

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
 Data File : BM010368.D
 Acq On : 01 Jun 2017 22:47
 Operator : SJ/MA
 Sample : I3163-16
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSG5

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.104	677	683	693	rBV	796669	1352978	3.84%	0.489%
2	7.257	703	709	716	rBV	595998	918222	2.60%	0.332%
3	7.457	736	743	750	rBV	962048	1539379	4.36%	0.557%
4	7.916	814	821	833	rBV	1518133	2482370	7.04%	0.898%
5	8.639	936	944	957	rBV	996164	1696408	4.81%	0.614%
6	9.104	1014	1023	1031	rBV	816589	1378723	3.91%	0.499%
7	9.816	1136	1144	1153	rBV	765190	1290038	3.66%	0.467%
8	10.351	1226	1235	1244	rBV	1117422	1990270	5.64%	0.720%
9	10.722	1291	1298	1306	rBV	1779917	3025828	8.58%	1.095%
10	13.968	1844	1850	1854	rBV	2087084	2871588	8.14%	1.039%
11	14.015	1854	1858	1863	rVB	604707	835110	2.37%	0.302%
12	14.251	1891	1898	1906	rBV	2165108	3114902	8.83%	1.127%
13	14.557	1943	1950	1958	rBV2	2552560	3976947	11.27%	1.439%
14	14.798	1982	1991	2004	rBV2	507501	990482	2.81%	0.358%
15	15.545	2109	2118	2125	rBV	2905404	4022412	11.40%	1.455%
16	15.668	2132	2139	2146	rBV	885363	1213339	3.44%	0.439%
17	17.298	2411	2416	2427	rVB	3387980	4848836	13.75%	1.754%
18	17.398	2427	2433	2441	rBV	2915643	4198864	11.90%	1.519%
19	17.486	2444	2448	2453	rVB4	277345	355177	1.01%	0.128%
20	18.151	2556	2561	2568	rBV	1371253	1961397	5.56%	0.710%
21	18.456	2606	2613	2617	rBV3	650404	1032348	2.93%	0.373%
22	18.792	2664	2670	2674	rBV6	353200	601115	1.70%	0.217%
23	19.045	2709	2713	2717	rBV5	326737	460976	1.31%	0.167%
24	19.303	2754	2757	2758	rVV3	453881	510348	1.45%	0.185%
25	19.327	2759	2761	2772	rVV4	580145	1036664	2.94%	0.375%
26	19.421	2773	2777	2779	rVV	740429	1001559	2.84%	0.362%
27	19.445	2779	2781	2790	rVB2	699145	1000013	2.83%	0.362%
28	19.686	2817	2822	2829	rVB	4464914	6104482	17.30%	2.208%
29	20.150	2896	2901	2906	rBV	1366304	1875482	5.32%	0.678%
30	20.203	2907	2910	2917	rVB7	355819	497941	1.41%	0.180%
31	20.492	2955	2959	2969	rBV	2112680	3713285	10.53%	1.343%
32	20.627	2978	2982	2988	rBV2	587120	1126421	3.19%	0.408%
33	20.833	3014	3017	3022	rBV4	727977	1152835	3.27%	0.417%
34	21.127	3060	3067	3076	rBV3	5747617	12878577	36.51%	4.659%

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35	21.433	3114	3119	3121	rBV	4856703	6210279	17.60%	2.247%
36	21.462	3121	3124	3132	rVB	6095759	7909898	22.42%	2.862%
37	21.738	3167	3171	3175	rVB	3103052	3445667	9.77%	1.247%
38	21.986	3208	3213	3216	rBV	4852816	6538418	18.54%	2.365%
39	22.027	3216	3220	3229	rVB	6066633	10868238	30.81%	3.932%
40	22.203	3247	3250	3258	rVB3	840552	1055214	2.99%	0.382%
41	22.356	3271	3276	3286	rBV	4139499	7091117	20.10%	2.565%
42	22.515	3300	3303	3308	rBV3	910924	1255152	3.56%	0.454%
43	22.709	3331	3336	3345	rBV	15994729	20492157	58.09%	7.414%
44	22.974	3377	3381	3386	rVB	2584489	3734053	10.59%	1.351%
45	23.056	3389	3395	3404	rBV2	5464776	12484187	35.39%	4.516%
46	23.662	3491	3498	3505	rVB2	4036816	8385300	23.77%	3.034%
47	23.815	3518	3524	3532	rVB	3759751	7318774	20.75%	2.648%
48	23.903	3533	3539	3547	rVB	10022100	18586925	52.69%	6.724%
49	24.338	3606	3613	3627	rVB	13354498	35275995	100.00%	12.762%
50	25.485	3804	3808	3817	rVB3	1780803	3866317	10.96%	1.399%
51	26.950	4051	4057	4074	rVB5	2822605	10600553	30.05%	3.835%
52	27.156	4083	4092	4106	rVB5	6353234	20450237	57.97%	7.398%
53	27.320	4114	4120	4126	rBV4	1348525	3693475	10.47%	1.336%
54	27.579	4159	4164	4184	rVB8	2680685	10098735	28.63%	3.653%

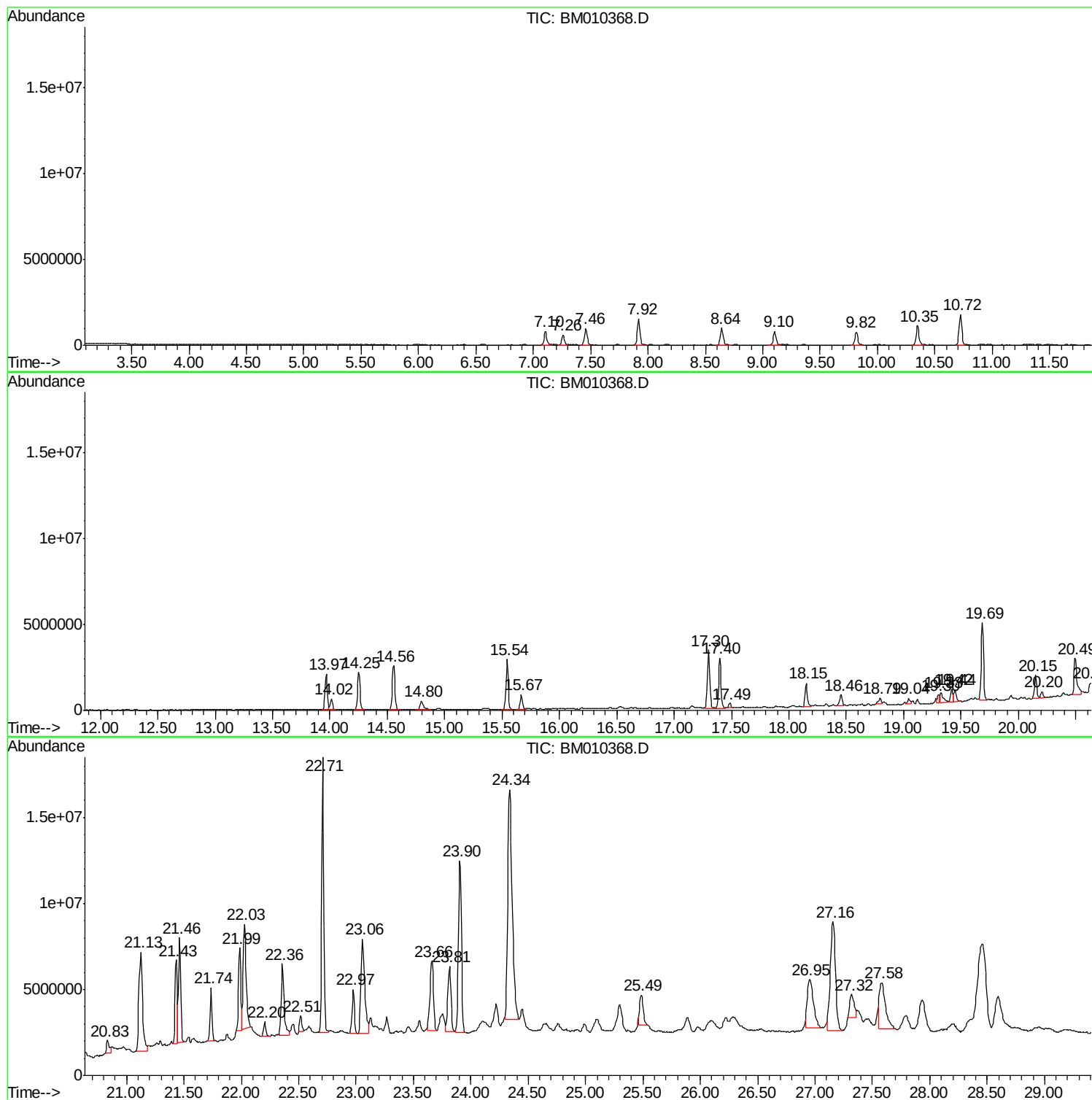
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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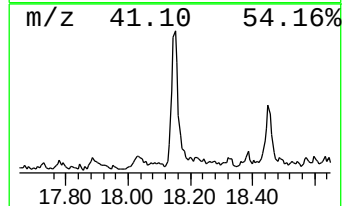
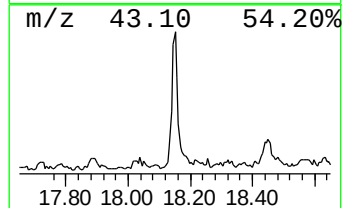
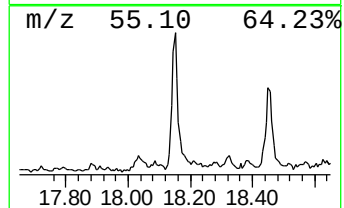
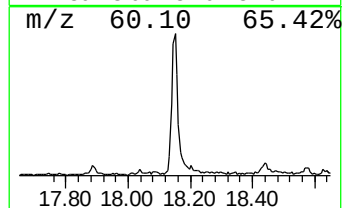
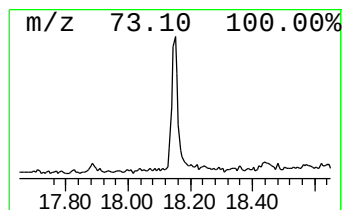
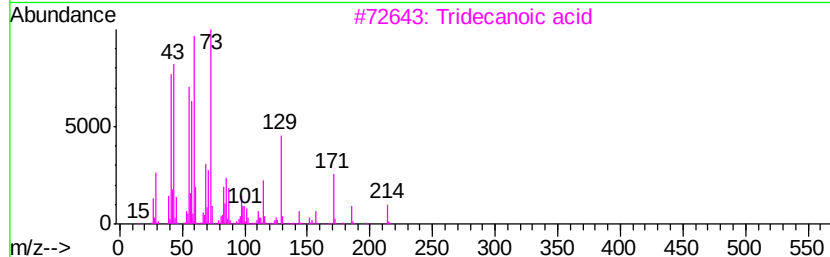
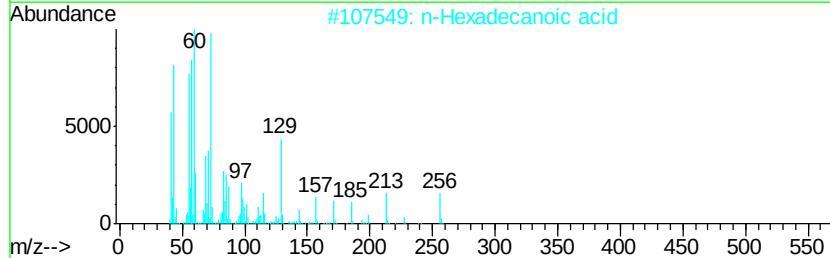
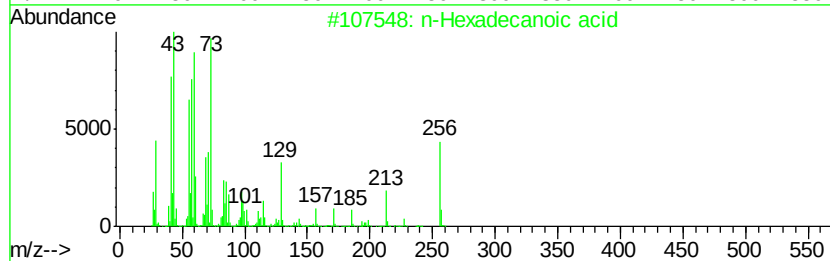
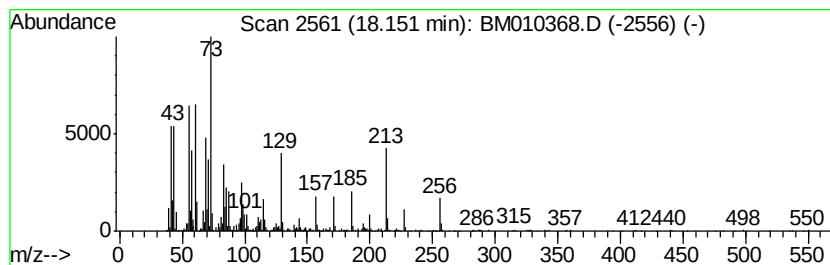
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.15	8.09 ng/ul	1961400	Phenanthrene-d10	17.30		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95	
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92	
3	Tridecanoic acid	214	C13H26O2	000638-53-9	90	
4	Tridecanoic acid	214	C13H26O2	000638-53-9	83	
5	Tridecanoic acid	214	C13H26O2	000638-53-9	78	



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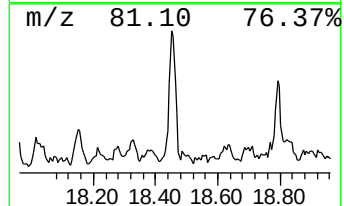
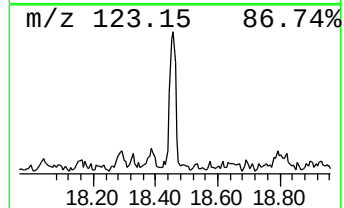
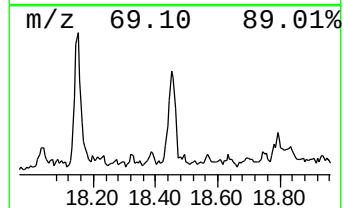
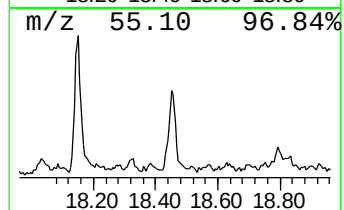
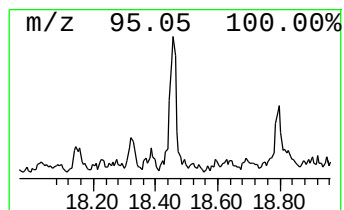
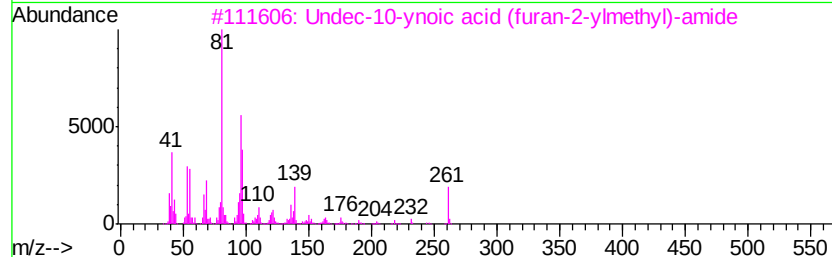
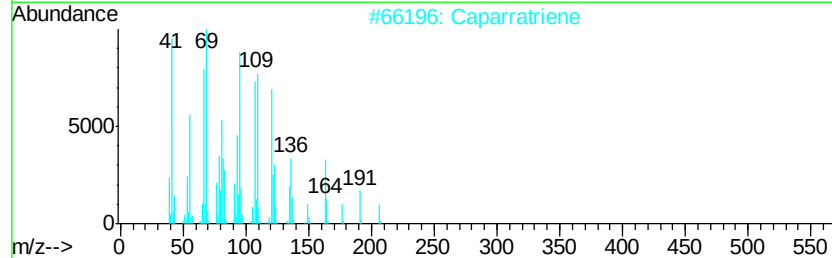
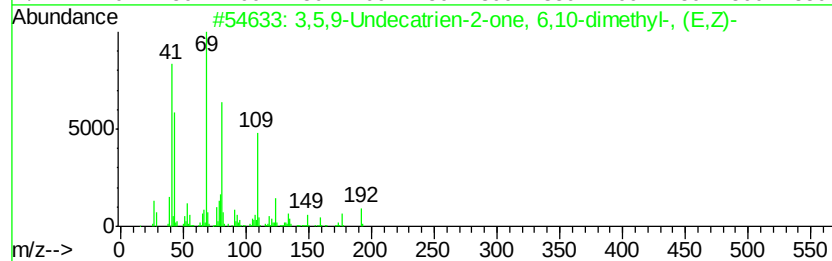
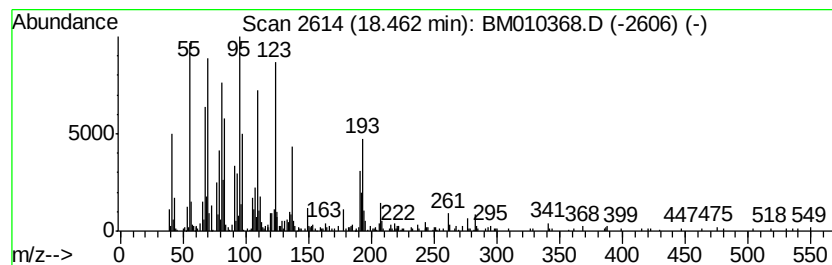
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.46	4.26 ng/ul	1032350	Phenanthrene-d10	17.30	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,5,9-Undecatrien-2-one, 6,10-di...	192	C13H20O	013927-47-4	41
2	Caparratriene	206	C15H26	1000374-08-7	38
3	Undec-10-ynoic acid (furan-2-ylm...	261	C16H23NO2	332167-72-3	25
4	Cyclohexanone, 2,5-dimethyl-2-(1...	166	C11H18O	006711-26-8	25
5	2,2-Dimethylocta-3,4-dienal	152	C10H16O	000590-71-6	22



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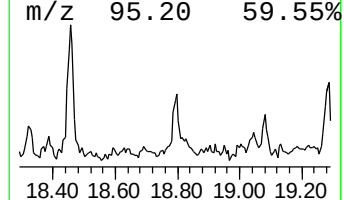
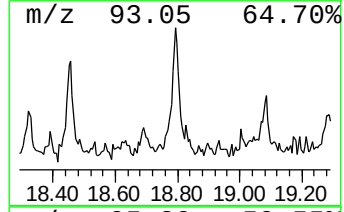
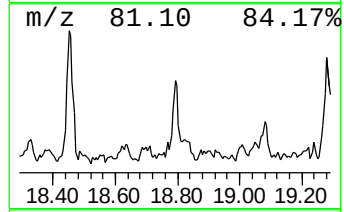
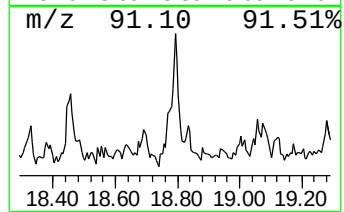
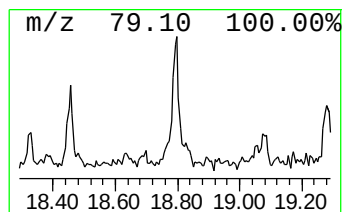
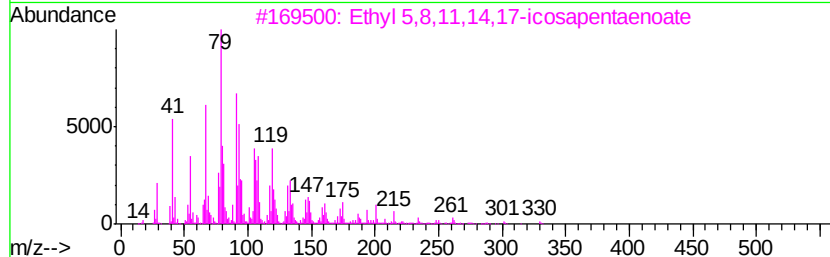
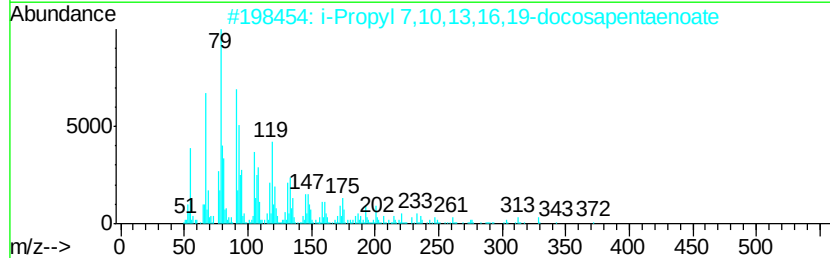
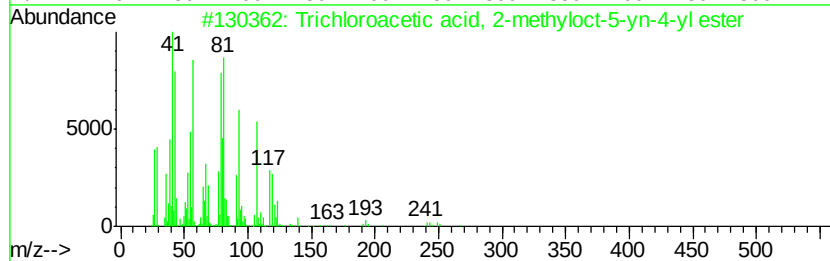
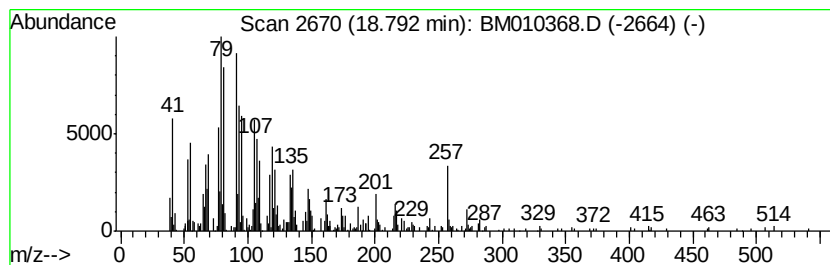
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Trichloroacetic acid, 2-met... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.79	2.48 ng/ul	601115	Phenanthrene-d10	17.30		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trichloroacetic acid, 2-methyloc...	284	C11H15Cl3O2	1000299-25-8	53
2		i-Propyl 7,10,13,16,19-docosapen...	372	C25H40O2	1000336-77-2	43
3		Ethyl 5,8,11,14,17-icosapentaenoate	330	C22H34O2	084494-70-2	43
4		Bicyclo[3.2.1]octane, 2-bromo-4-...	314	C8H12BrI	1000337-08-0	27
5		Azetidine, 1-(methylsulfonyl)-	135	C4H9NO2S	013595-45-4	27



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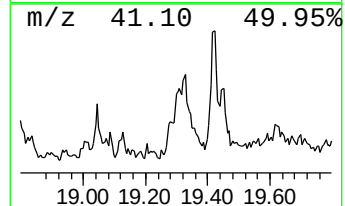
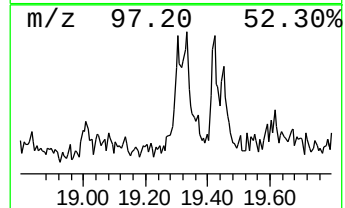
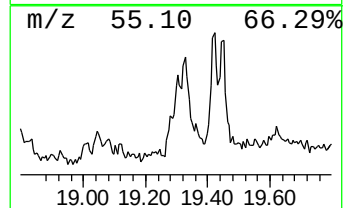
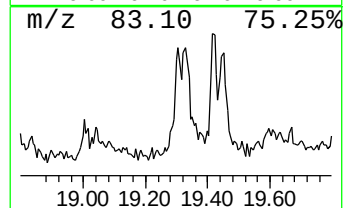
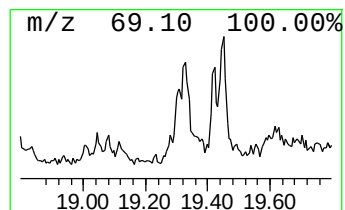
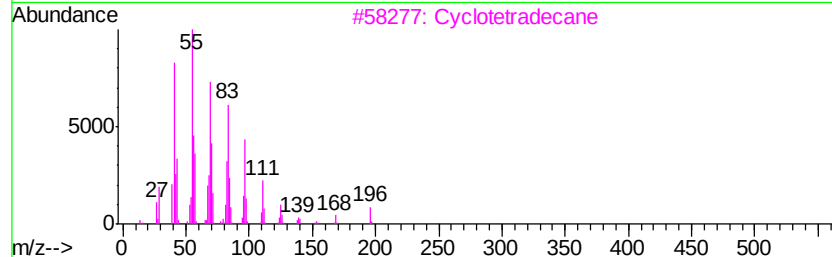
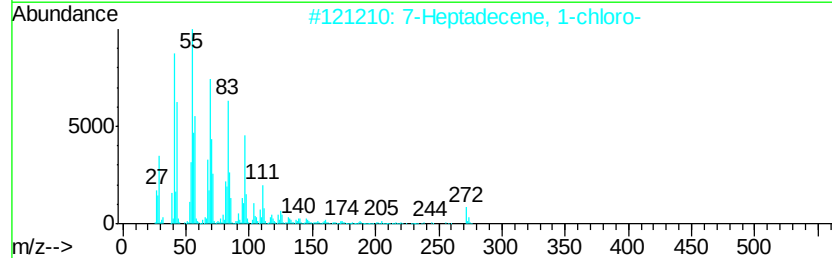
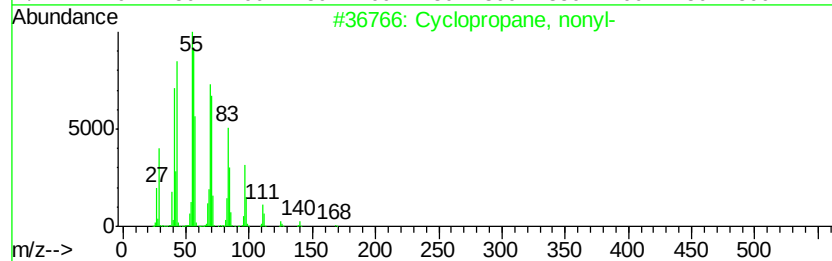
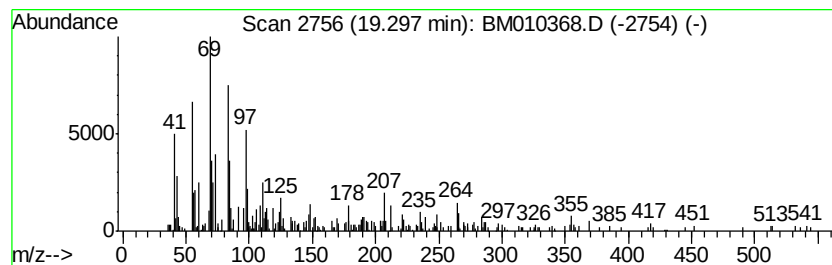
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Cyclic19.30 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.30	2.11 ng/ul	510348	Phenanthrene-d10		17.30	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopropane, nonyl-	168	C12H24	074663-85-7	80
2		7-Heptadecene, 1-chloro-	272	C17H33Cl	056554-78-0	60
3		Cyclotetradecane	196	C14H28	000295-17-0	55
4		Cyclohexadecane	224	C16H32	000295-65-8	55
5		E-14-Hexadecenal	238	C16H30O	330207-53-9	50



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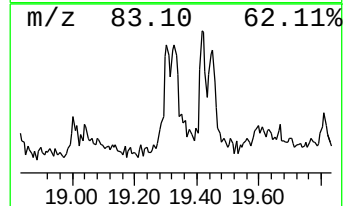
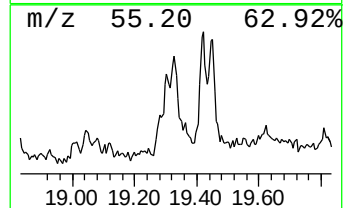
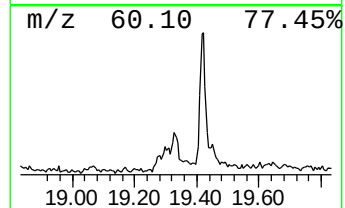
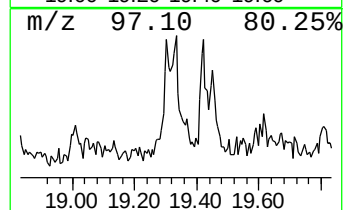
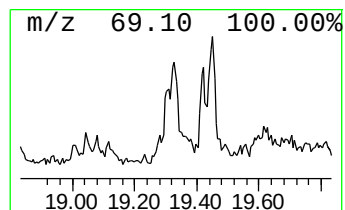
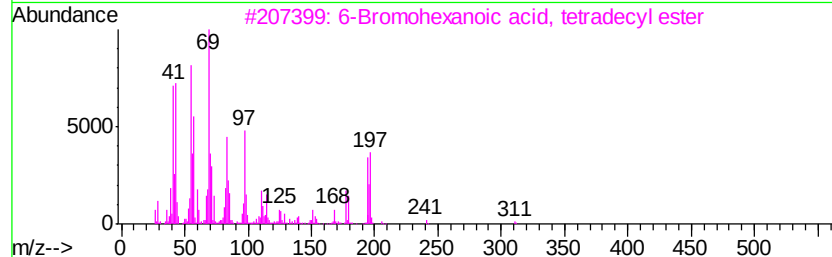
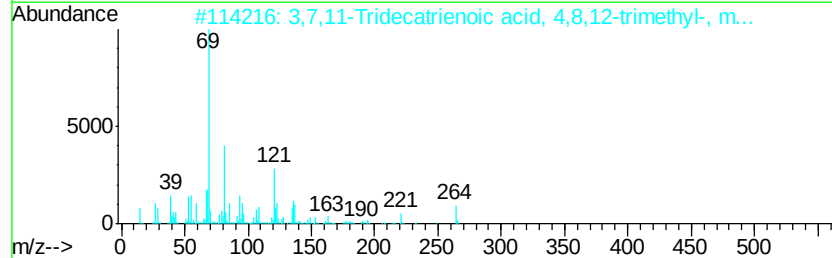
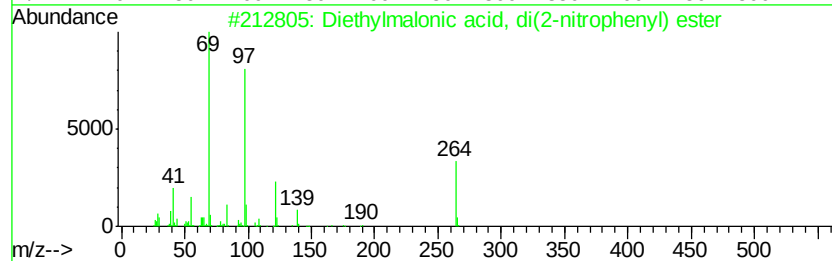
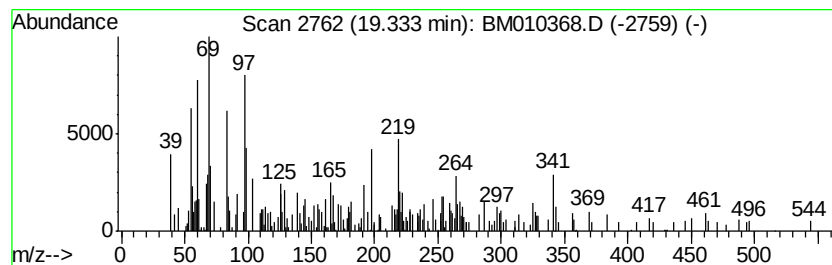
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown-02 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.33	4.28 ng/ul	1036660	Phenanthrene-d10	17.30	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethylmalonic acid, di(2-nitrop...	402	C19H18N2O8	1000369-86-3	47
2	3,7,11-Tridecatrienoic acid, 4,8...	264	C17H28O2	036237-70-4	38
3	6-Bromohexanoic acid, tetradecyl...	390	C20H39BrO2	1000281-91-8	37
4	2-Propenoic acid, 2-methyl-, 2,3...	284	C7H10BrO2	003066-70-4	35
5	D-(-)-Ribofuranose, tetrakis(tri...	534	C13H6F12O9	1000380-32-3	35



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
Data File : BM010368.D
Acq On : 01 Jun 2017 22:47
Operator : SJ/MA
Sample : I3163-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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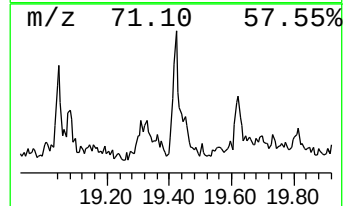
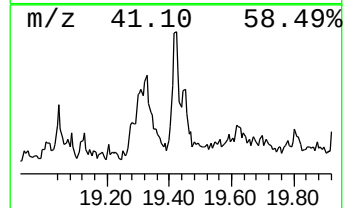
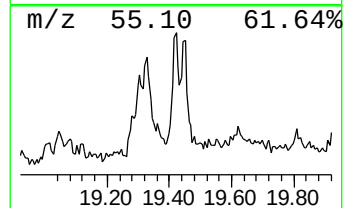
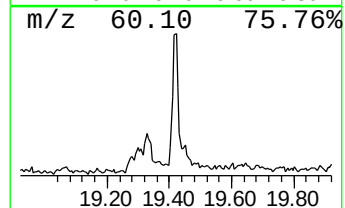
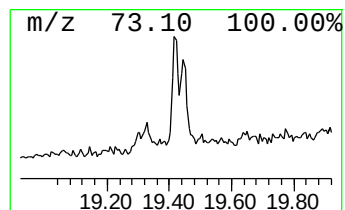
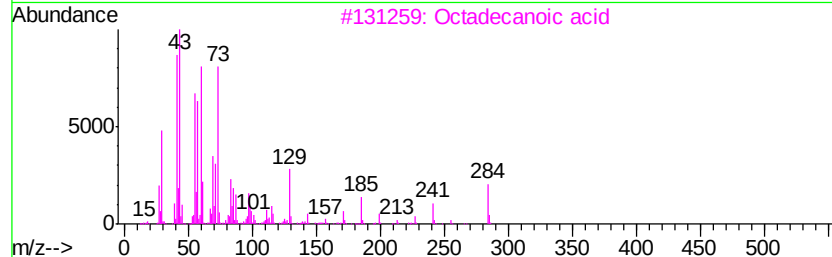
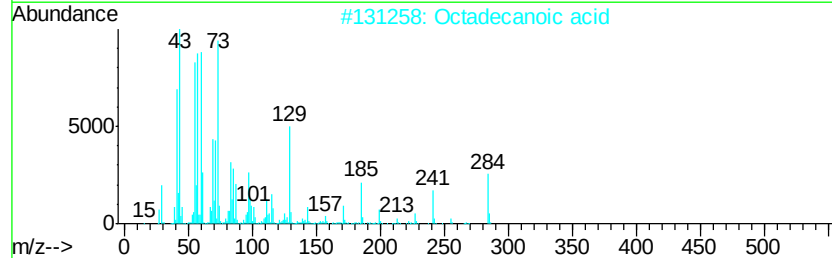
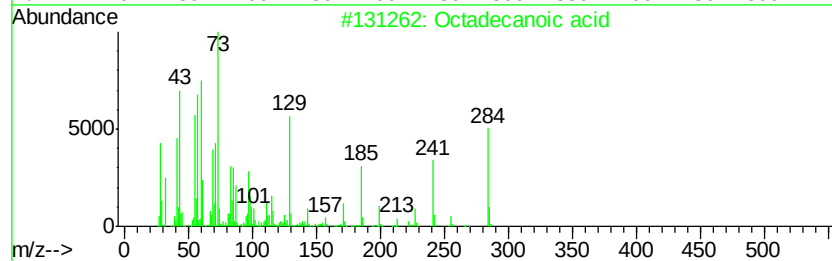
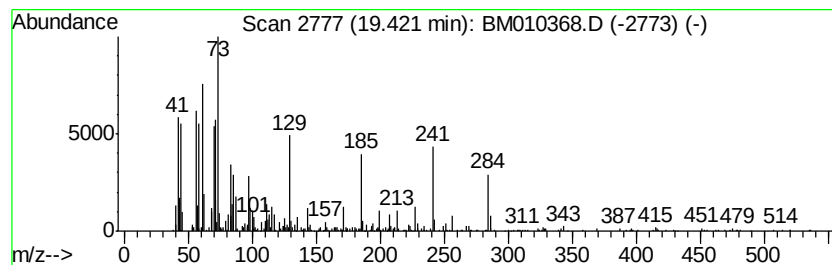
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Octadecanoic acid Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.42	2.53 ng/ul	1001560	Chrysene-d12	21.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	98
3		Octadecanoic acid	284	C18H36O2	000057-11-4	94
4		Octadecanoic acid	284	C18H36O2	000057-11-4	92
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	86



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Misc :
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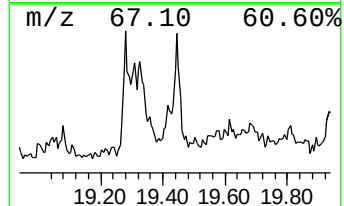
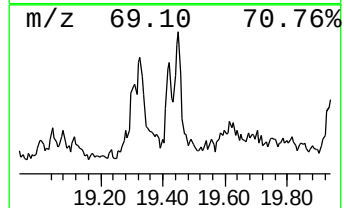
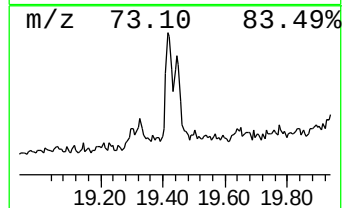
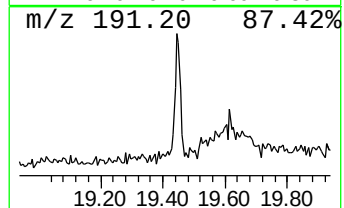
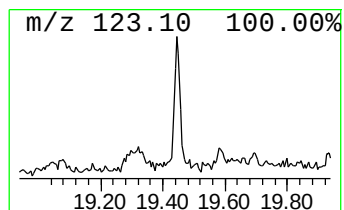
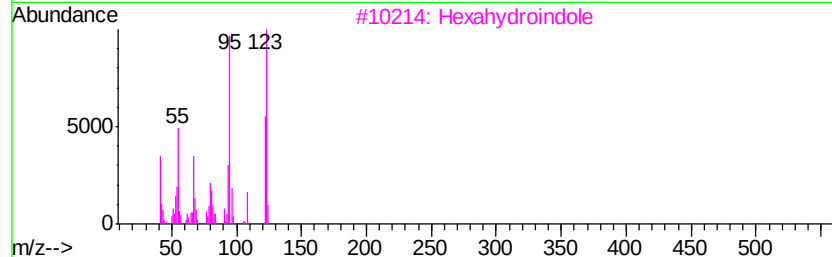
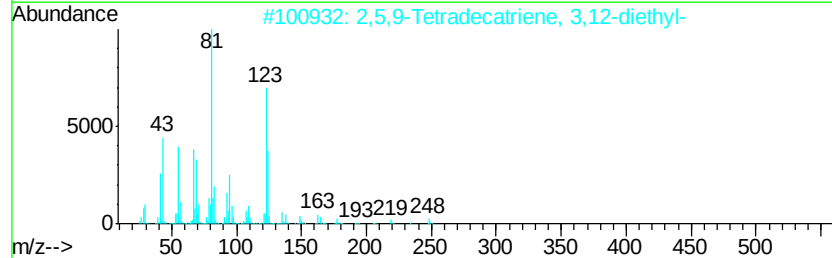
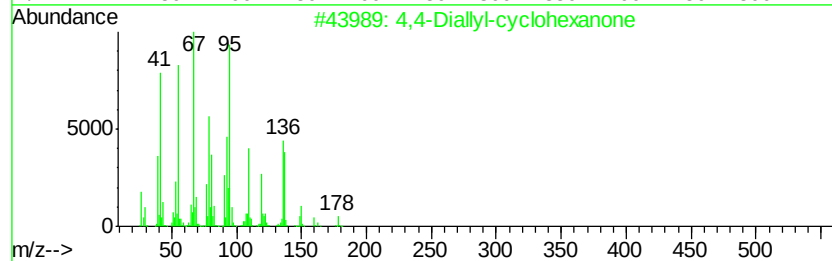
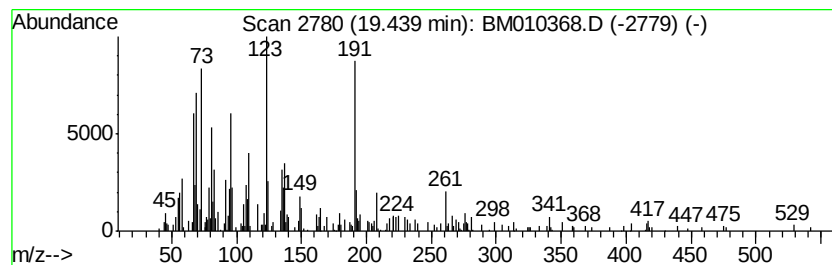
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown-03 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.44	2.53 ng/ul	1000010	Chrysene-d12	21.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4,4-Diallyl-cyclohexanone	178	C12H18O	1000186-50-2	41
2		2,5,9-Tetradecatriene, 3,12-diet...	248	C18H32	074685-87-3	30
3		Hexahydroindole	123	C8H13N	018159-32-5	25
4		Zinc, bis(2,2-dimethyl-3(cis)-(1...	310	C18H30Zn	081069-88-7	25
5		trans-Chrysanthemal	152	C10H16O	020104-05-6	22



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
Data File : BM010368.D
Acq On : 01 Jun 2017 22:47
Operator : SJ/MA
Sample : I3163-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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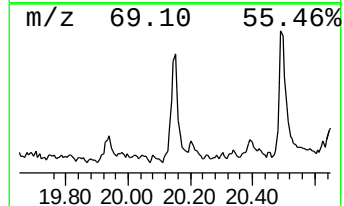
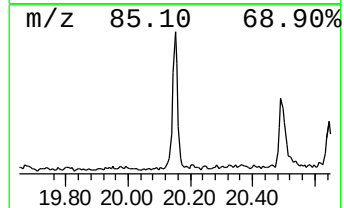
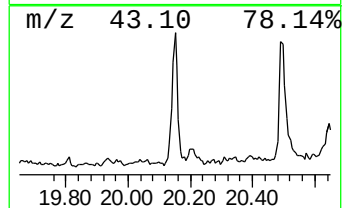
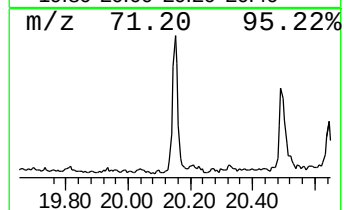
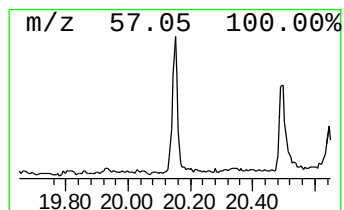
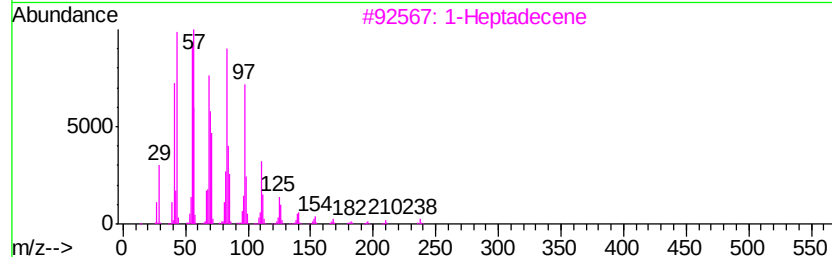
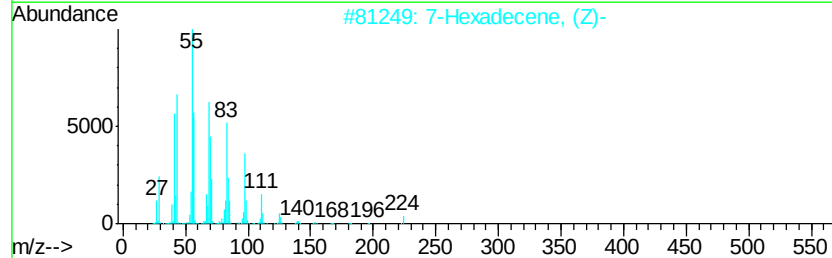
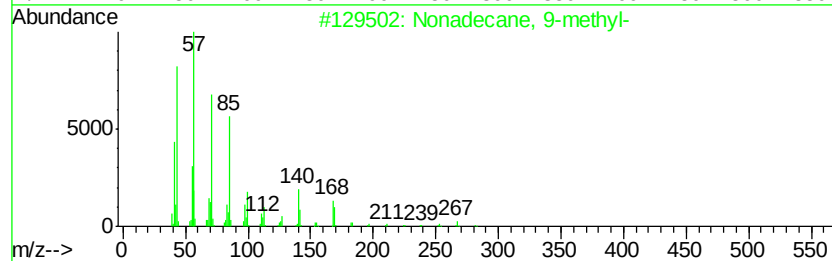
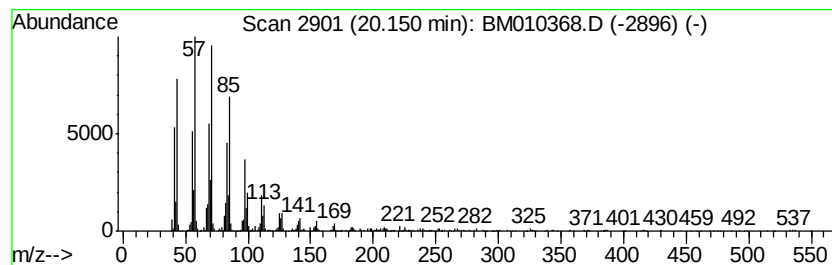
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.15	4.74 ng/ul	1875480	Chrysene-d12	21.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	76
2		7-Hexadecene, (Z)-	224	C16H32	035507-09-6	74
3		1-Heptadecene	238	C17H34	006765-39-5	70
4		Tetracosane	338	C24H50	000646-31-1	68
5		Eicosane	282	C20H42	000112-95-8	64



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
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Acq On : 01 Jun 2017 22:47
Operator : SJ/MA
Sample : I3163-16
Misc :
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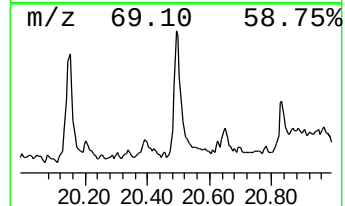
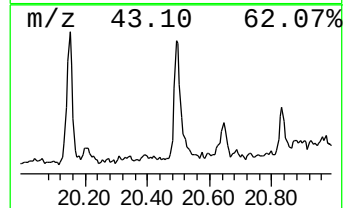
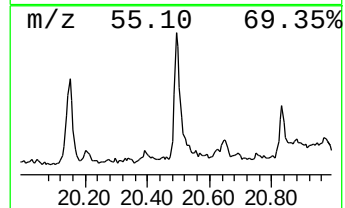
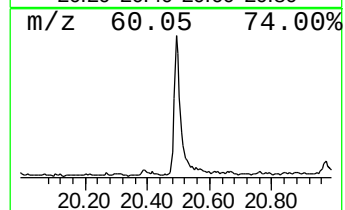
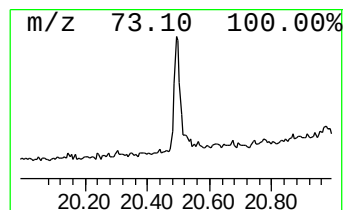
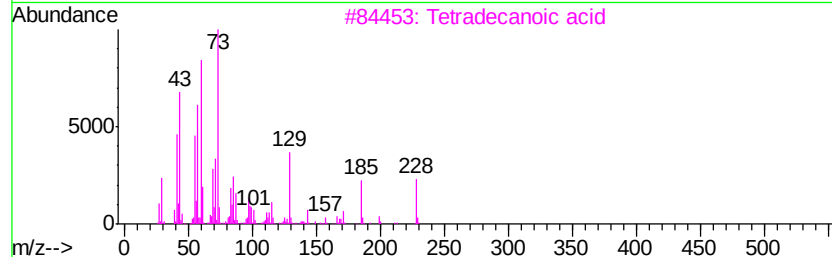
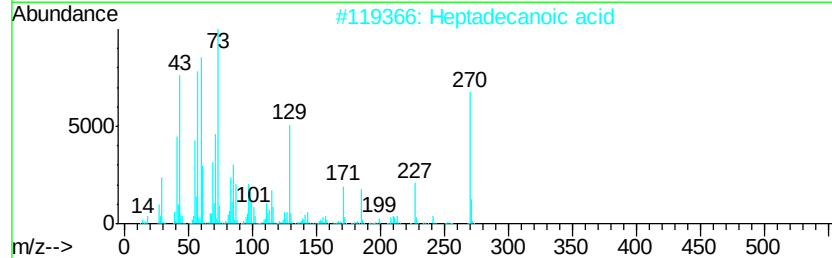
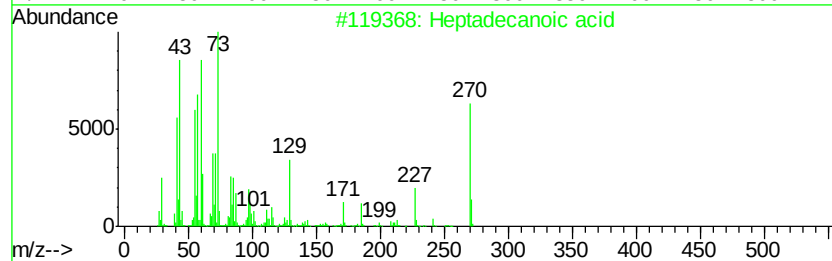
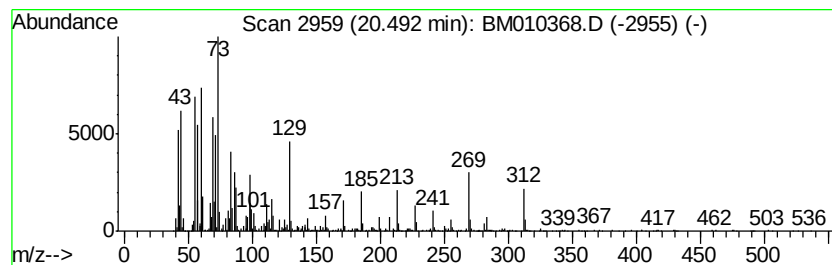
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Heptadecanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.49	9.39 ng/ul	3713290	Chrysene-d12	21.46
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Heptadecanoic acid	270 C17H34O2	000506-12-7	90
2	Heptadecanoic acid	270 C17H34O2	000506-12-7	78
3	Tetradecanoic acid	228 C14H28O2	000544-63-8	78
4	Heptadecanoic acid	270 C17H34O2	000506-12-7	78
5	Eicosanoic acid	312 C20H40O2	000506-30-9	74



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
Data File : BM010368.D
Acq On : 01 Jun 2017 22:47
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Sample : I3163-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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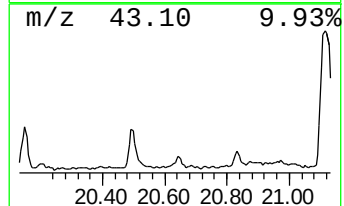
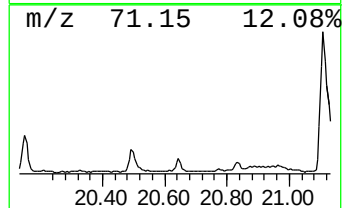
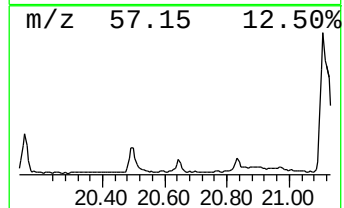
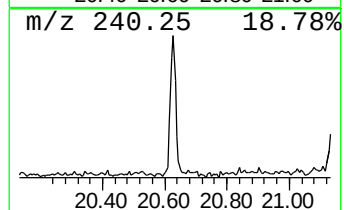
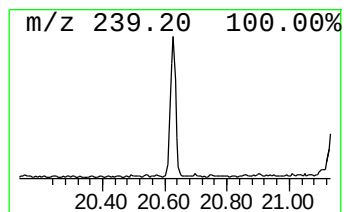
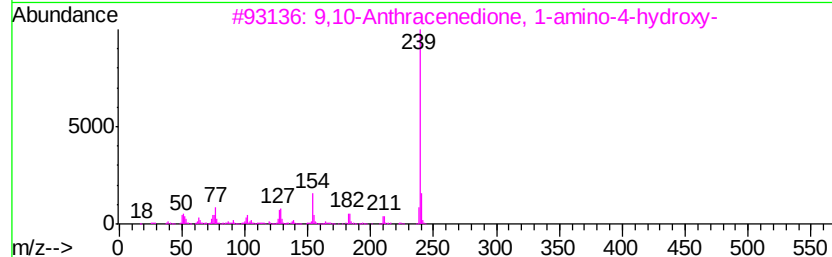
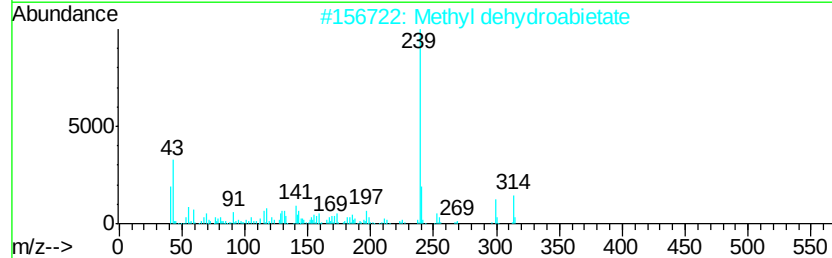
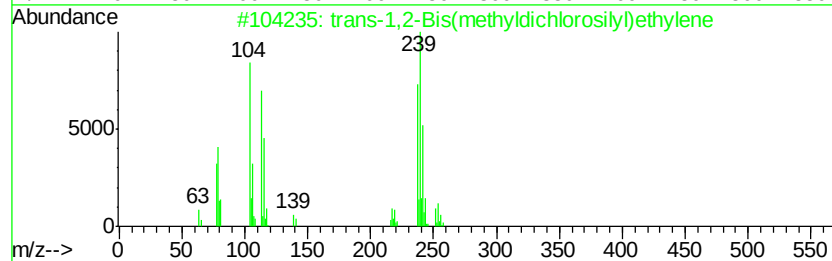
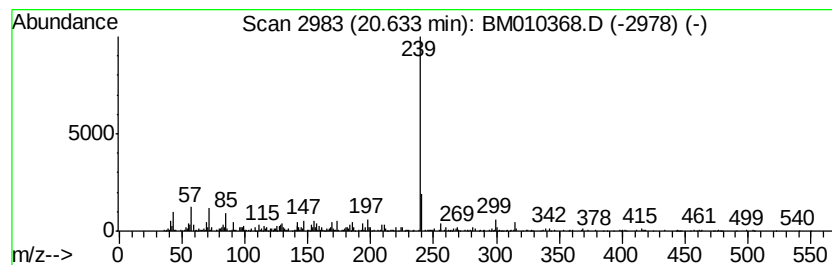
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 trans-1,2-Bis(methyldichlor... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.63	2.85 ng/ul	1126420	Chrysene-d12	21.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	trans-1,2-Bis(methyldichlorosily...	252	C4H8Cl4Si2	065899-10-7	95
2		Methyl dehydroabietate	314	C21H30O2	001235-74-1	90
3		9,10-Anthracenedione, 1-amino-4-...	239	C14H9NO3	000116-85-8	72
4		Phthalic acid, di(3-methylphenyl...	346	C22H18O4	1000315-37-3	64
5		Methyl dehydroabietate	314	C21H30O2	001235-74-1	53



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
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Sample : I3163-16
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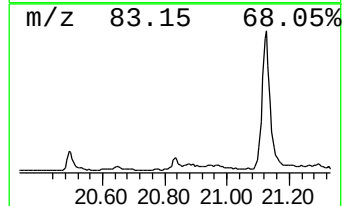
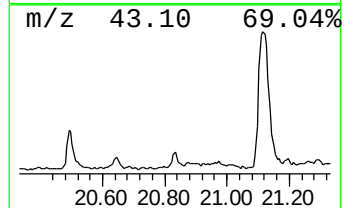
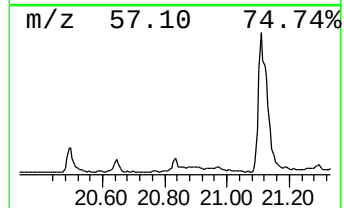
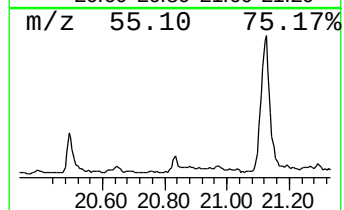
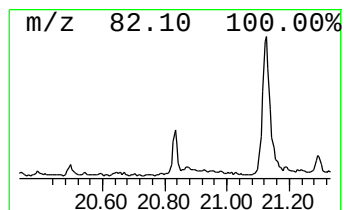
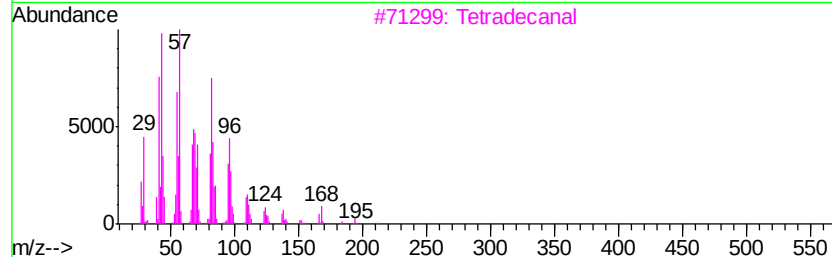
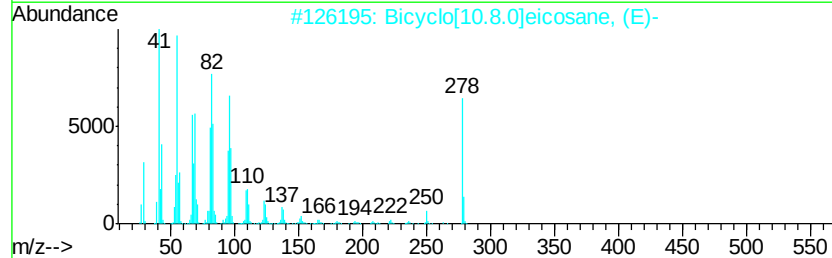
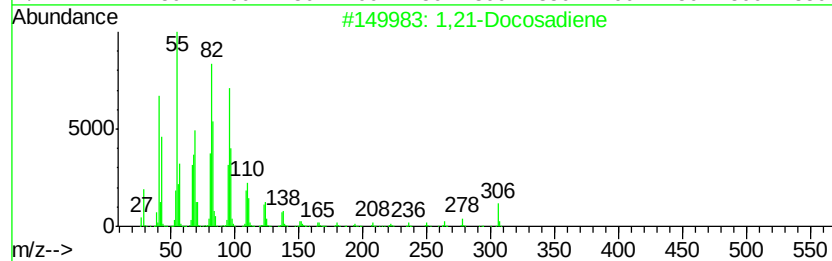
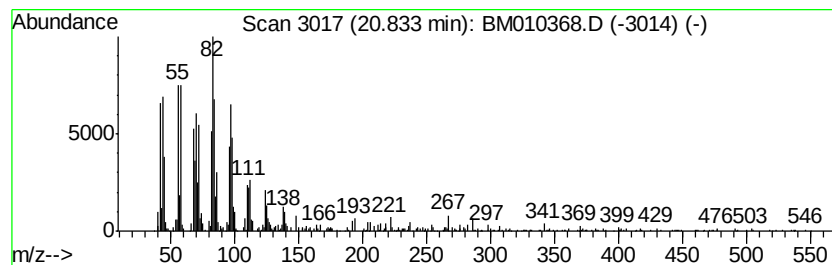
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 1,21-Docosadiene Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.83	2.91 ng/ul	1152840	Chrysene-d12	21.46
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,21-Docosadiene	306 C22H42	053057-53-7	98
2	Bicyclo[10.8.0]eicosane, (E)-	278 C20H38	1000155-85-0	93
3	Tetradecanal	212 C14H28O	000124-25-4	93
4	Tetradecanal	212 C14H28O	000124-25-4	93
5	Oxirane, tridecyl-	226 C15H30O	018633-25-5	93



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
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Sample : I3163-16
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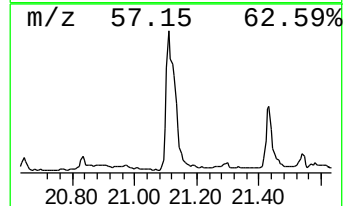
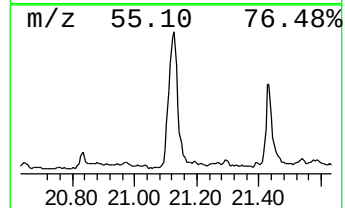
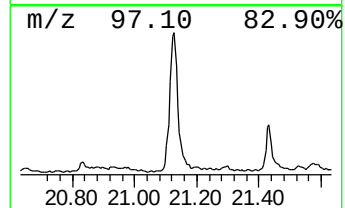
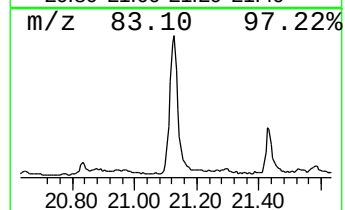
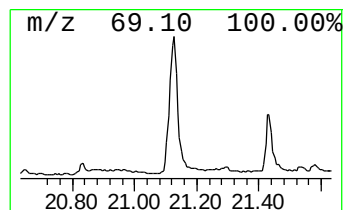
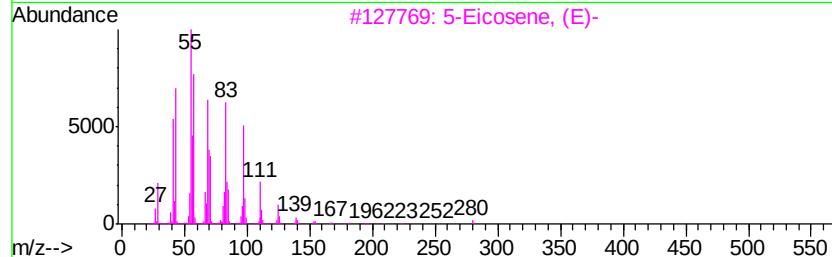
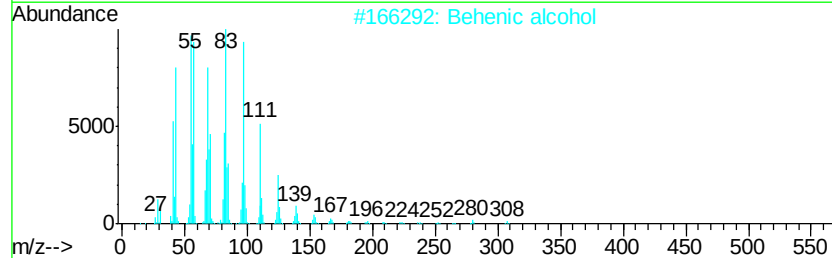
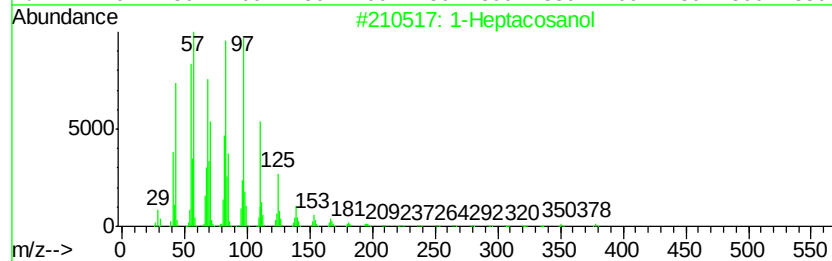
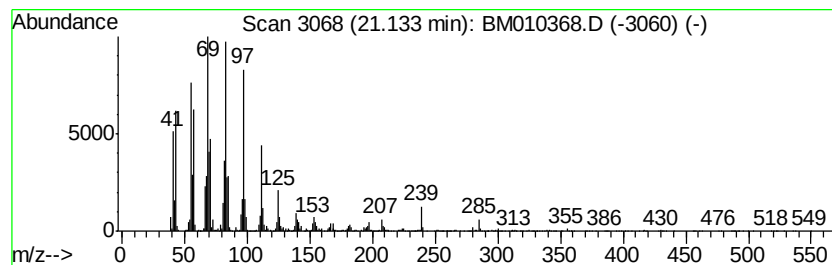
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 1-Heptacosanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.13	32.56 ng/ul	12878600	Chrysene-d12	21.46
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Heptacosanol		396 C27H56O	002004-39-9 93
2	Behenic alcohol		326 C22H46O	000661-19-8 89
3	5-Eicosene, (E)-		280 C20H40	074685-30-6 81
4	1-Docosene		308 C22H44	001599-67-3 81
5	n-Tetracosanol-1		354 C24H50O	000506-51-4 76



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
Data File : BM010368.D
Acq On : 01 Jun 2017 22:47
Operator : SJ/MA
Sample : I3163-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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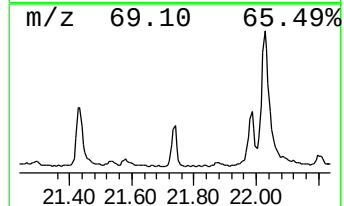
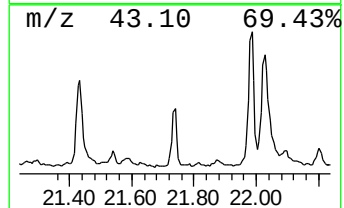
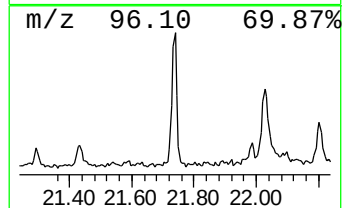
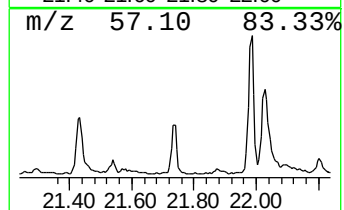
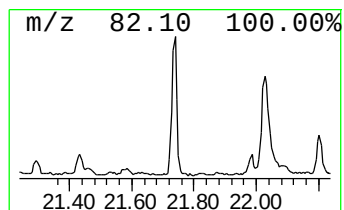
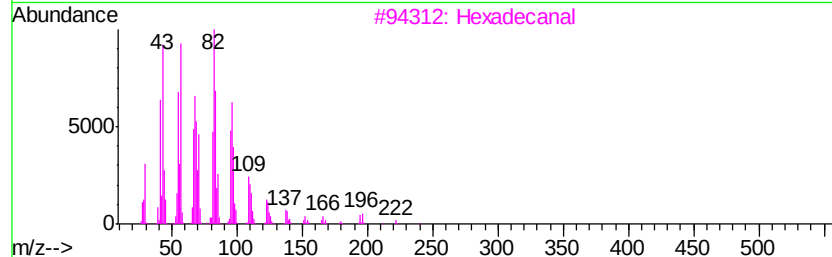
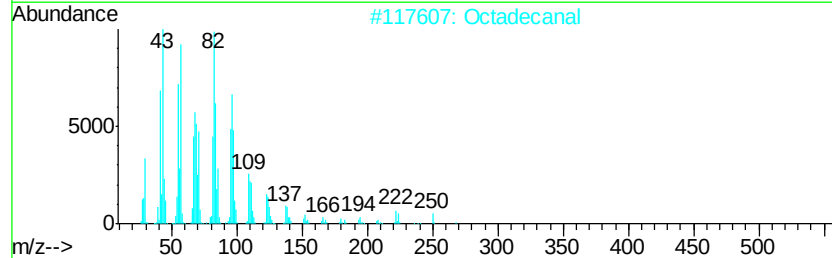
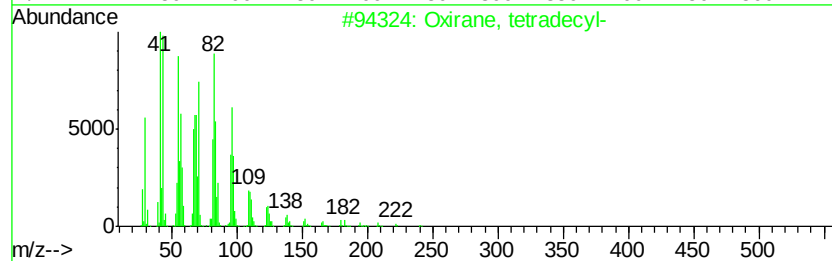
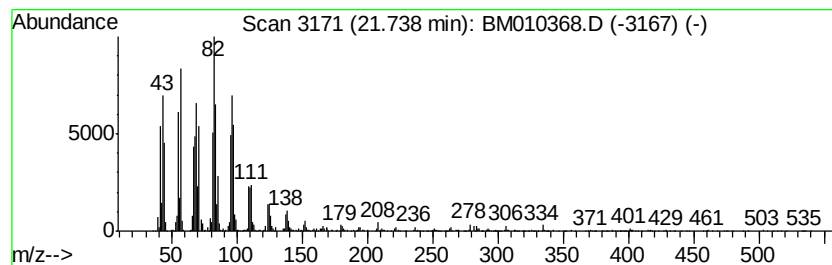
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Oxirane, tetradecyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.74	8.71 ng/ul	3445670	Chrysene-d12	21.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, tetradecyl-	240	C16H32O	007320-37-8	97
2		Octadecanal	268	C18H36O	000638-66-4	96
3		Hexadecanal	240	C16H32O	000629-80-1	95
4		Tetracosanal	352	C24H48O	057866-08-7	94
5		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	94



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
Data File : BM010368.D
Acq On : 01 Jun 2017 22:47
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Misc :
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ClientSampleId :
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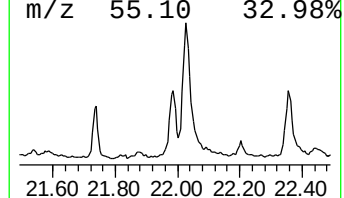
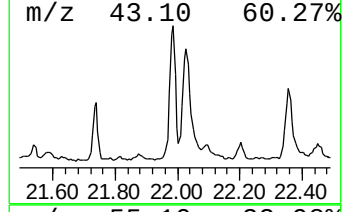
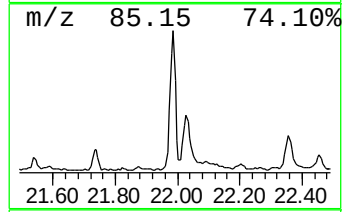
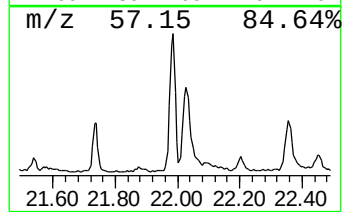
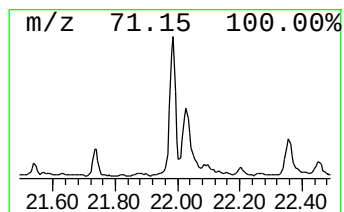
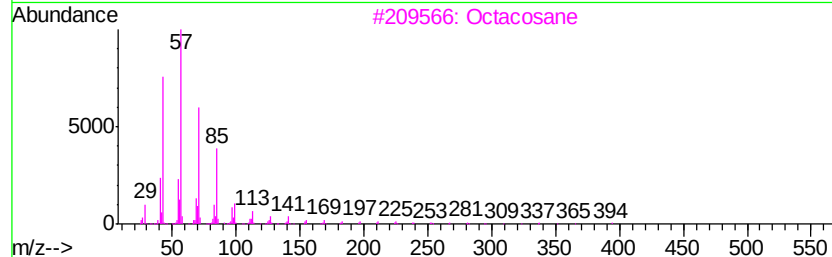
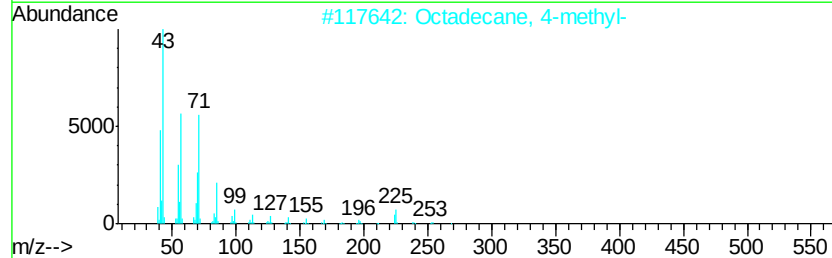
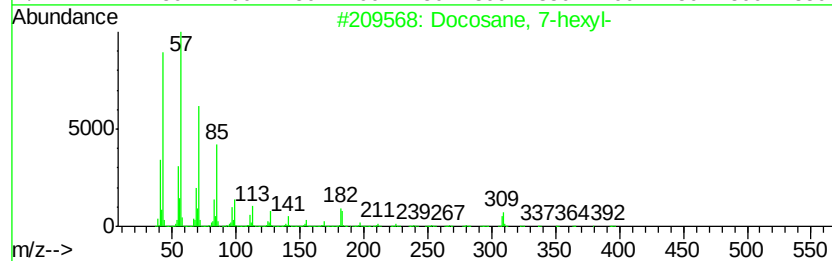
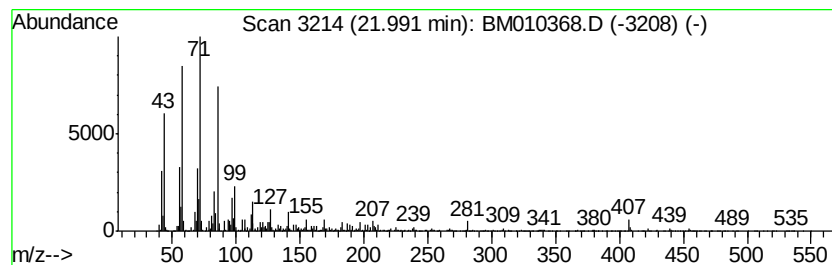
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.99	16.53 ng/ul	6538420	Chrysene-d12	21.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane, 7-hexyl-	394	C28H58	055373-86-9	91
2		Octadecane, 4-methyl-	268	C19H40	010544-95-3	87
3		Octacosane	394	C28H58	000630-02-4	87
4		Hentriacontane	437	C31H64	000630-04-6	87
5		Heptacosane	380	C27H56	000593-49-7	83



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
Data File : BM010368.D
Acq On : 01 Jun 2017 22:47
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Sample : I3163-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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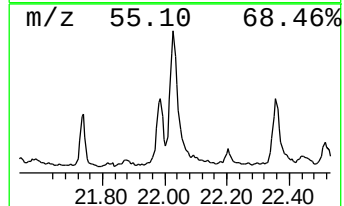
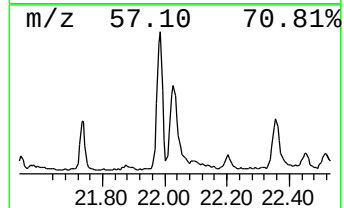
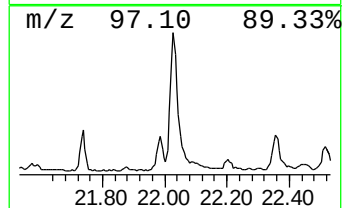
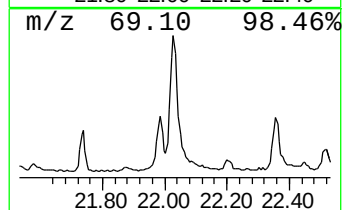
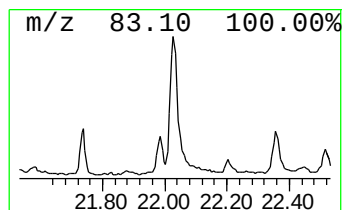
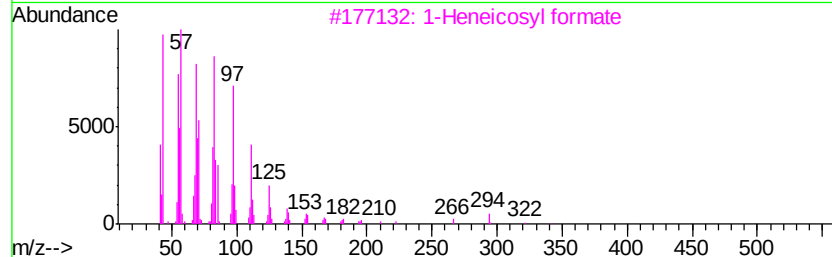
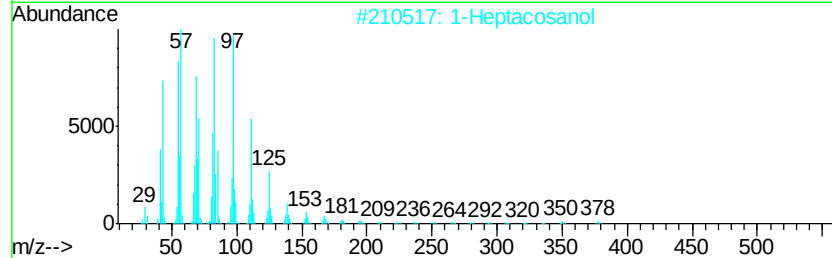
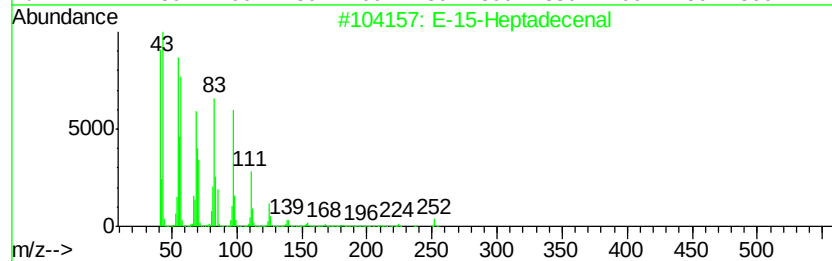
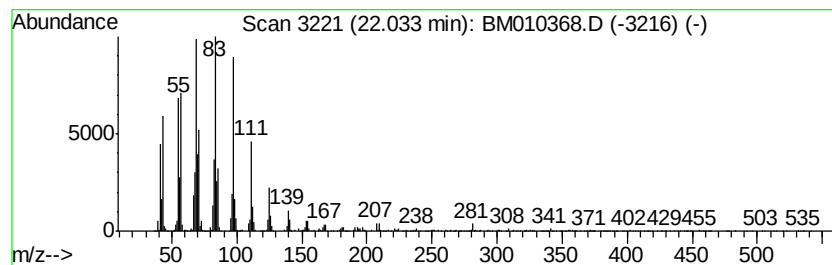
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 E-15-Heptadecenal Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.03	27.48 ng/ul	10868200	Chrysene-d12	21.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	E-15-Heptadecenal	252	C17H32O	1000130-97-9	93
2		1-Heptacosanol	396	C27H56O	002004-39-9	93
3		1-Heneicosyl formate	340	C22H44O2	077899-03-7	93
4		Behenic alcohol	326	C22H46O	000661-19-8	90
5		Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	87



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
Data File : BM010368.D
Acq On : 01 Jun 2017 22:47
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Sample : I3163-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

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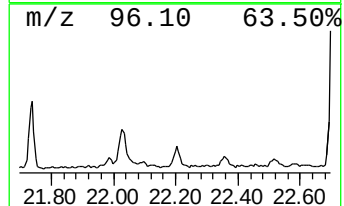
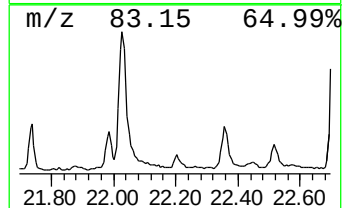
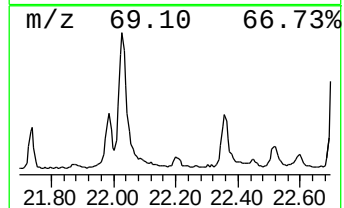
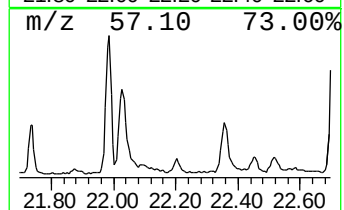
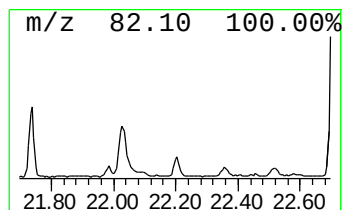
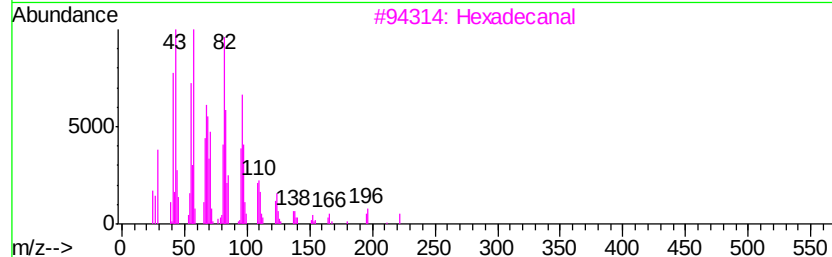
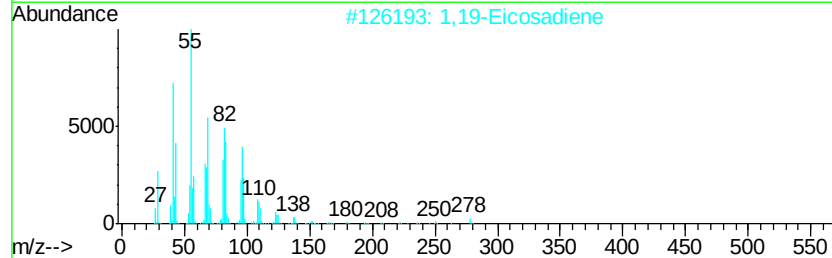
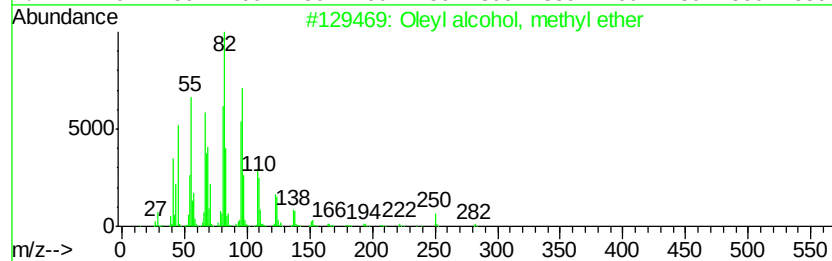
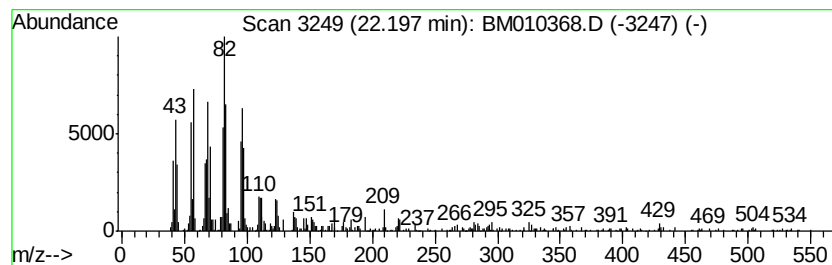
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Oleyl alcohol, methyl ether Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.20	2.67 ng/ul	1055210	Chrysene-d12	21.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oleyl alcohol, methyl ether	282	C19H38O	1000352-68-0	94
2		1,19-Eicosadiene	278	C20H38	014811-95-1	91
3		Hexadecanal	240	C16H32O	000629-80-1	91
4		18-Nonadecen-1-ol	282	C19H38O	1000142-89-2	91
5		Heptadecanal	254	C17H34O	1000376-70-0	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
Data File : BM010368.D
Acq On : 01 Jun 2017 22:47
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Sample : I3163-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

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ClientSampleId :
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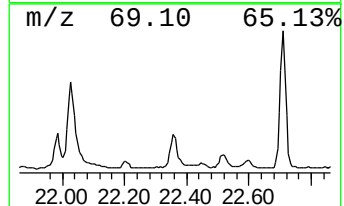
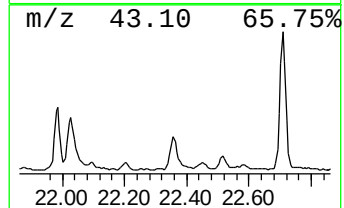
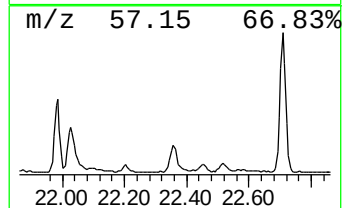
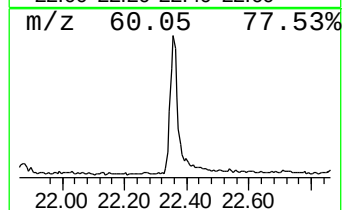
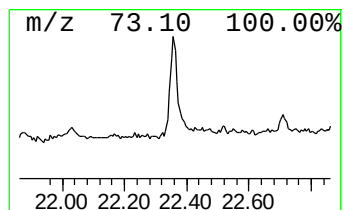
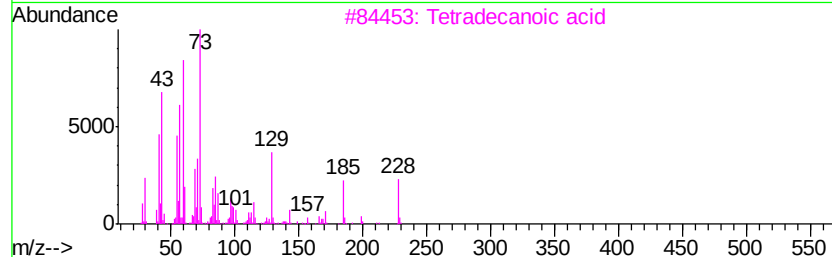
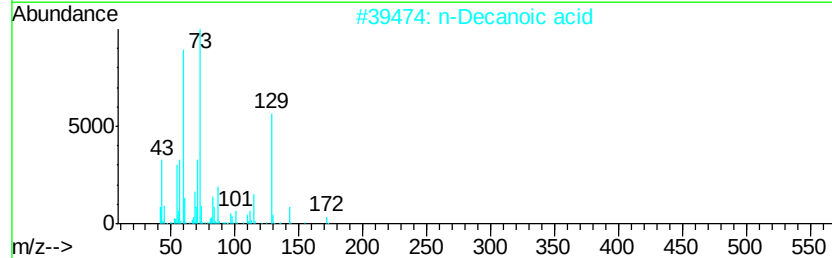
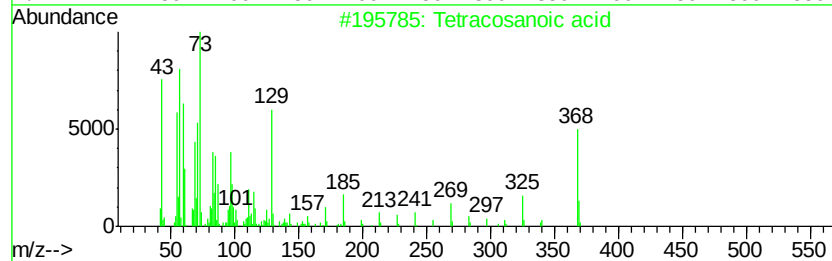
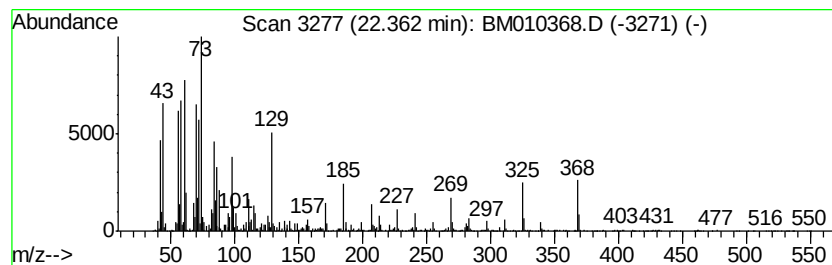
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 Tetracosanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.36	17.93 ng/ul	7091120	Chrysene-d12	21.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosanoic acid	368	C24H48O2	000557-59-5	99
2		n-Decanoic acid	172	C10H20O2	000334-48-5	87
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	86
4		Octadecanoic acid	284	C18H36O2	000057-11-4	81
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	53



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
Data File : BM010368.D
Acq On : 01 Jun 2017 22:47
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Sample : I3163-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

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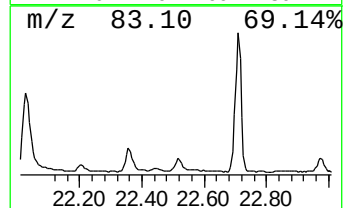
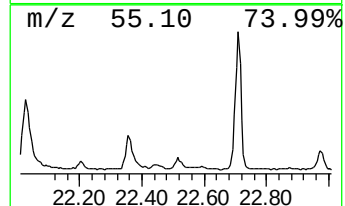
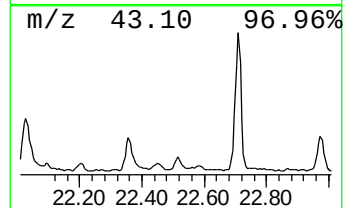
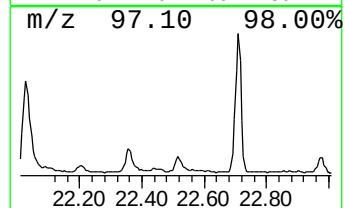
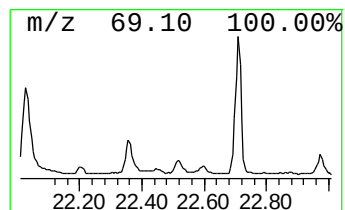
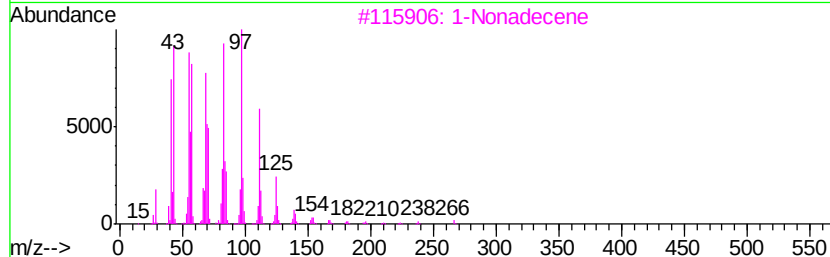
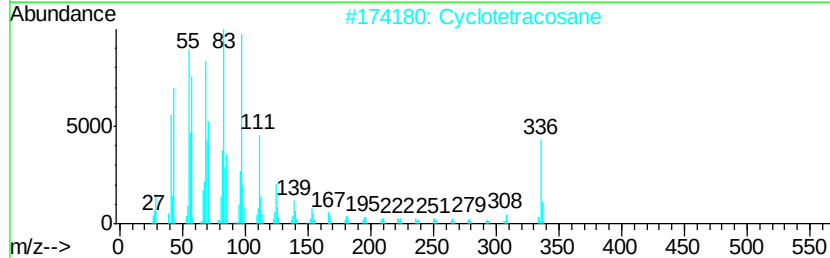
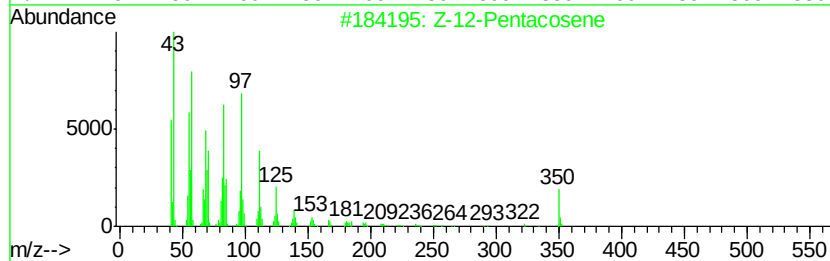
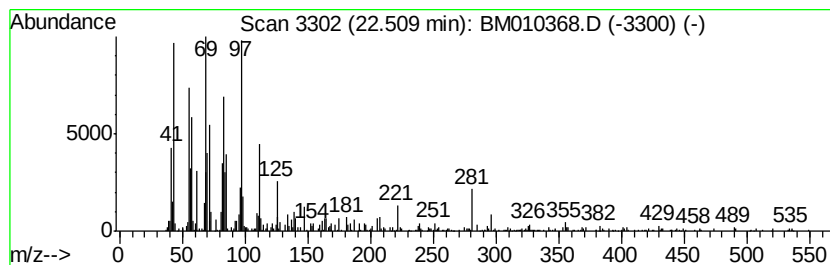
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 (DEL) Alkane: Cyclic22.51 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.51	3.17 ng/ul	1255150	Chrysene-d12	21.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Z-12-Pentacosene	350	C25H50	1000131-09-4	97
2			Cyclotetracosane	336	C24H48	000297-03-0	96
3			1-Nonadecene	266	C19H38	018435-45-5	95
4			1-Heptacosanol	396	C27H56O	002004-39-9	94
5			1-Docosene	308	C22H44	001599-67-3	93



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
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Sample : I3163-16
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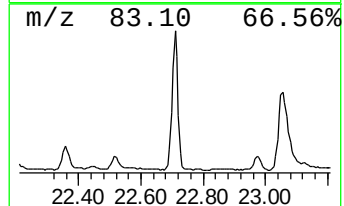
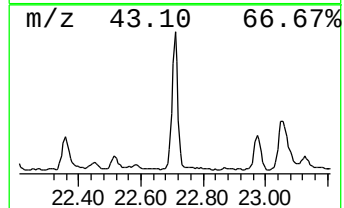
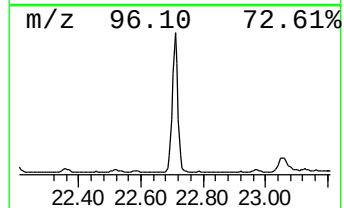
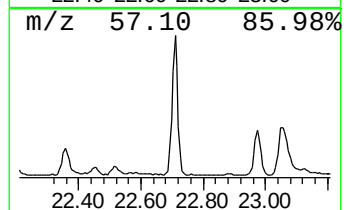
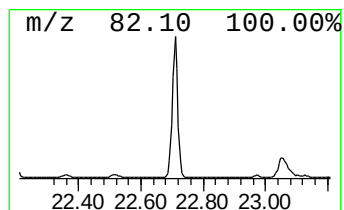
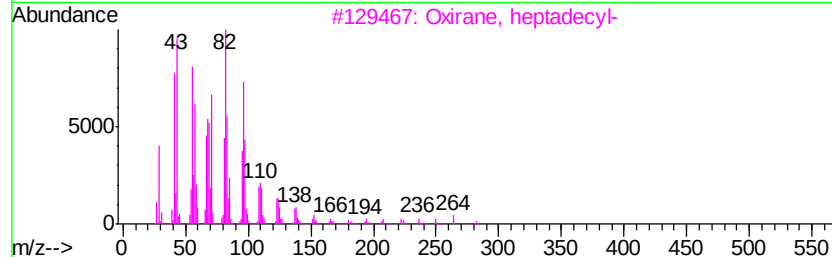
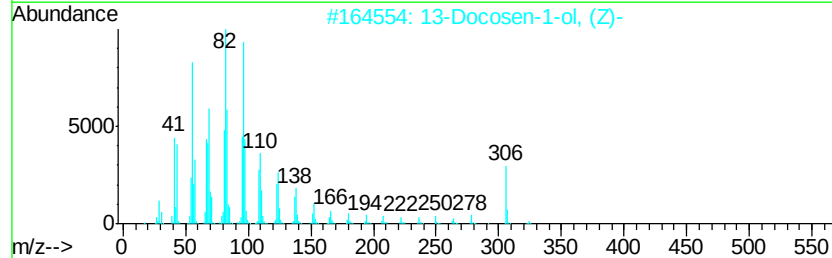
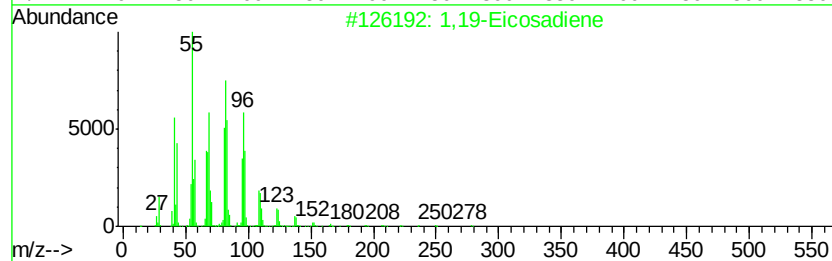
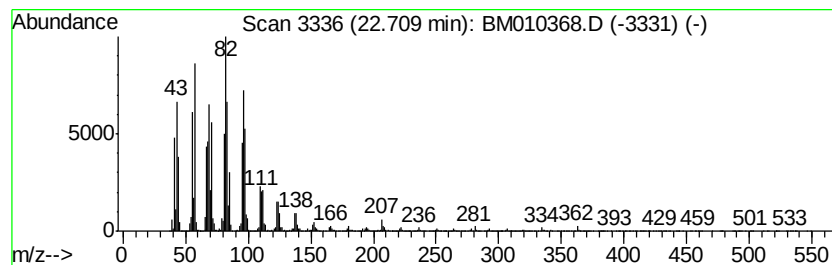
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 1,19-Eicosadiene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.71	56.00 ng/ul	20492200	Perylene-d12	23.81
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,19-Eicosadiene	278 C20H38	014811-95-1	94
2	13-Docosen-1-ol, (Z)-	324 C22H44O	000629-98-1	93
3	Oxirane, heptadecyl-	282 C19H38O	067860-04-2	91
4	Oxirane, hexadecyl-	268 C18H36O	007390-81-0	91
5	Oxirane, hexadecyl-	268 C18H36O	007390-81-0	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
Data File : BM010368.D
Acq On : 01 Jun 2017 22:47
Operator : SJ/MA
Sample : I3163-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSG5

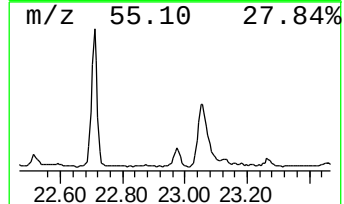
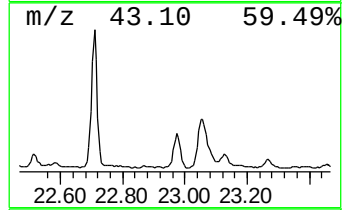
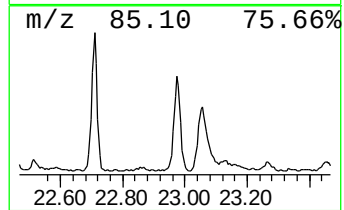
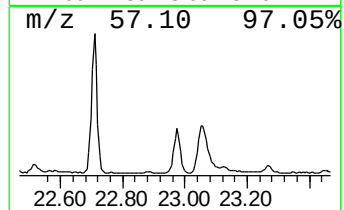
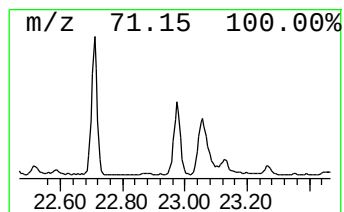
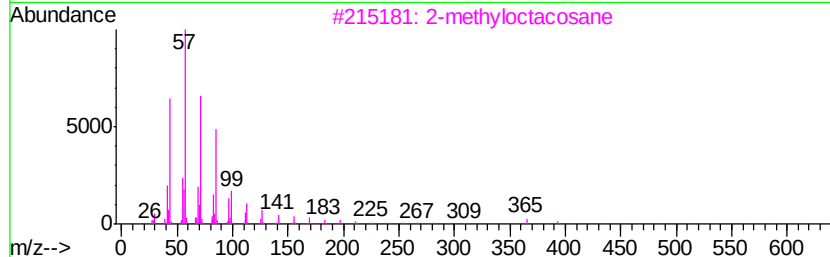
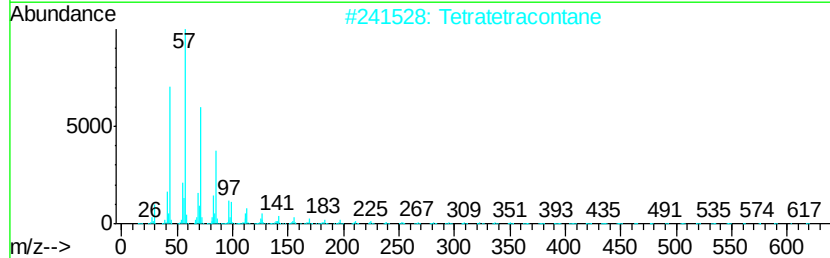
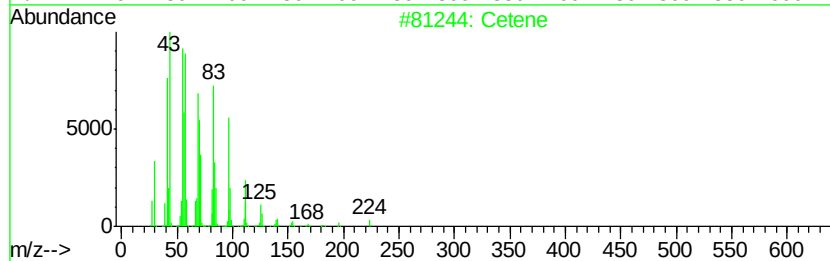
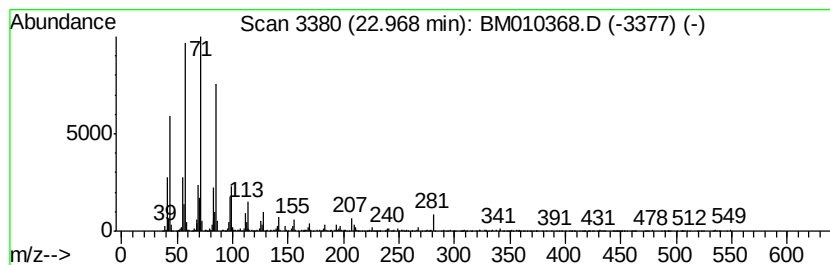
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (DEL) Alkane: Cyclic22.97 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.97	10.20 ng/ul	3734050	Perylene-d12	23.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cetene	224	C16H32	000629-73-2	90
2		Tetratetracontane	619	C44H90	007098-22-8	87
3		2-methyloctacosane	408	C29H60	1000376-72-8	83
4		Hentriacontane	437	C31H64	000630-04-6	83
5		Hexatriacontane	507	C36H74	000630-06-8	83



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
Data File : BM010368.D
Acq On : 01 Jun 2017 22:47
Operator : SJ/MA
Sample : I3163-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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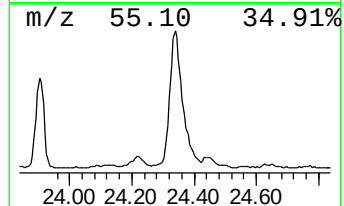
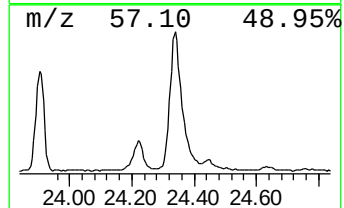
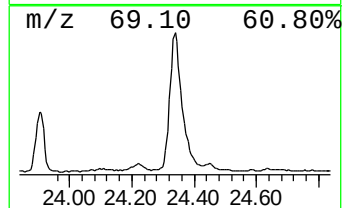
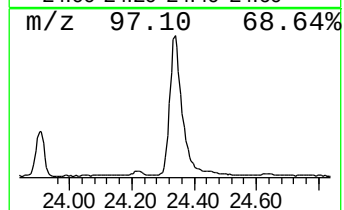
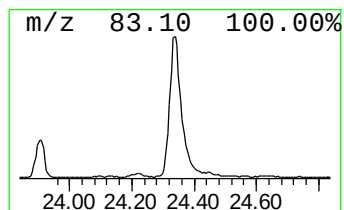
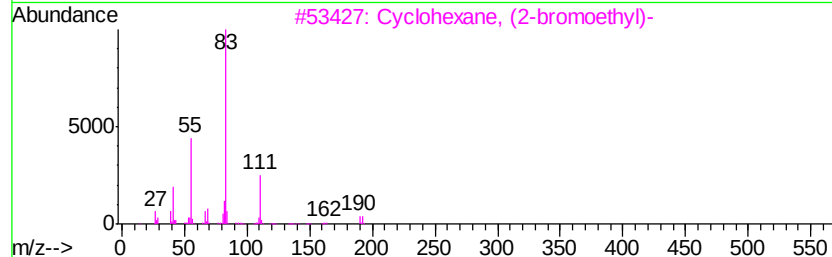
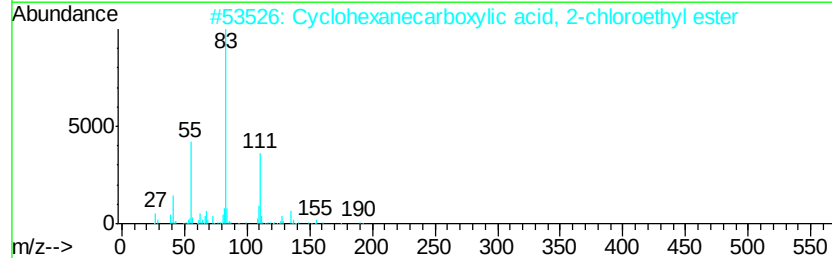
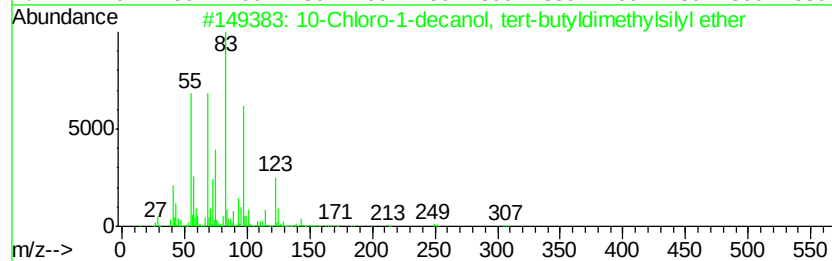
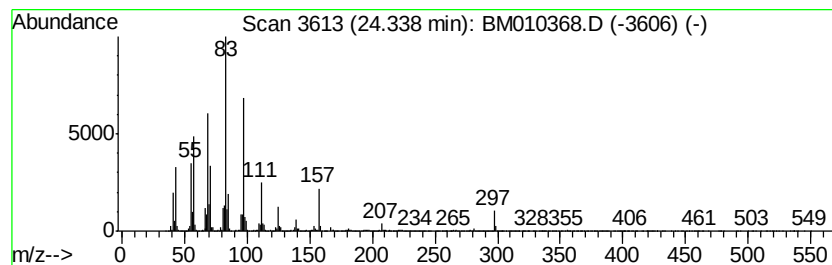
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 10-Chloro-1-decanol, tert-b... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.34	96.40 ng/ul	35276000	Perylene-d12	23.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	10-Chloro-1-decanol, tert-butyld...	306	C16H35ClOSi	1000333-09-1	50
2		Cyclohexanecarboxylic acid, 2-ch...	190	C9H15ClO2	1000330-87-6	38
3		Cyclohexane, (2-bromoethyl)-	190	C8H15Br	001647-26-3	38
4		Cyclohexanecarbonyl chloride	146	C7H11ClO	002719-27-9	38
5		But-2-enoic acid, amide, 3-methy...	153	C9H15NO	1000340-09-0	38



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
Data File : BM010368.D
Acq On : 01 Jun 2017 22:47
Operator : SJ/MA
Sample : I3163-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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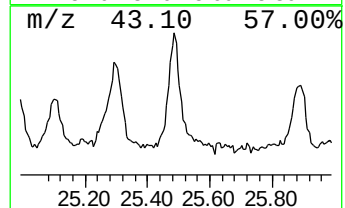
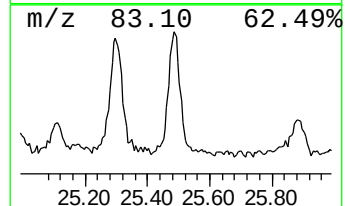
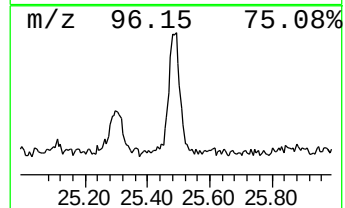
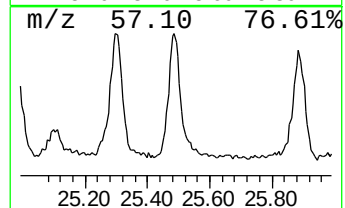
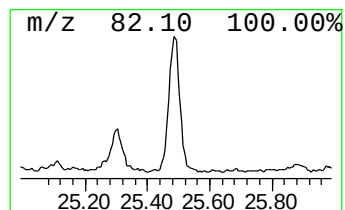
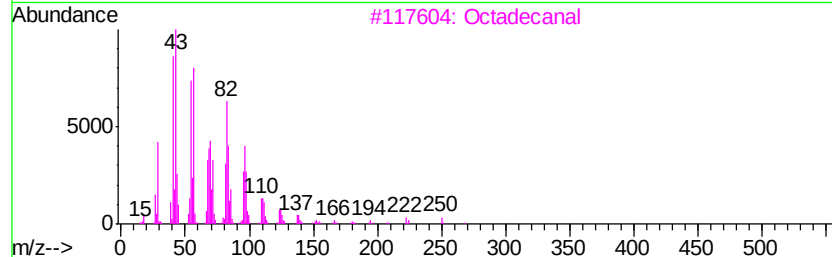
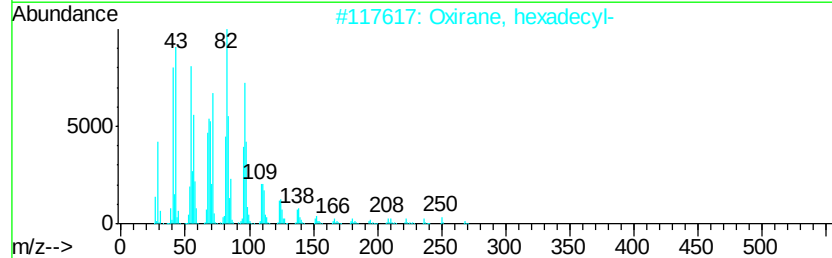
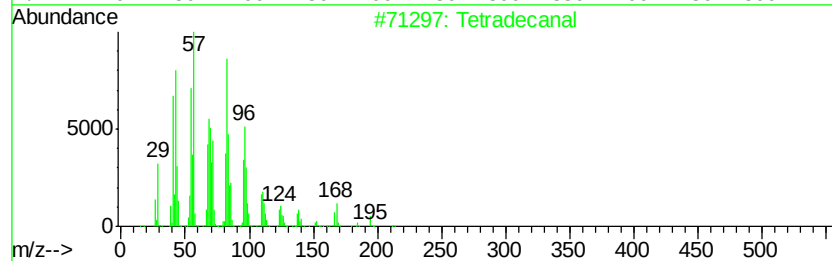
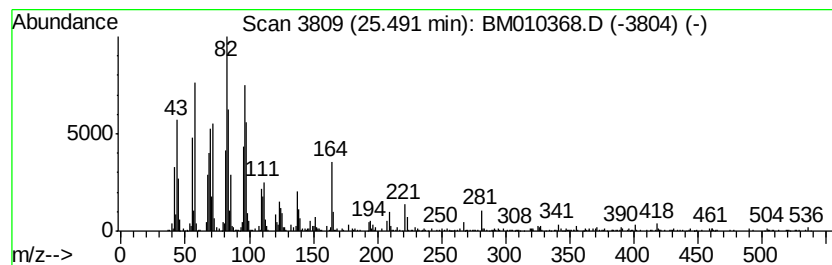
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Tetradeanal Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.49	10.57 ng/ul	3866320	Perylene-d12	23.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradeanal	212	C14H28O	000124-25-4	86
2		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	83
3		Octadecanal	268	C18H36O	000638-66-4	83
4		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	80
5		Heptadecanal	254	C17H34O	1000376-70-0	70



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
Data File : BM010368.D
Acq On : 01 Jun 2017 22:47
Operator : SJ/MA
Sample : I3163-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

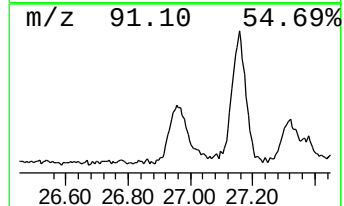
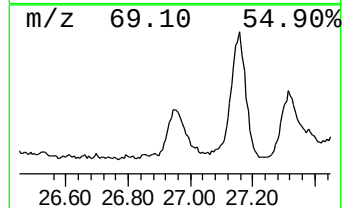
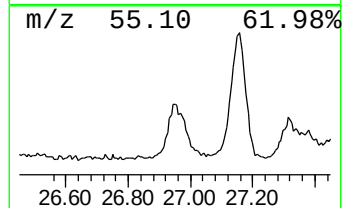
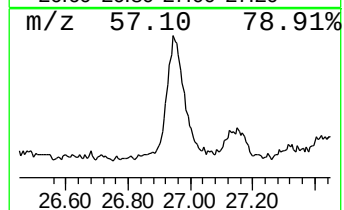
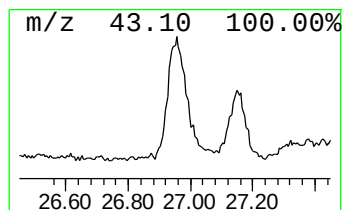
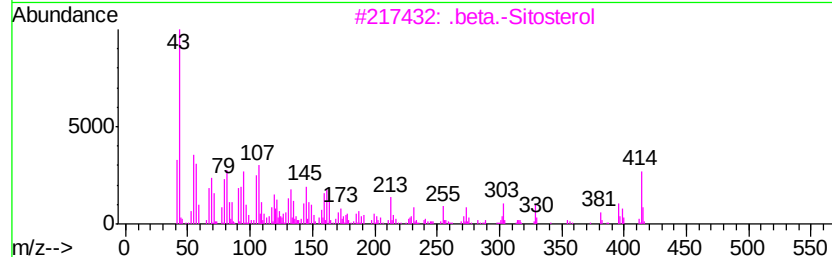
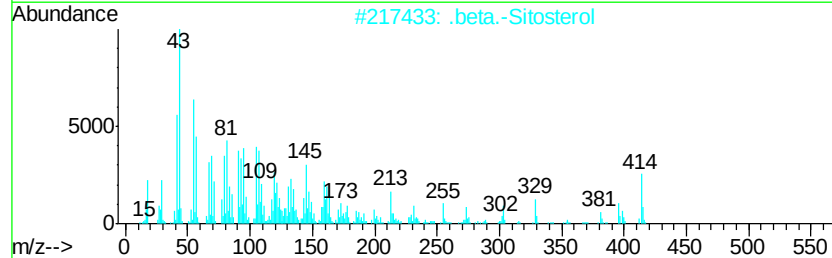
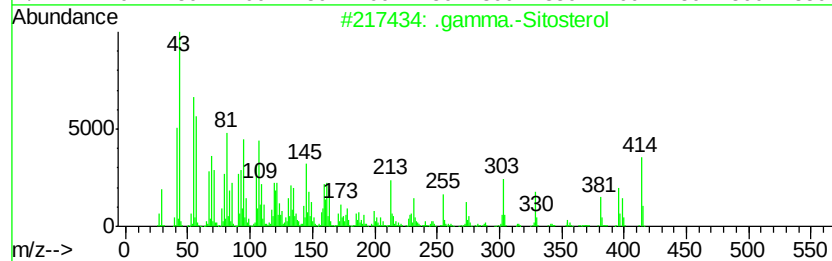
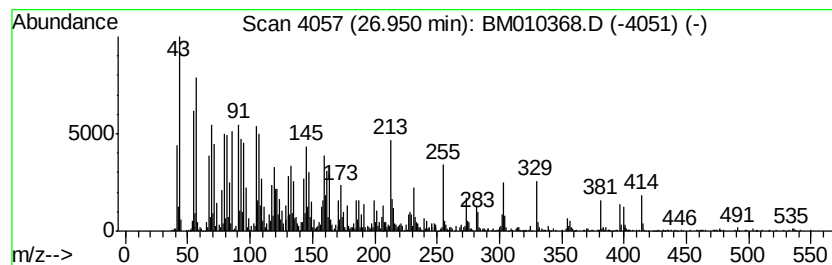
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 .gamma.-Sitosterol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.95	28.97 ng/ul	10600600	Perylene-d12	23.81
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		.gamma.-Sitosterol	414 C29H50O	000083-47-6 94
2		.beta.-Sitosterol	414 C29H50O	000083-46-5 83
3		.beta.-Sitosterol	414 C29H50O	000083-46-5 50
4		Ergost-5-en-3-ol, (3.beta.)-	400 C28H48O	004651-51-8 49
5		26-Hydroxycholesterol	402 C27H46O2	013095-61-9 46



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
Data File : BM010368.D
Acq On : 01 Jun 2017 22:47
Operator : SJ/MA
Sample : I3163-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

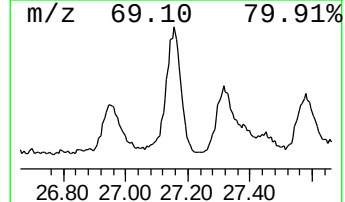
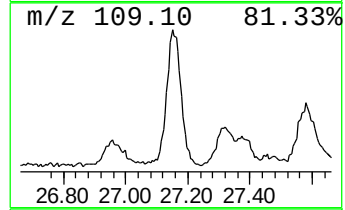
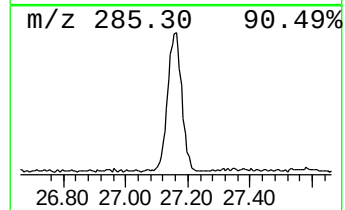
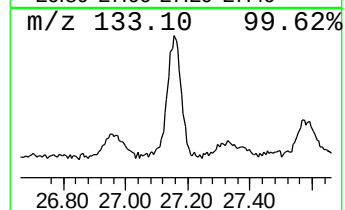
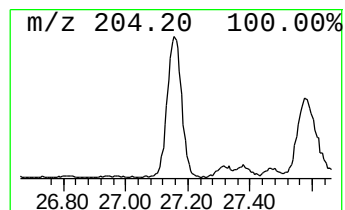
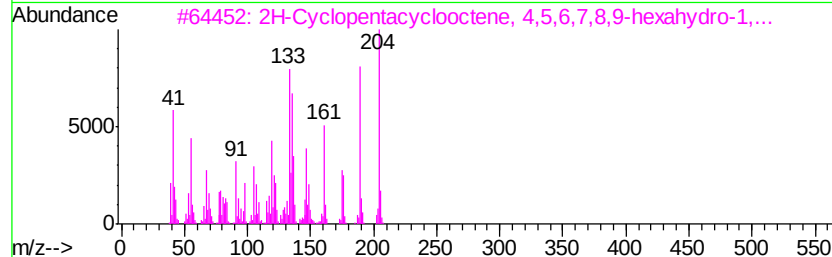
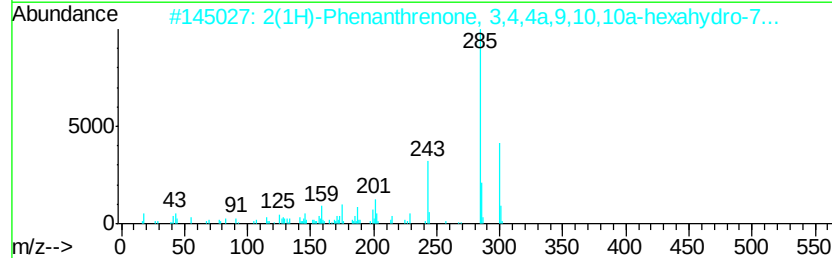
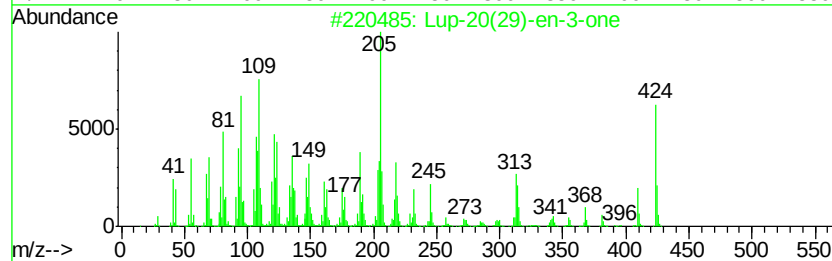
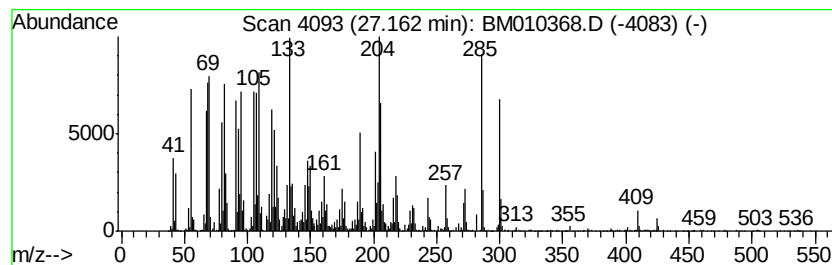
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 unknown-04 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.16	55.88 ng/ul	20450200	Perylene-d12	23.81
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Lup-20(29)-en-3-one	424 C30H48O	001617-70-5 46
2		2(1H)-Phenanthrenone, 3,4,4a,9,1...	300 C20H28O2	006755-93-7 44
3		2H-Cyclopentacyclooctene, 4,5,6,...	204 C15H24	1000221-85-8 42
4		4H-1-Benzopyran-4-one, 3,7-dihyd...	300 C16H12O6	057396-72-2 41
5		1,4-Dimethyl-8-isopropylidenetri...	204 C15H24	1000140-07-7 38



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
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Sample : I3163-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

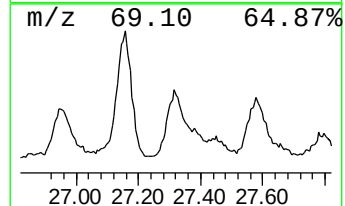
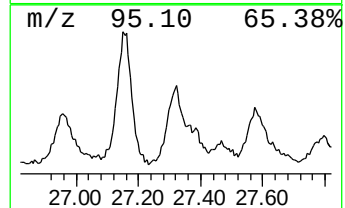
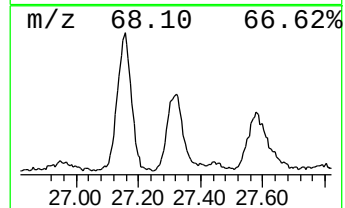
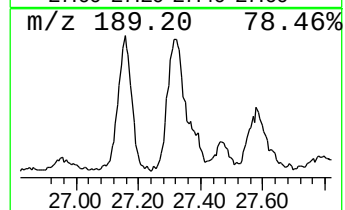
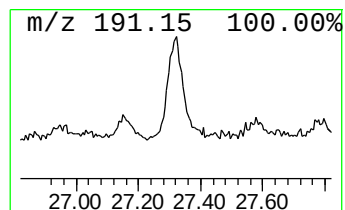
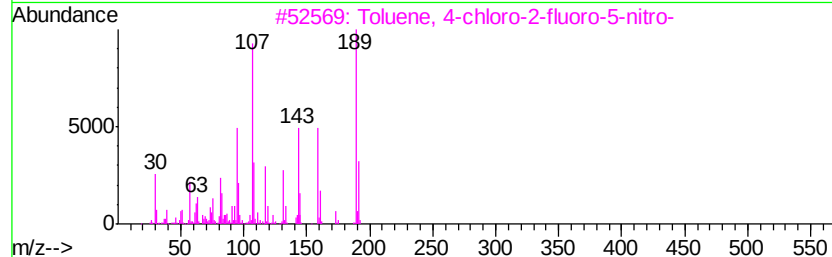
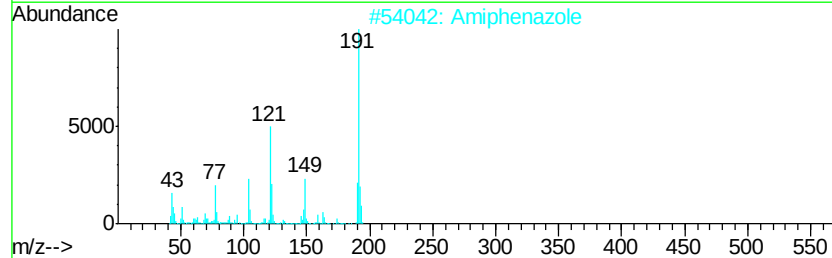
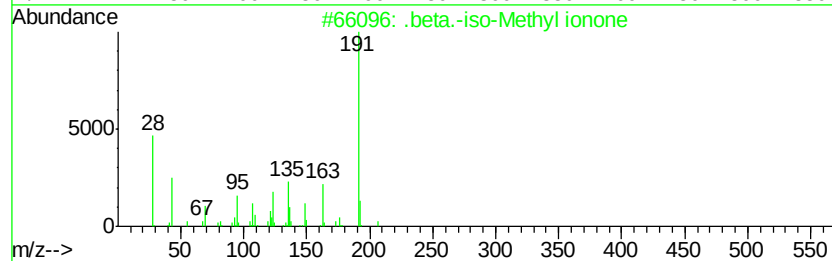
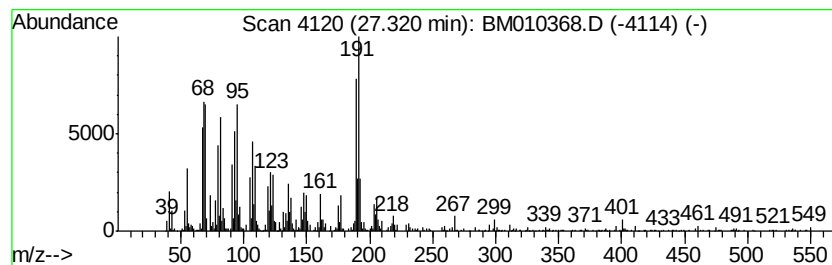
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 unknown-05 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.32	10.09 ng/ul	3693480	Perylene-d12	23.81
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		.beta.-iso-Methyl ionone	206 C14H22O	1000285-40-2 46
2		Amiphenazole	191 C9H9N3S	000490-55-1 42
3		Toluene, 4-chloro-2-fluoro-5-nitro-	189 C7H5ClFN02	018349-11-6 38
4		1H-1,3-Benzimidazole-2-carbonitr...	345 C19H15N5O2	1000337-78-0 22
5		1-[3,3-Dimethyl-2-(3-methyl-buta...	222 C14H22O2	1000189-12-6 22



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
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Acq On : 01 Jun 2017 22:47
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Sample : I3163-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSG5

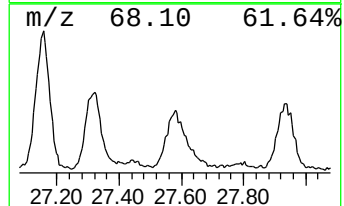
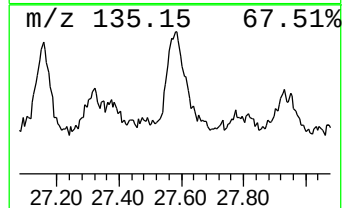
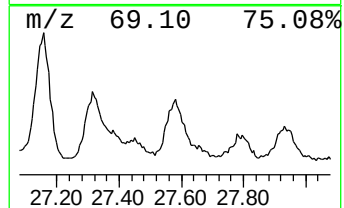
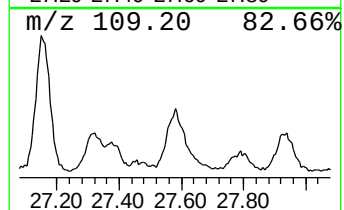
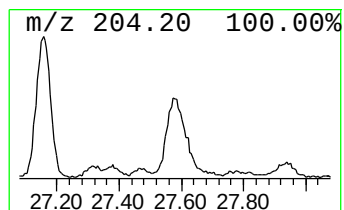
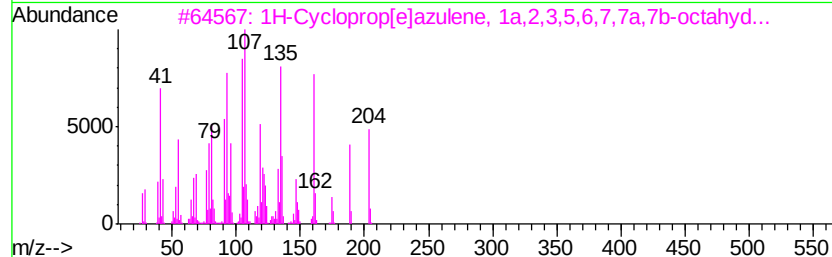
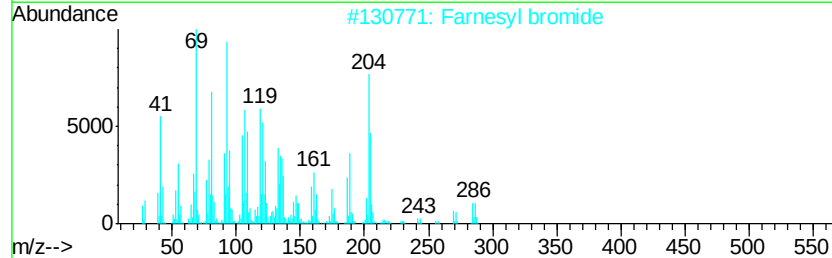
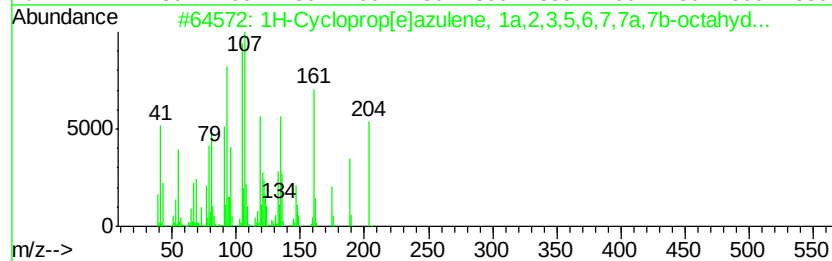
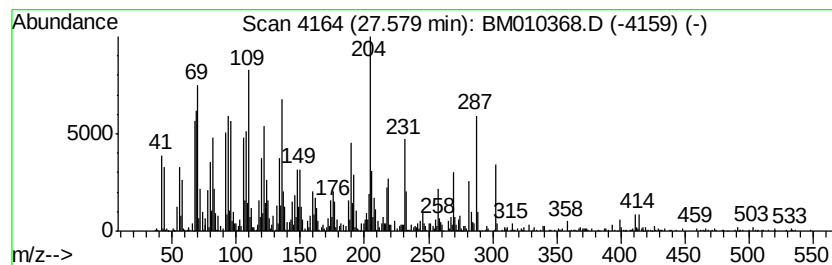
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 1H-Cycloprop[e]azulene, 1a,... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.58	27.60 ng/ul	10098700	Perylene-d12	23.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Cycloprop[e]azulene, 1a,2,3,5...	204	C15H24	021747-46-6	58
2		Farnesyl bromide	284	C15H25Br	006874-67-5	53
3		1H-Cycloprop[e]azulene, 1a,2,3,5...	204	C15H24	021747-46-6	46
4		Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	004630-07-3	45
5		Caparratriene	206	C15H26	1000374-08-7	43



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
 Data File : BM010368.D
 Acq On : 01 Jun 2017 22:47
 Operator : SJ/MA
 Sample : I3163-16
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSG5

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic acid	18.15	8.1	ng/ul	1961400	4	17.30	4848840	20.0
unknown-01	18.46	4.3	ng/ul	1032350	4	17.30	4848840	20.0
Trichloroacetic a...	18.79	2.5	ng/ul	601115	4	17.30	4848840	20.0
(DEL) Alkane: Cyc...	19.30	2.1	ng/ul	510348	4	17.30	4848840	20.0
unknown-02	19.33	4.3	ng/ul	1036660	4	17.30	4848840	20.0
Octadecanoic acid	19.42	2.5	ng/ul	1001560	5	21.46	7909900	20.0
unknown-03	19.44	2.5	ng/ul	1000010	5	21.46	7909900	20.0
(DEL) Alkane: Str...	20.15	4.7	ng/ul	1875480	5	21.46	7909900	20.0
Heptadecanoic acid	20.49	9.4	ng/ul	3713290	5	21.46	7909900	20.0
trans-1,2-Bis(met...	20.63	2.9	ng/ul	1126420	5	21.46	7909900	20.0
1,21-Docosadiene	20.83	2.9	ng/ul	1152840	5	21.46	7909900	20.0
1-Heptacosanol	21.13	32.6	ng/ul	12878600	5	21.46	7909900	20.0
Oxirane, tetradecyl-	21.74	8.7	ng/ul	3445670	5	21.46	7909900	20.0
(DEL) Alkane: Str...	21.99	16.5	ng/ul	6538420	5	21.46	7909900	20.0
E-15-Heptadecenal	22.03	27.5	ng/ul	10868200	5	21.46	7909900	20.0
Oleyl alcohol, me...	22.20	2.7	ng/ul	1055210	5	21.46	7909900	20.0
Tetracosanoic acid	22.36	17.9	ng/ul	7091120	5	21.46	7909900	20.0
(DEL) Alkane: Cyc...	22.51	3.2	ng/ul	1255150	5	21.46	7909900	20.0
1,19-Eicosadiene	22.71	56.0	ng/ul	20492200	6	23.81	7318770	20.0
(DEL) Alkane: Cyc...	22.97	10.2	ng/ul	3734050	6	23.81	7318770	20.0
10-Chloro-1-decan...	24.34	96.4	ng/ul	35276000	6	23.81	7318770	20.0
Tetradecanal	25.49	10.6	ng/ul	3866320	6	23.81	7318770	20.0
.gamma.-Sitosterol	26.95	29.0	ng/ul	10600600	6	23.81	7318770	20.0
unknown-04	27.16	55.9	ng/ul	20450200	6	23.81	7318770	20.0
unknown-05	27.32	10.1	ng/ul	3693480	6	23.81	7318770	20.0
1H-Cycloprop[e]az...	27.58	27.6	ng/ul	10098700	6	23.81	7318770	20.0