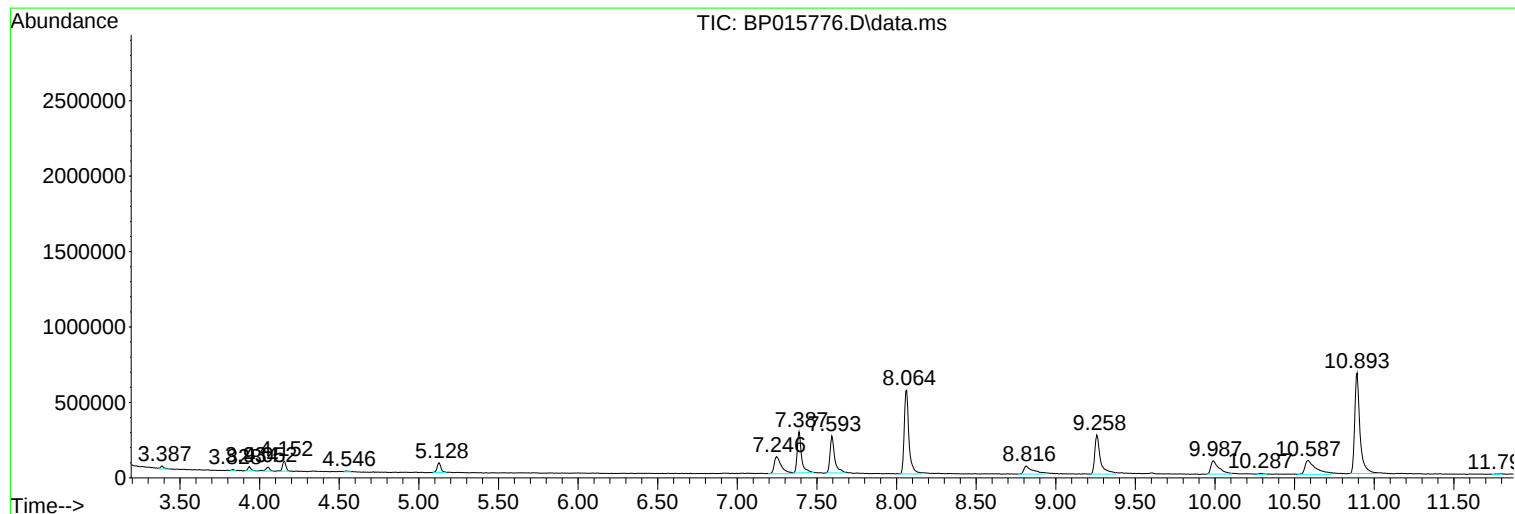
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Quant Title : SVOA CALIBRATION

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



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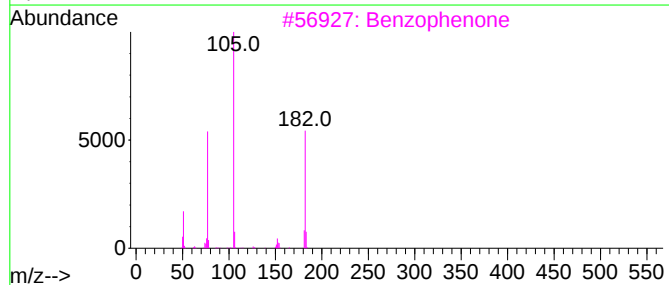
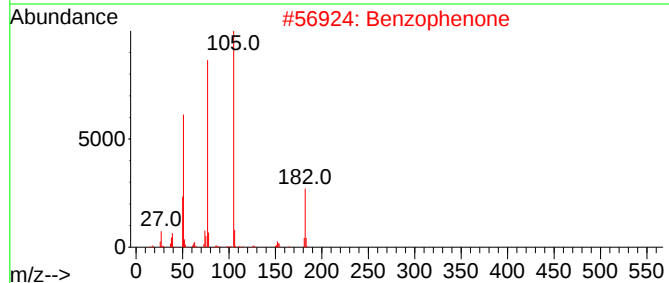
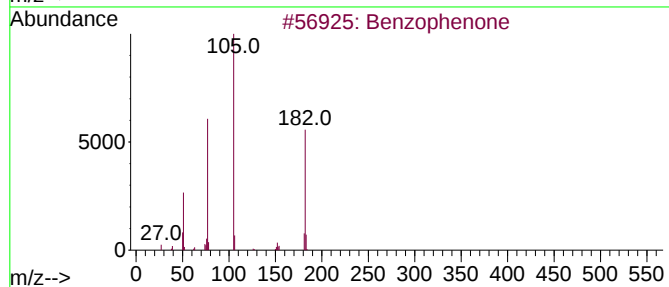
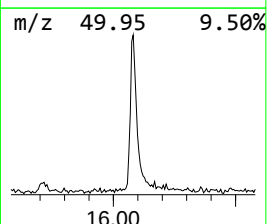
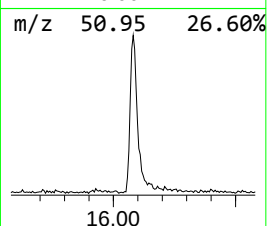
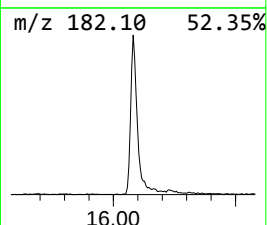
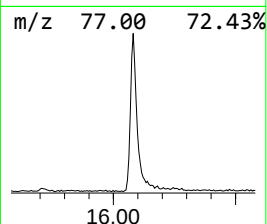
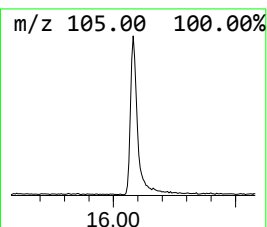
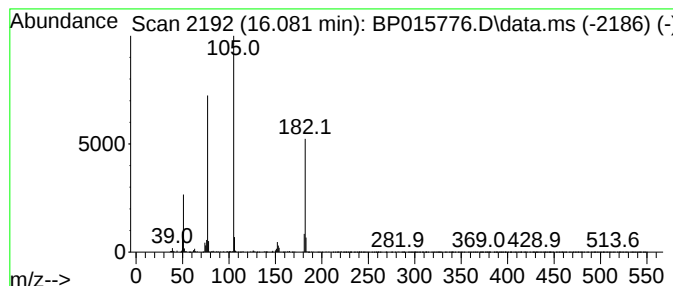
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.081	4.73 ng/ul	409949	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	95
4			Benzophenone	182	C13H10O	000119-61-9	94
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	78



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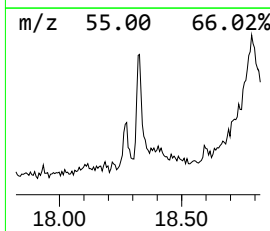
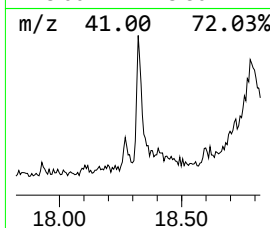
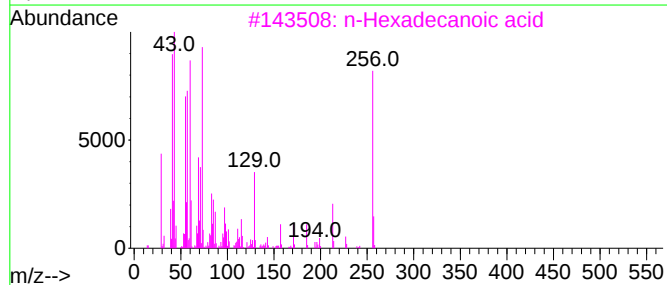
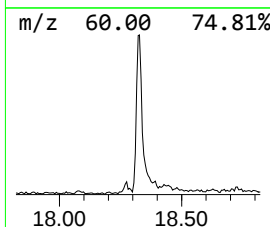
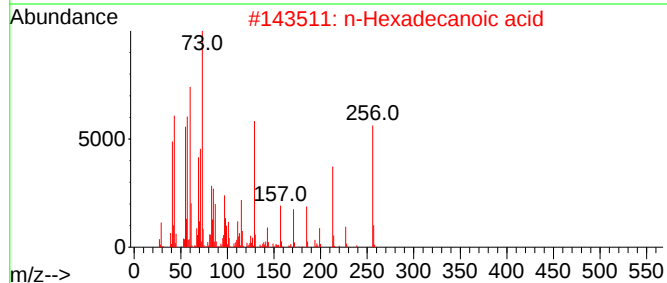
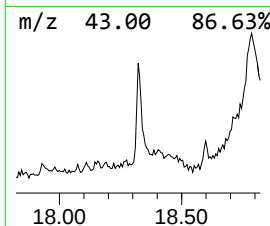
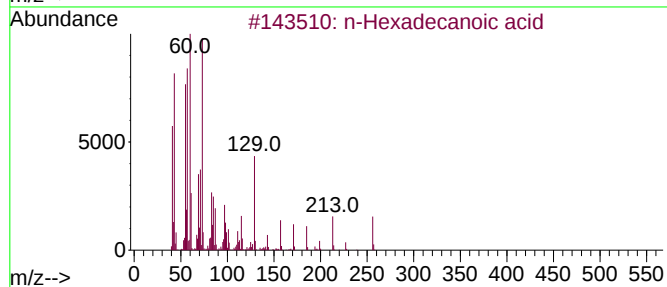
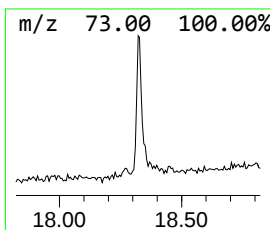
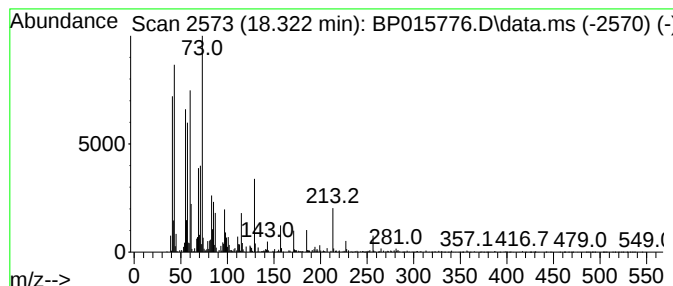
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.322	2.84 ng/ul	255665	Phenanthrene-d10	17.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			Octadecanoic acid	284	C18H36O2	000057-11-4	87



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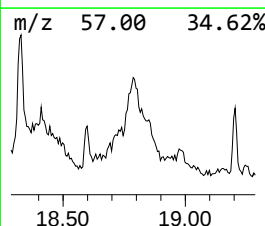
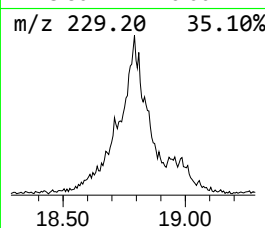
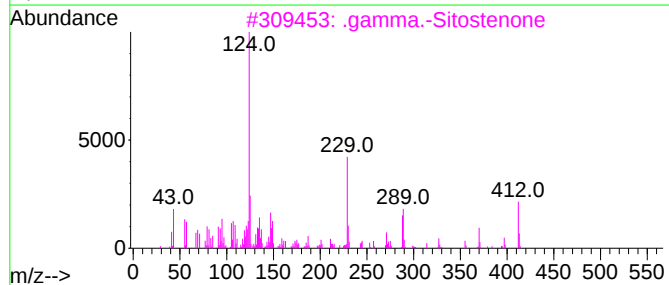
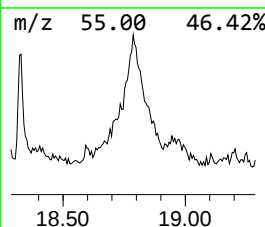
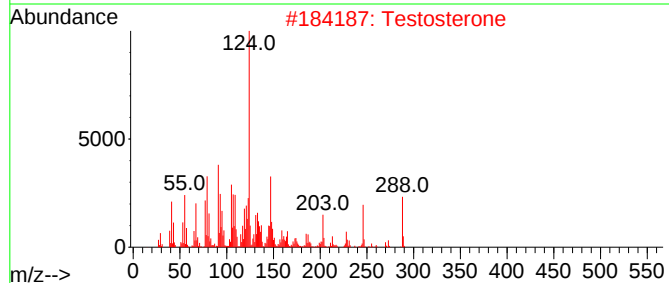
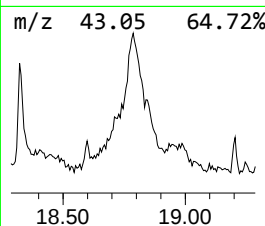
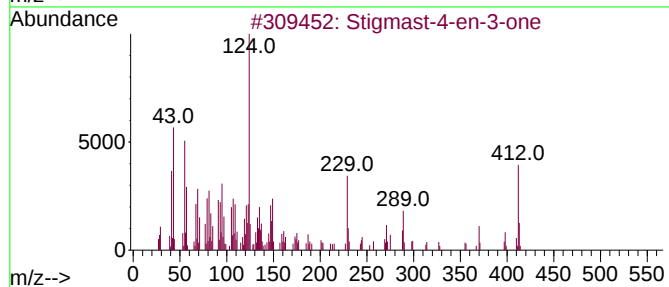
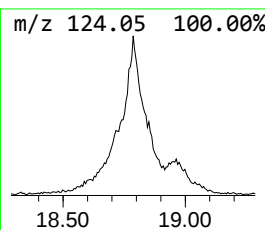
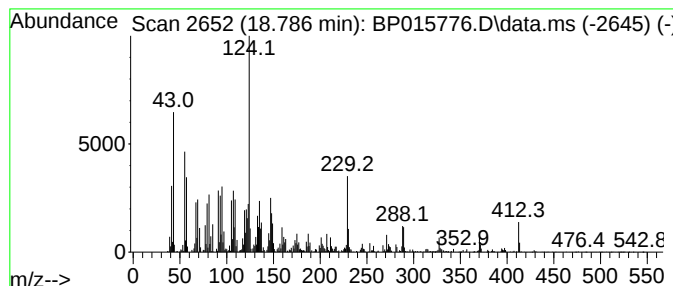
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Stigmast-4-en-3-one Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.787	16.33 ng/ul	1471200	Phenanthrene-d10	17.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Stigmast-4-en-3-one	412	C29H48O	001058-61-3	96
2			Testosterone	288	C19H28O2	000058-22-0	91
3			.gamma.-Sitostenone	412	C29H48O	084924-96-9	87
4			Testosterone	288	C19H28O2	000058-22-0	78
5			Androst-4-en-3-one, 17-hydroxy-,...	288	C19H28O2	000604-39-7	60



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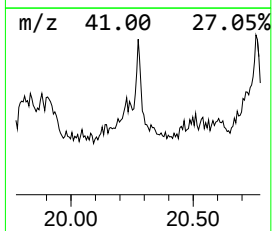
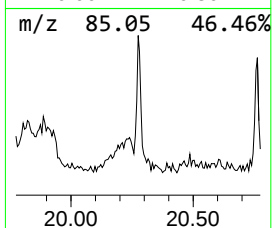
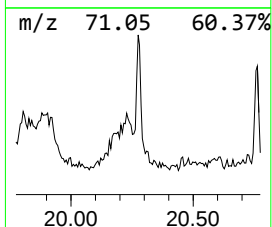
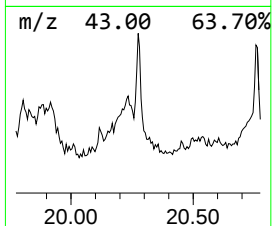
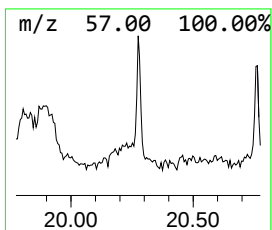
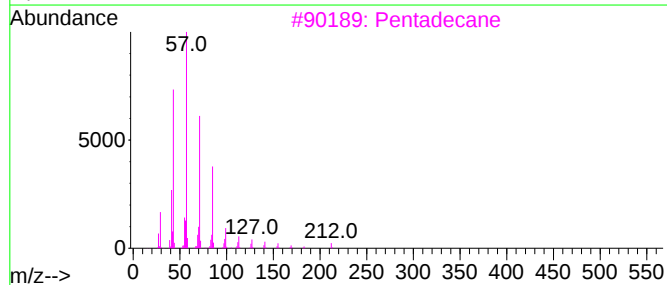
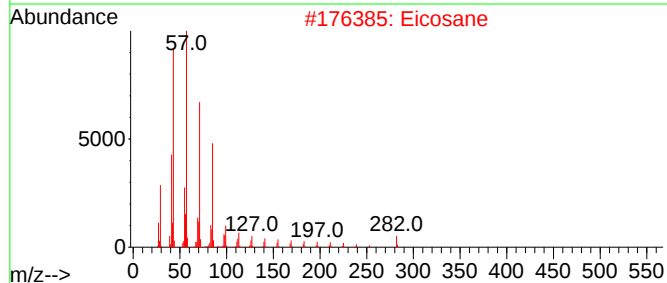
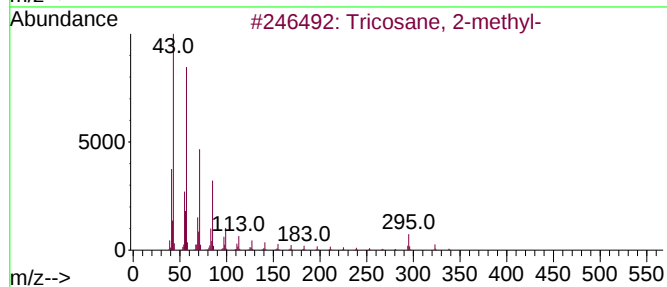
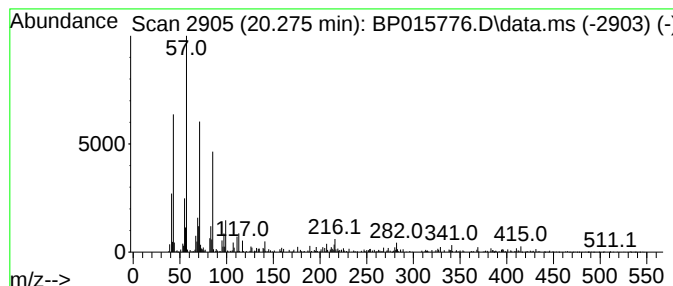
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.275	3.00 ng/ul	272382	Chrysene-d12	21.563	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricosane, 2-methyl-	338	C24H50	001928-30-9	93
2	Eicosane	282	C20H42	000112-95-8	90
3	Pentadecane	212	C15H32	000629-62-9	89
4	Tetracosane	338	C24H50	000646-31-1	87
5	triacontane	422	C30H62	000638-68-6	76



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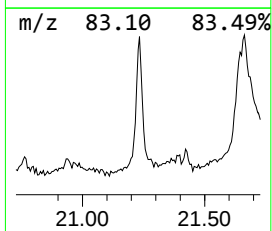
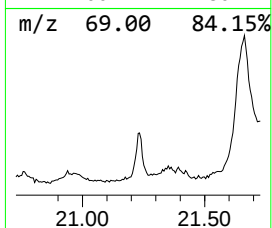
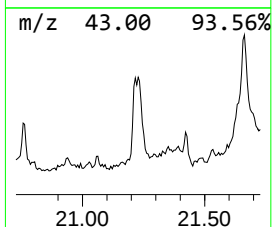
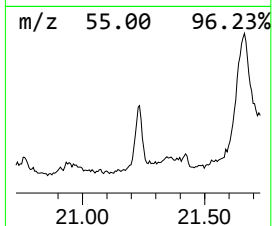
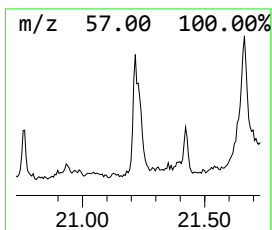
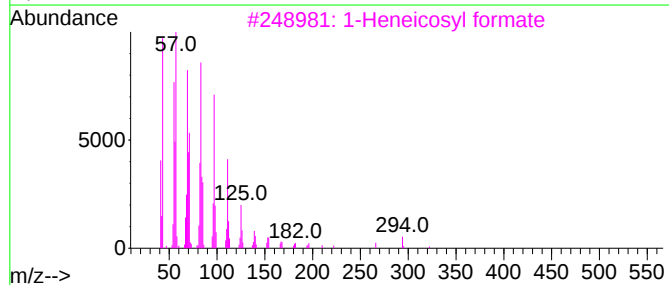
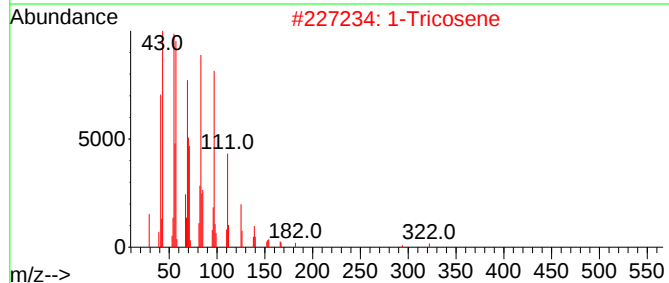
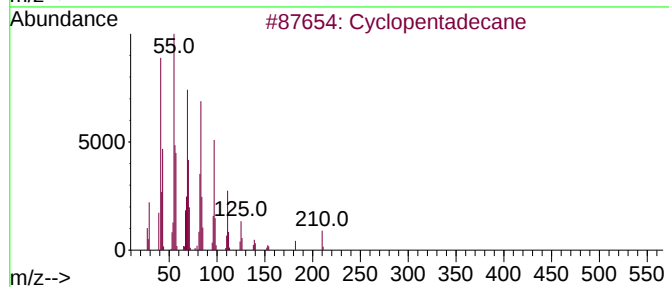
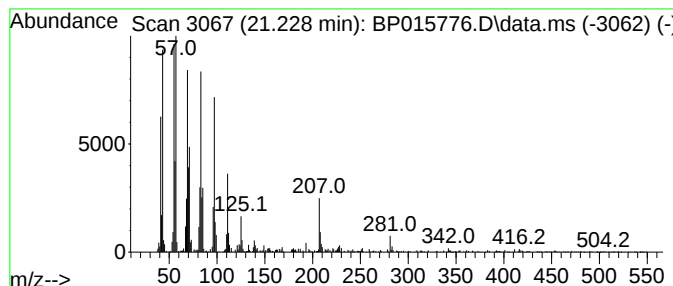
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic21.227 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.227	6.54 ng/ul	594520	Chrysene-d12	21.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	93
2			1-Tricosene	322	C23H46	018835-32-0	93
3			1-Heneicosyl formate	340	C22H44O2	077899-03-7	93
4			Cyclooctacosane	392	C28H56	000297-24-5	91
5			1-Hexacosene	364	C26H52	018835-33-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015776.D
Acq On : 28 Jun 2023 13:16
Operator : MA/JU
Sample : 03142-19
Misc :
ALS Vial : 10 Sample Multiplier: 1

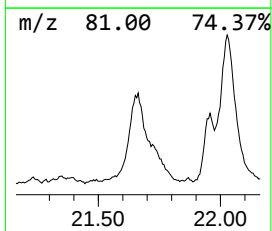
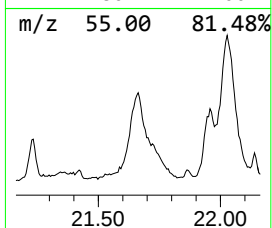
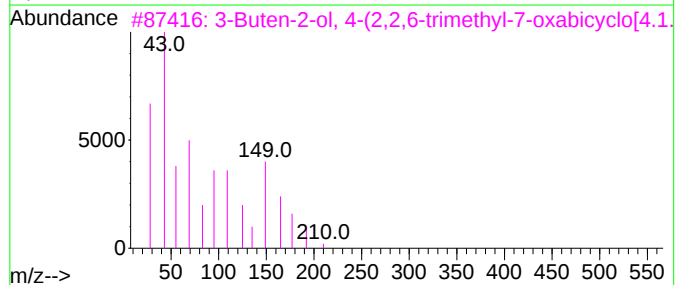
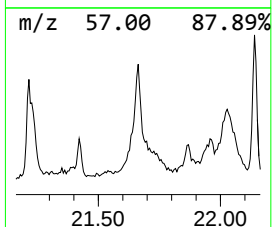
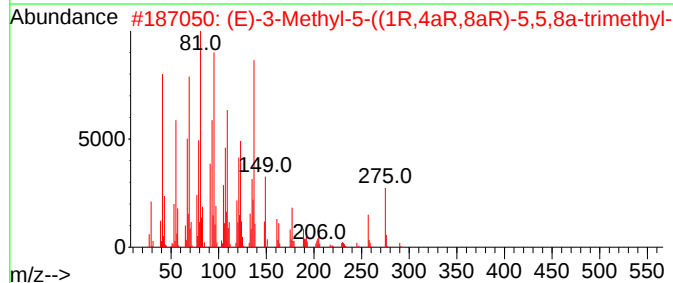
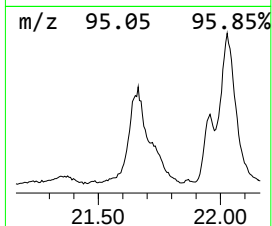
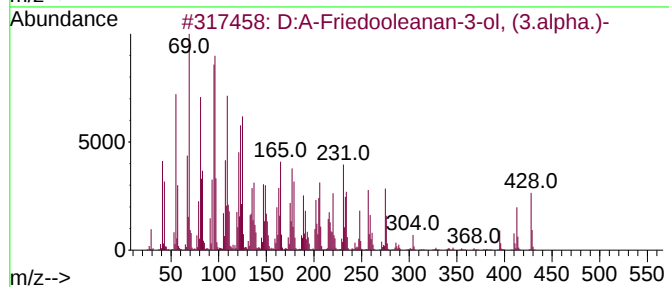
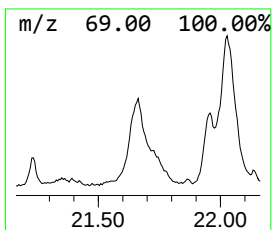
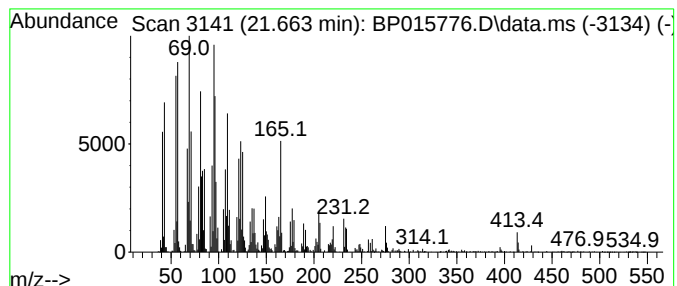
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 D:A-Friedooleanan-3-ol, (3.... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.			
21.663	70.22 ng/ul	6385350	Chrysene-d12	21.563			
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	D:A-Friedooleanan-3-ol, (3.alpha.)-	428	C30H52O	005085-72-3	64		
2	(E)-3-Methyl-5-((1R,4aR,8aR)-5,5...	290	C20H34O	021738-29-4	41		
3	3-Buten-2-ol, 4-(2,2,6-trimethyl...	210	C13H22O2	051138-08-0	35		
4	3-Cyclopentylpropionic acid, but...	194	C12H18O2	1000292-46-4	27		
5	Silane, chlorodiisopropylisoprop...	208	C9H21ClOSi	1000305-87-8	27		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015776.D
Acq On : 28 Jun 2023 13:16
Operator : MA/JU
Sample : 03142-19
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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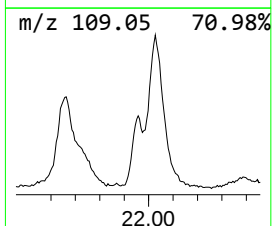
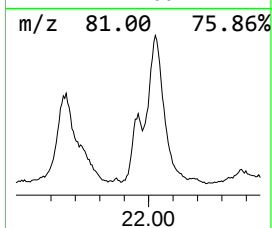
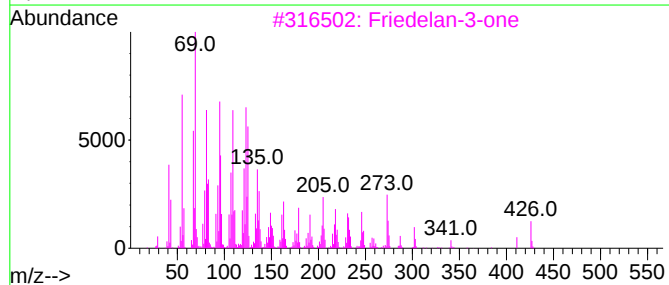
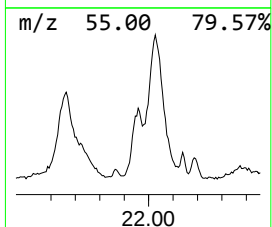
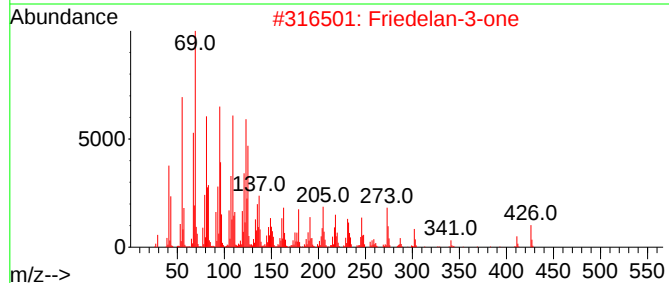
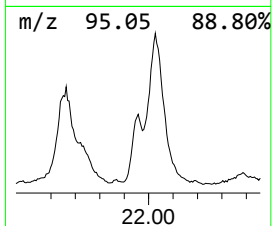
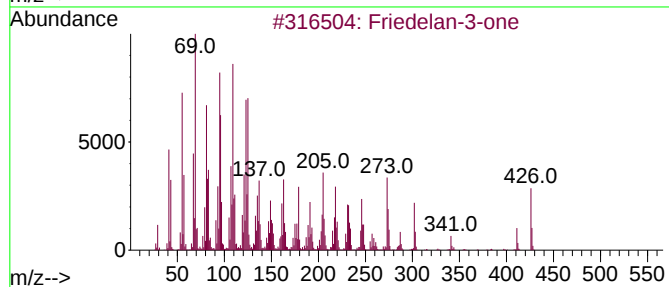
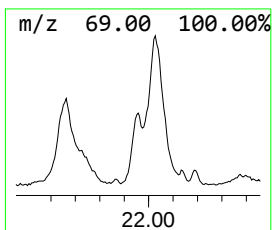
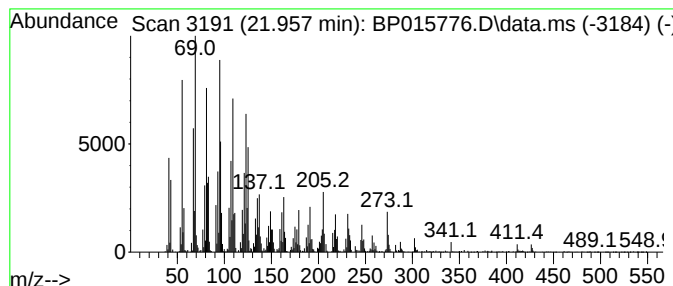
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Sesquirosefuran Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.957	22.40 ng/ul	2036520	Chrysene-d12	21.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Friedelan-3-one	426	C30H50O	000559-74-0	99
2			Friedelan-3-one	426	C30H50O	000559-74-0	97
3			Friedelan-3-one	426	C30H50O	000559-74-0	96
4			D:A-Friedooleanan-3-ol, (3.alpha.)-	428	C30H52O	005085-72-3	86
5			Sesquirosefuran	218	C15H22O	039007-93-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015776.D
Acq On : 28 Jun 2023 13:16
Operator : MA/JU
Sample : 03142-19
Misc :
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Instrument :
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ClientSampleId :
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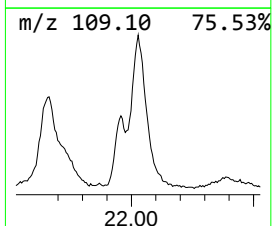
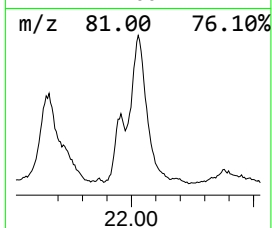
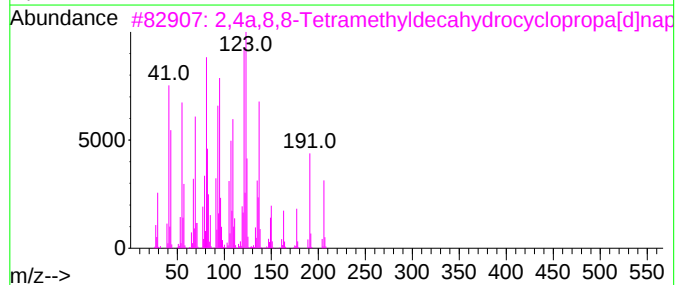
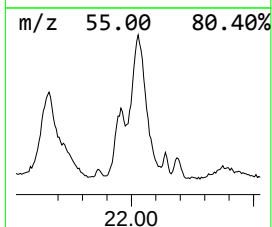
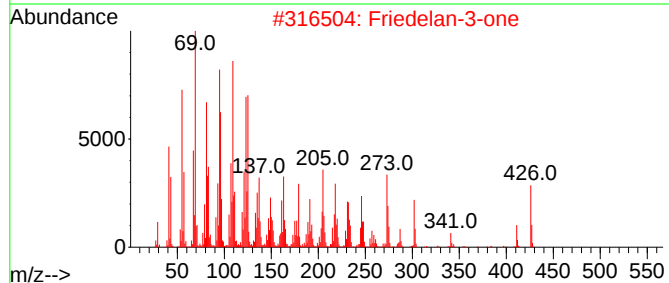
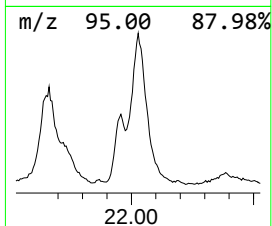
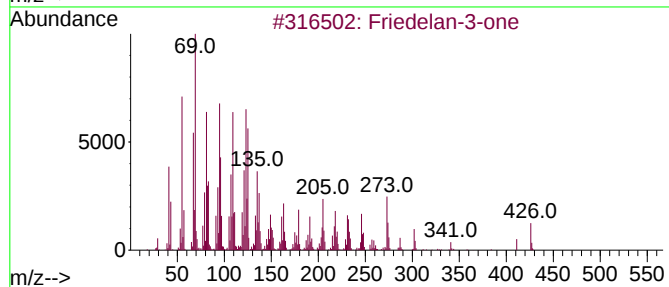
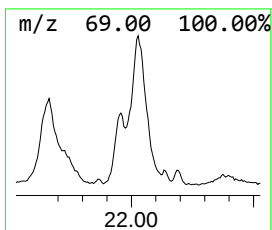
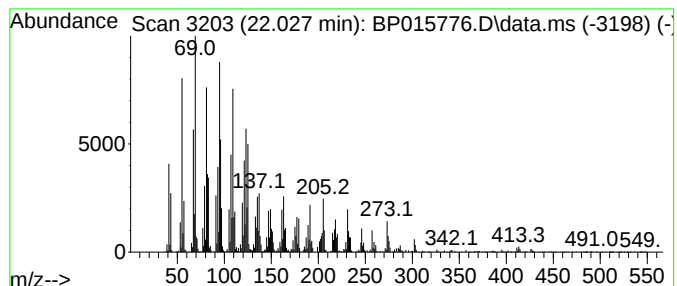
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 2,4a,8,8-Tetramethyldecahyd... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.028	73.83 ng/ul	6713980	Chrysene-d12	21.563

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Friedelan-3-one	426	C30H50O	000559-74-0	95
2		Friedelan-3-one	426	C30H50O	000559-74-0	90
3		2,4a,8,8-Tetramethyldecahydrocyc...	206	C15H26	074022-04-1	83
4		Sesquirosefuran	218	C15H22O	039007-93-7	80
5		Friedelan-3-one	426	C30H50O	000559-74-0	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015776.D
Acq On : 28 Jun 2023 13:16
Operator : MA/JU
Sample : 03142-19
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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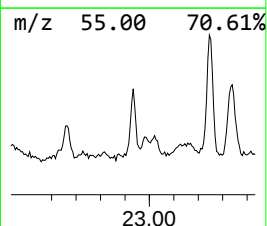
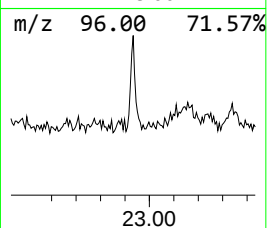
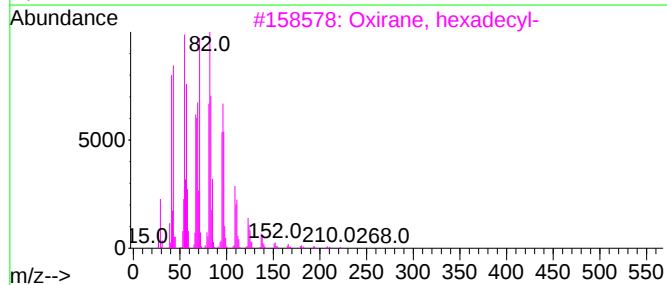
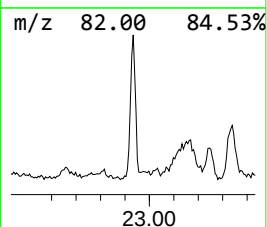
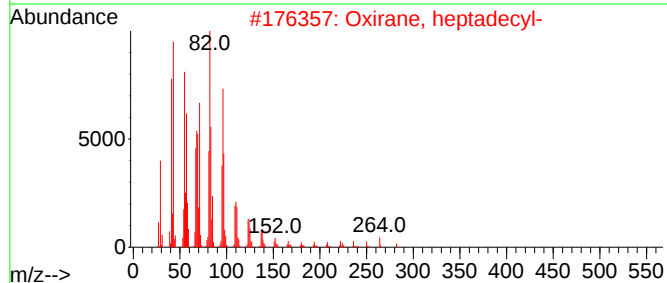
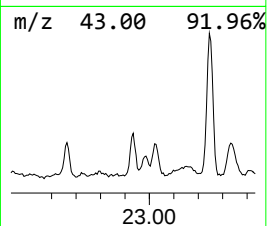
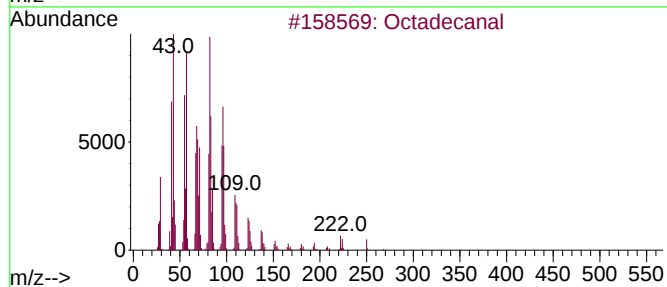
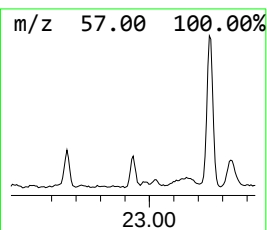
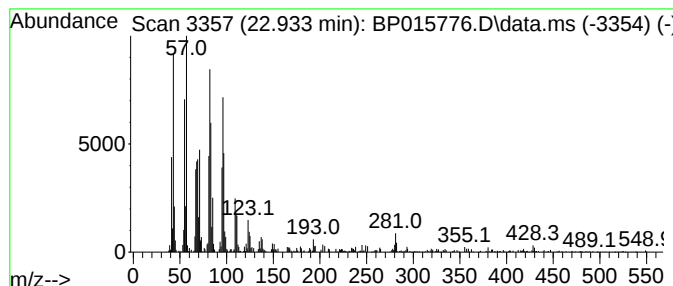
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Octadecanal Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.933	3.44 ng/ul	338406	Perylene-d12	24.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanal	268	C18H36O	000638-66-4	91
2			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
3			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
4			Nonacosanal	422	C29H58O	072934-04-4	91
5			Octadecanal	268	C18H36O	000638-66-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015776.D
Acq On : 28 Jun 2023 13:16
Operator : MA/JU
Sample : 03142-19
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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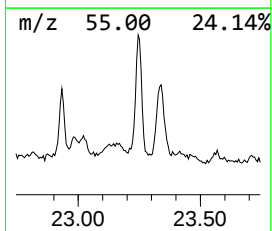
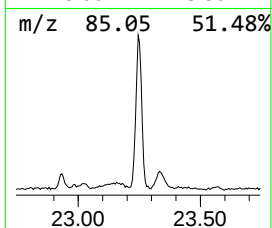
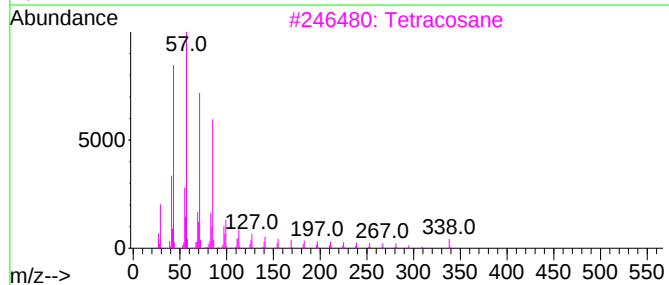
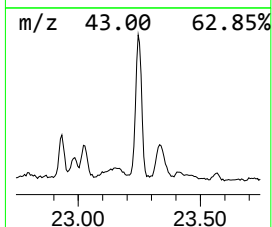
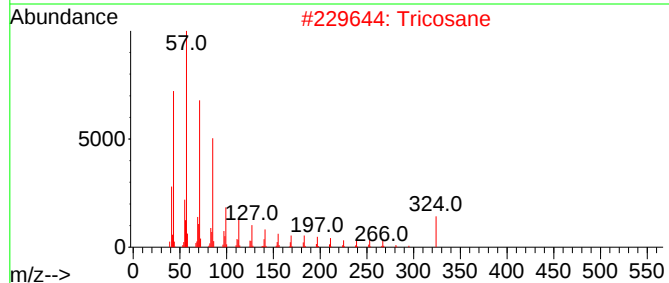
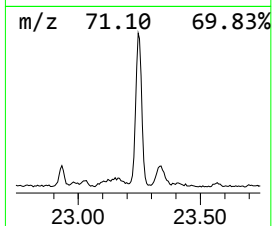
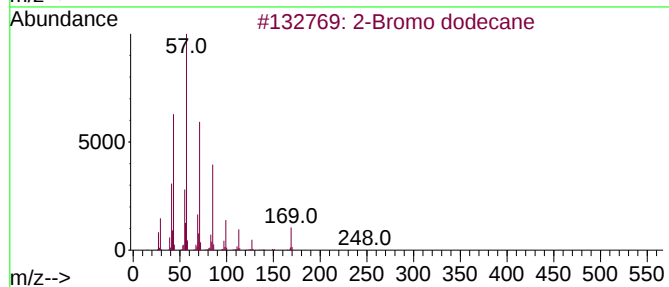
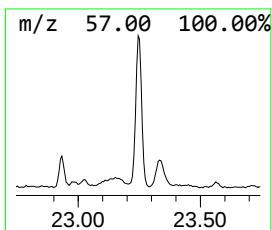
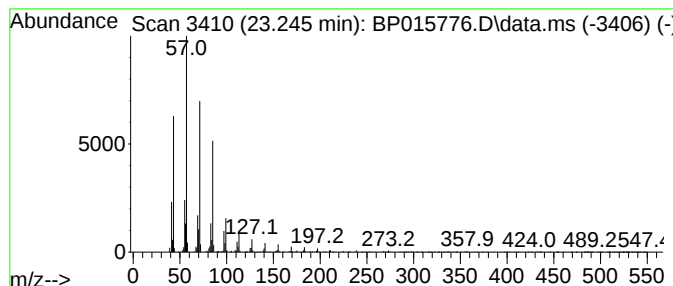
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 2-Bromo dodecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.245	12.65 ng/ul	1246010	Perylene-d12	24.104

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Bromo dodecane	248	C12H25Br	013187-99-0	93
2		Tricosane	324	C23H48	000638-67-5	93
3		Tetracosane	338	C24H50	000646-31-1	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
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Misc :
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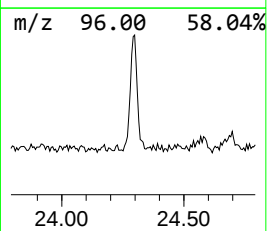
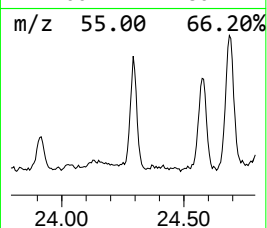
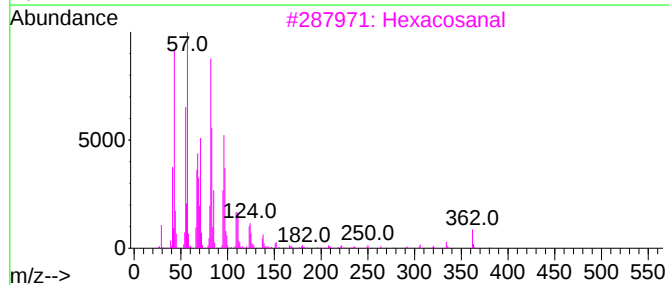
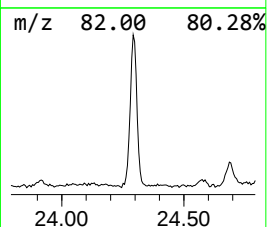
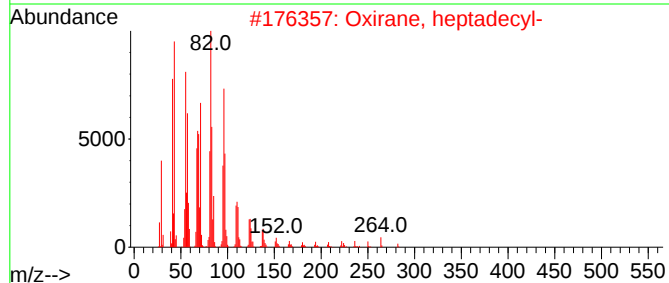
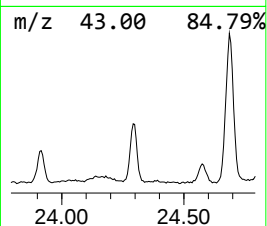
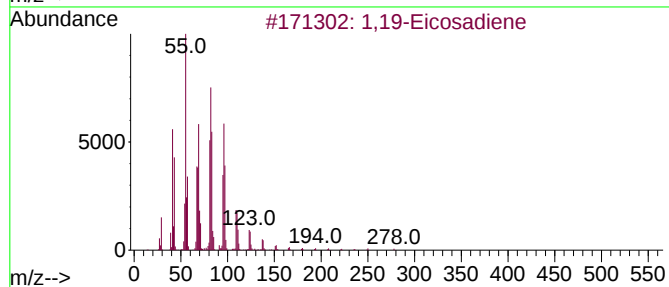
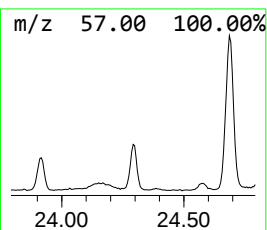
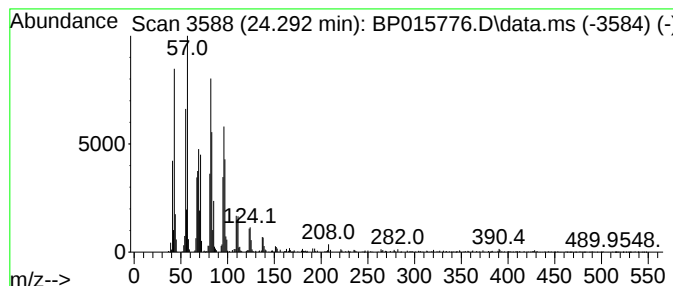
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 1,19-Eicosadiene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.292	12.03 ng/ul	1184910	Perylene-d12	24.104	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene	278	C20H38	014811-95-1	95
2	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	94
3	Hexacosanal	380	C26H52O	026627-85-0	94
4	Eicosanal-	296	C20H40O	002400-66-0	93
5	Octadecanal	268	C18H36O	000638-66-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015776.D
Acq On : 28 Jun 2023 13:16
Operator : MA/JU
Sample : 03142-19
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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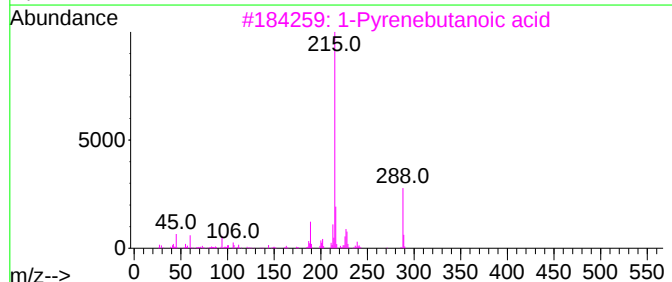
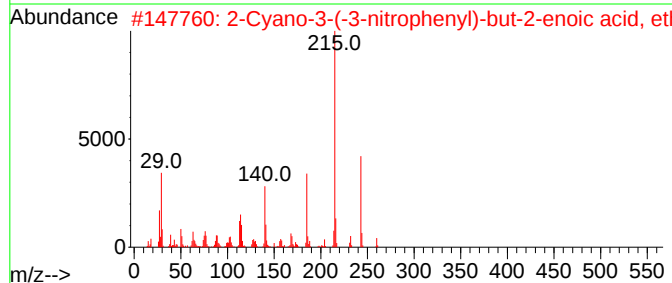
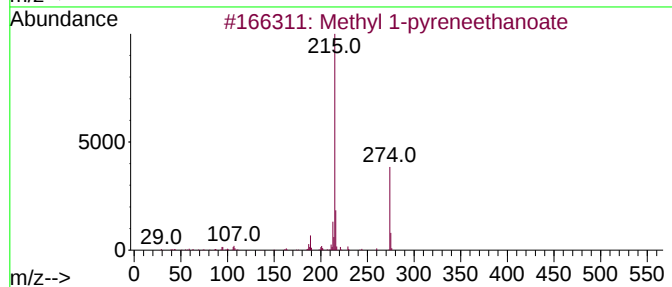
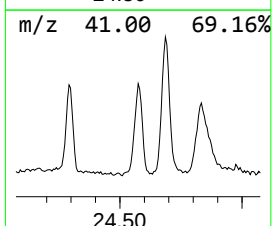
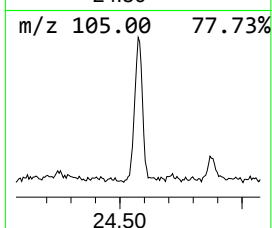
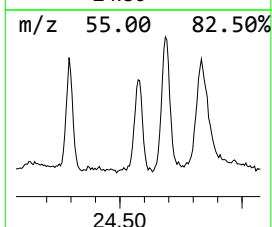
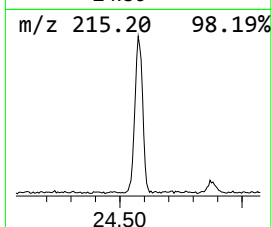
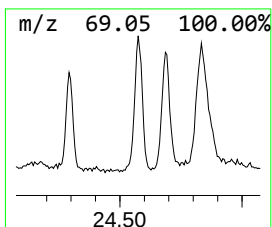
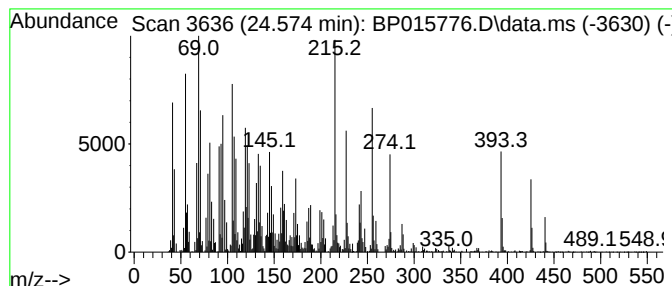
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.574	24.60 ng/ul	2422690	Perylene-d12	24.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl 1-pyreneethanoate	274	C19H14O2	073654-19-0	48
2			2-Cyano-3-(-3-nitrophenyl)-but-2...	260	C13H12N2O4	014442-35-4	44
3			1-Pyrenebutanoic acid	288	C20H16O2	003443-45-6	25
4			9,19-Cyclolanost-24-en-3-ol, (3....	426	C30H50O	000469-38-5	15
5			Indanidine	215	C11H13N5	085392-79-6	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015776.D
Acq On : 28 Jun 2023 13:16
Operator : MA/JU
Sample : 03142-19
Misc :
ALS Vial : 10 Sample Multiplier: 1

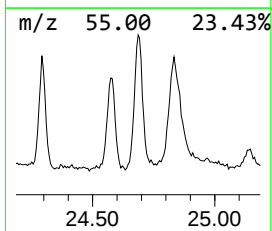
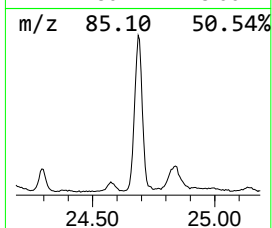
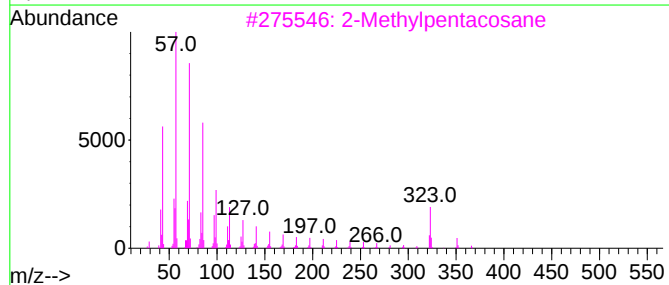
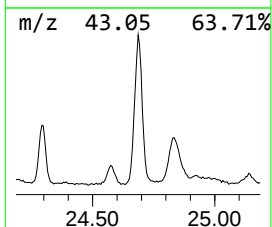
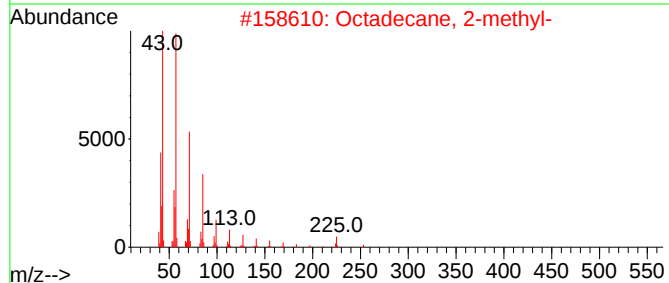
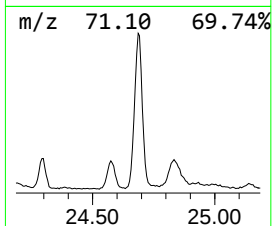
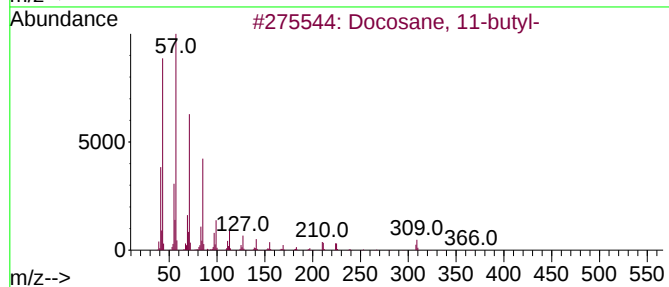
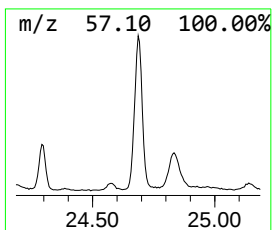
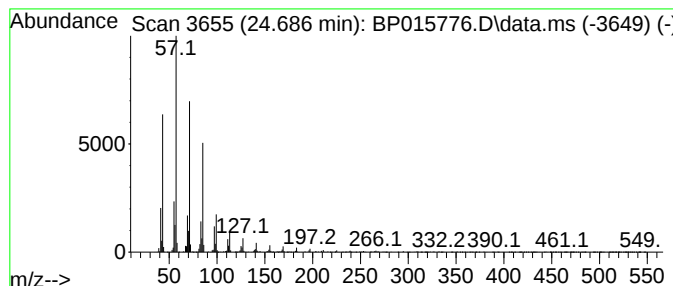
Instrument :
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ClientSampleId :
DCFT6

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.	
24.686	22.55 ng/ul	2220100	Perylene-d12	24.104	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane, 11-butyl-	366	C26H54	013475-76-8	94
2	Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
3	2-Methylpentacosane	366	C26H54	000629-87-8	93
4	2-Methyltetracosane	352	C25H52	001560-78-7	91
5	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015776.D
Acq On : 28 Jun 2023 13:16
Operator : MA/JU
Sample : 03142-19
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFT6

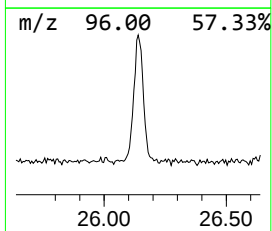
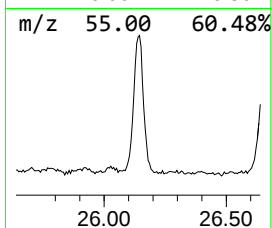
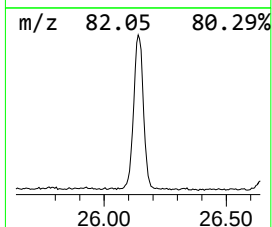
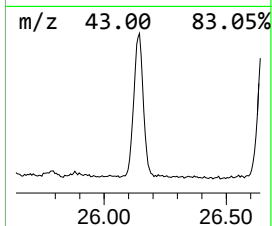
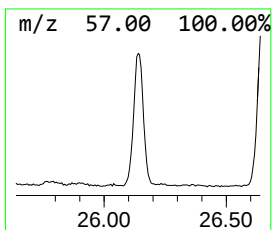
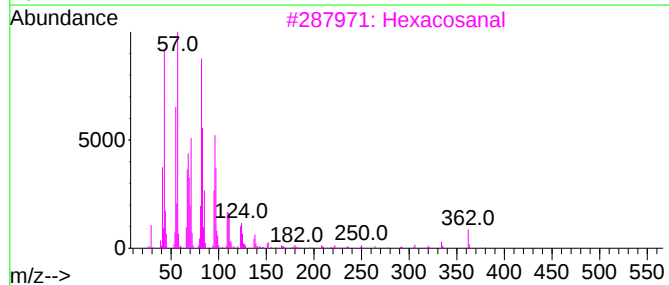
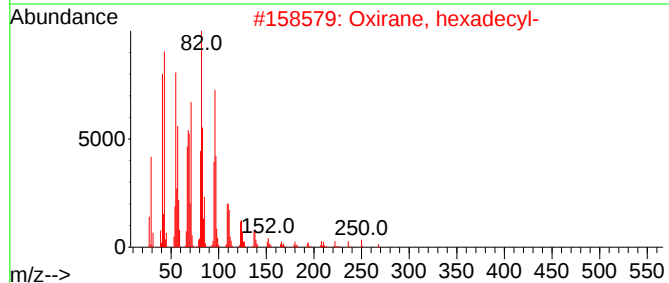
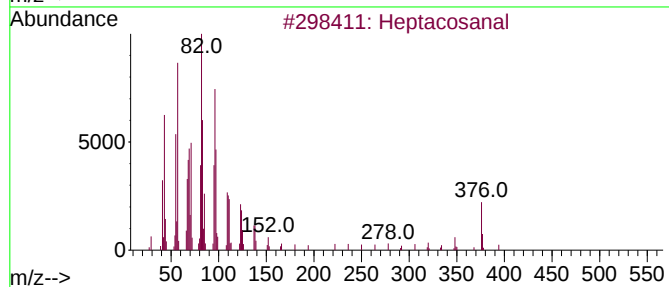
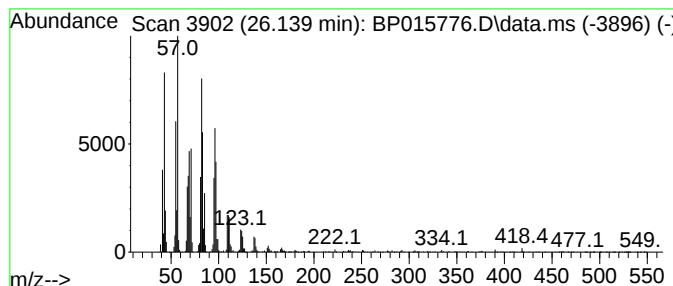
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Heptacosanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.139	26.99 ng/ul	2657160	Perylene-d12	24.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosanal	394	C27H54O	072934-03-3	97
2			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
3			Hexacosanal	380	C26H52O	026627-85-0	91
4			Octadecanal	268	C18H36O	000638-66-4	91
5			Tetracosanal	352	C24H48O	057866-08-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015776.D
Acq On : 28 Jun 2023 13:16
Operator : MA/JU
Sample : 03142-19
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFT6

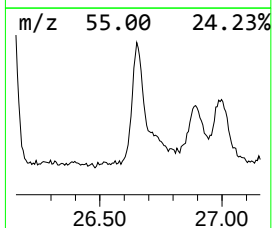
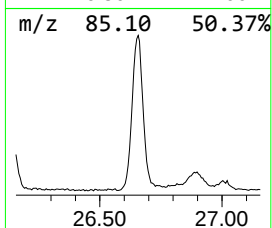
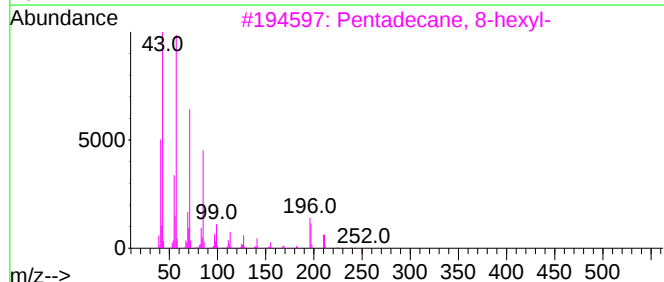
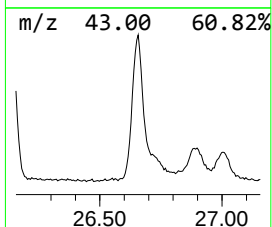
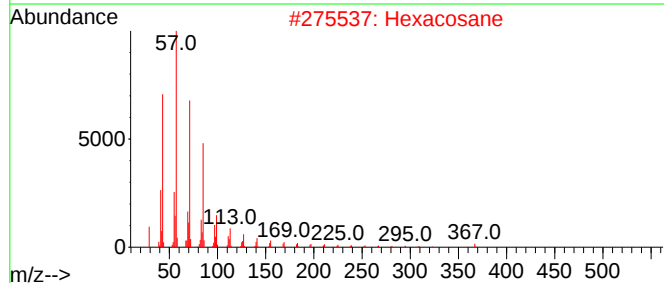
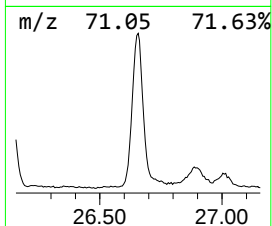
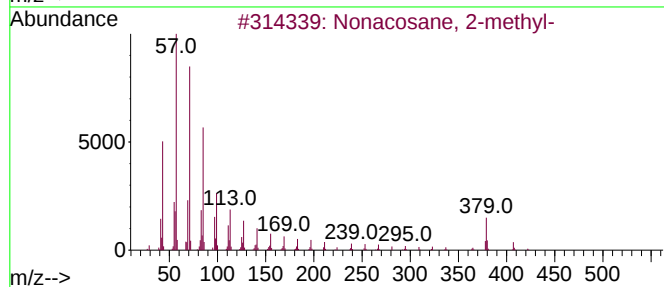
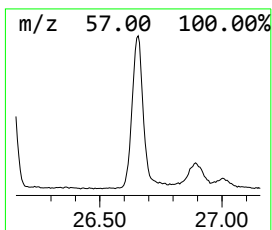
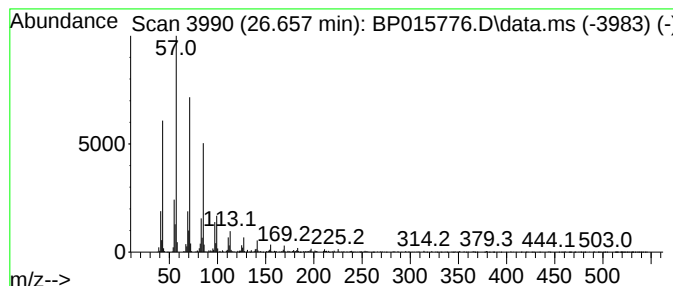
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.657	19.88 ng/ul	1957440	Perylene-d12	24.104

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonacosane, 2-methyl-	422	C30H62	001560-75-4	94
2		Hexacosane	366	C26H54	000630-01-3	93
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
4		Docosane, 11-decyl-	451	C32H66	055401-55-3	93
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
 Data File : BP015776.D
 Acq On : 28 Jun 2023 13:16
 Operator : MA/JU
 Sample : 03142-19
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFT6

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	16.081	4.7	ng/ul	409949	3	14.710	1733490	20.0
n-Hexadecanoic ...	18.322	2.8	ng/ul	255665	4	17.475	1802070	20.0
Stigmast-4-en-3...	18.787	16.3	ng/ul	1471200	4	17.475	1802070	20.0
(DEL) Alkane: S...	20.275	3.0	ng/ul	272382	5	21.563	1818670	20.0
(DEL) Alkane: C...	21.227	6.5	ng/ul	594520	5	21.563	1818670	20.0
D:A-Friedoolean...	21.663	70.2	ng/ul	6385350	5	21.563	1818670	20.0
Sesquirosefuran	21.957	22.4	ng/ul	2036520	5	21.563	1818670	20.0
2,4a,8,8-Tetram...	22.028	73.8	ng/ul	6713980	5	21.563	1818670	20.0
Octadecanal	22.933	3.4	ng/ul	338406	6	24.104	1969360	20.0
2-Bromo dodecane	23.245	12.7	ng/ul	1246010	6	24.104	1969360	20.0
1,19-Eicosadiene	24.292	12.0	ng/ul	1184910	6	24.104	1969360	20.0
unknown-01	24.574	24.6	ng/ul	2422690	6	24.104	1969360	20.0
(DEL) Alkane: S...	24.686	22.6	ng/ul	2220100	6	24.104	1969360	20.0
Heptacosanal	26.139	27.0	ng/ul	2657160	6	24.104	1969360	20.0
(DEL) Alkane: S...	26.657	19.9	ng/ul	1957440	6	24.104	1969360	20.0