

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070516\
 Data File : BM006256.D
 Acq On : 05 Jul 2016 13:00
 Operator : UM/SJ
 Sample : H3797-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHP8

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\SOM02.2-EPA-BM070216.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	2.828	36	41	52	rBV	982042	1769763	28.52%	2.002%
2	3.416	137	141	157	rBV	419515	579327	9.33%	0.655%
3	6.822	712	720	734	rBV	1361103	2358334	38.00%	2.668%
4	6.981	740	747	760	rBV	1125197	1782768	28.72%	2.017%
5	7.175	773	780	789	rBV	1384106	2279849	36.73%	2.579%
6	7.645	852	860	868	rVV	989543	1633134	26.31%	1.848%
7	7.928	905	908	919	rVB2	33489	67249	1.08%	0.076%
8	8.351	969	980	996	rBV	1760322	2951533	47.56%	3.339%
9	8.798	1048	1056	1070	rBV	1412691	2411740	38.86%	2.728%
10	9.516	1169	1178	1193	rBV	1227321	2073710	33.41%	2.346%
11	10.051	1261	1269	1286	rBV	1676266	2987124	48.13%	3.379%
12	10.427	1325	1333	1345	rBV	1425531	2522202	40.64%	2.853%
13	10.569	1348	1357	1373	rBV	1498141	2811714	45.30%	3.181%
14	13.704	1883	1890	1895	rBV	2695731	4190065	67.51%	4.740%
15	13.751	1895	1898	1909	rVB	1643677	2430722	39.17%	2.750%
16	13.986	1929	1938	1951	rBV	3295865	5078711	81.83%	5.745%
17	14.298	1981	1991	2000	rBV2	1912636	3175769	51.17%	3.593%
18	14.509	2020	2027	2042	rBV	1003728	1705768	27.48%	1.930%
19	15.157	2133	2137	2144	rVB	59980	78495	1.26%	0.089%
20	15.292	2153	2160	2169	rBV	3923053	5947279	95.83%	6.728%
21	15.421	2176	2182	2196	rBV	1154817	1668633	26.89%	1.888%
22	15.533	2196	2201	2205	rBV2	51201	88086	1.42%	0.100%
23	16.021	2279	2284	2291	rBV	79788	155961	2.51%	0.176%
24	16.809	2413	2418	2424	rBV	199179	311761	5.02%	0.353%
25	17.045	2452	2458	2465	rBV	2324505	3428334	55.24%	3.878%
26	17.145	2467	2475	2487	rVB2	3914184	6126529	98.71%	6.931%
27	17.280	2495	2498	2505	rBV2	41558	65982	1.06%	0.075%
28	17.545	2539	2543	2554	rVB	193920	302449	4.87%	0.342%
29	17.721	2569	2573	2579	rVB2	65791	86973	1.40%	0.098%
30	18.427	2687	2693	2698	rBV3	105180	150317	2.42%	0.170%
31	18.880	2765	2770	2777	rBV	113238	183454	2.96%	0.208%
32	19.074	2800	2803	2810	rBV	42046	69396	1.12%	0.079%
33	19.333	2842	2847	2852	rBV	45119	70822	1.14%	0.080%
34	19.444	2860	2866	2873	rBV2	4335914	6206343	100.00%	7.021%

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Integration Parameters: LSCINT.P

Integrator: RTE
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Sampling : 1
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Min Area: 1 % of largest Peak
Max Peaks: 100
Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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35	19.997	2956	2960	2965	rVB	177944	207376	3.34%	0.235%
36	20.562	3051	3056	3060	rVB3	63625	83682	1.35%	0.095%
37	20.650	3067	3071	3075	rBV2	279986	356500	5.74%	0.403%
38	20.691	3075	3078	3082	rVB2	56550	65640	1.06%	0.074%
39	20.844	3100	3104	3108	rBV	183926	212617	3.43%	0.241%
40	20.886	3108	3111	3117	rVB6	62029	85718	1.38%	0.097%
41	20.962	3119	3124	3125	rBV	502345	524756	8.46%	0.594%
42	20.986	3125	3128	3133	rVV	743516	1015211	16.36%	1.148%
43	21.038	3133	3137	3142	rVV	178234	230726	3.72%	0.261%
44	21.244	3167	3172	3177	rVV	2623474	3297182	53.13%	3.730%
45	21.309	3177	3183	3188	rVV	232080	306833	4.94%	0.347%
46	21.833	3268	3272	3273	rBV2	150335	186673	3.01%	0.211%
47	21.856	3273	3276	3283	rVV2	239863	476199	7.67%	0.539%
48	21.921	3283	3287	3294	rVB	179481	236307	3.81%	0.267%
49	22.285	3345	3349	3353	rVB2	95261	129973	2.09%	0.147%
50	22.409	3365	3370	3379	rBV	369764	550870	8.88%	0.623%
51	22.780	3429	3433	3438	rBV	314130	478446	7.71%	0.541%
52	22.838	3439	3443	3452	rVV2	122248	256795	4.14%	0.291%
53	23.315	3517	3524	3533	rBV2	2601175	5319210	85.71%	6.018%
54	23.456	3541	3548	3564	rBV	1579779	3073822	49.53%	3.477%
55	23.974	3630	3636	3643	rVB	217444	402187	6.48%	0.455%
56	24.703	3754	3760	3776	rVB3	195939	514259	8.29%	0.582%
57	25.556	3899	3905	3917	rVB3	114941	331561	5.34%	0.375%
58	26.626	4082	4087	4097	rVB7	194995	547015	8.81%	0.619%
59	27.338	4199	4208	4222	rVB3	532459	1755281	28.28%	1.986%

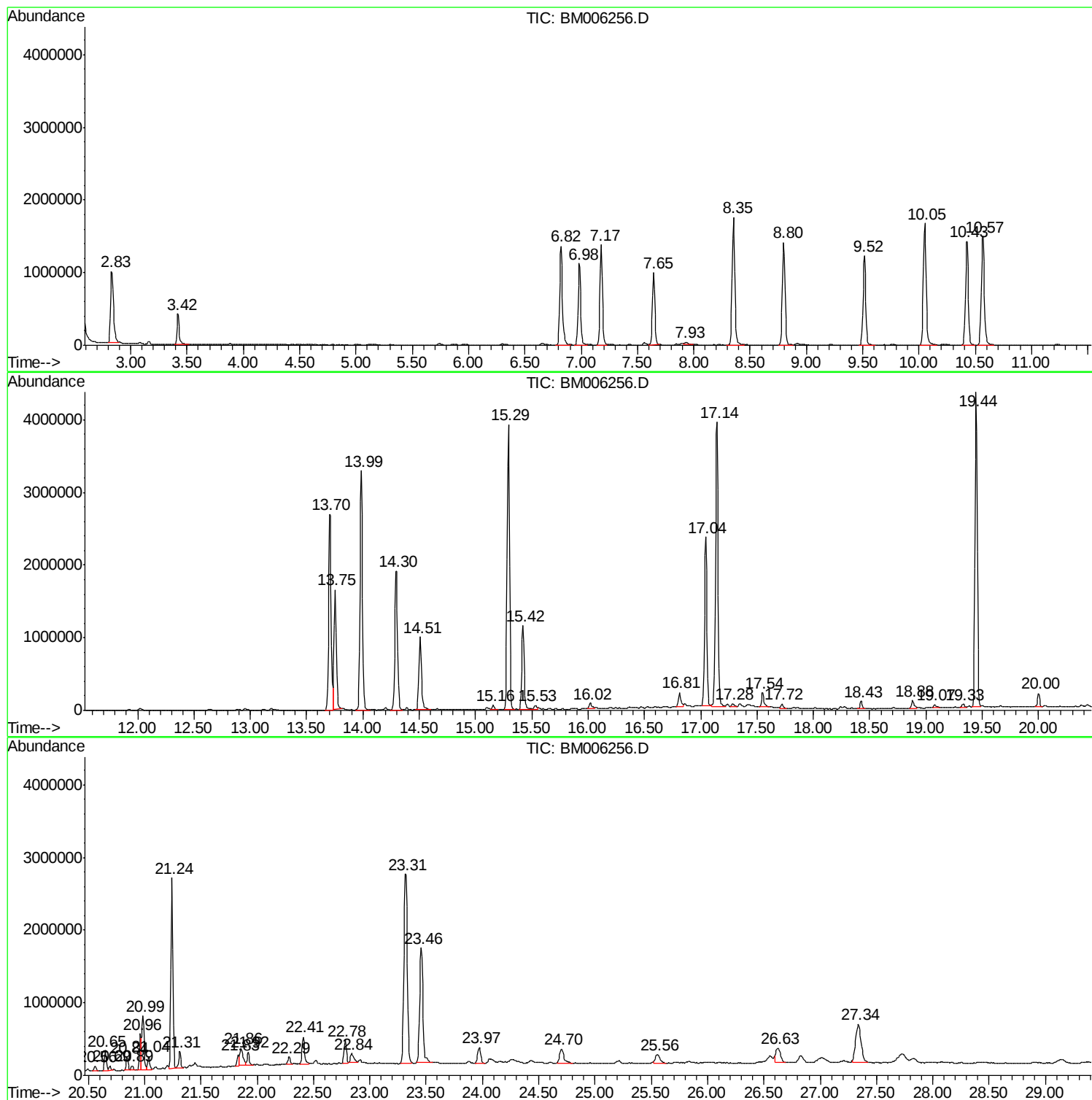
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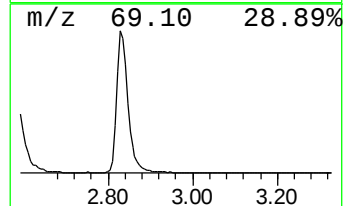
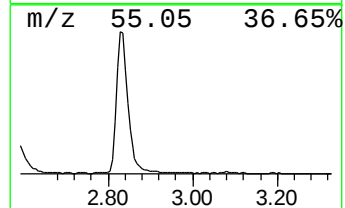
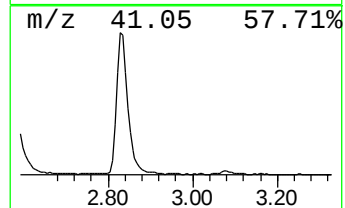
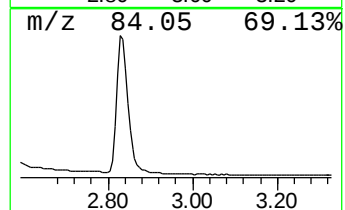
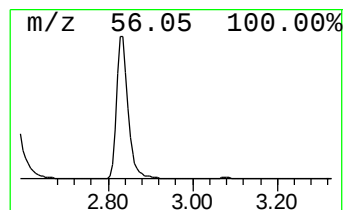
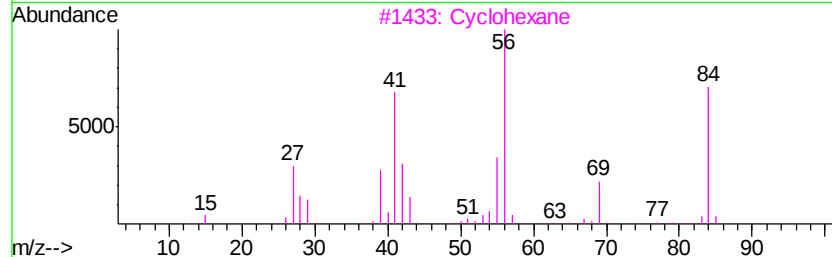
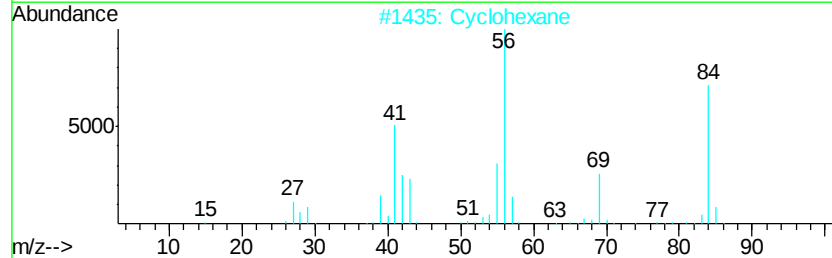
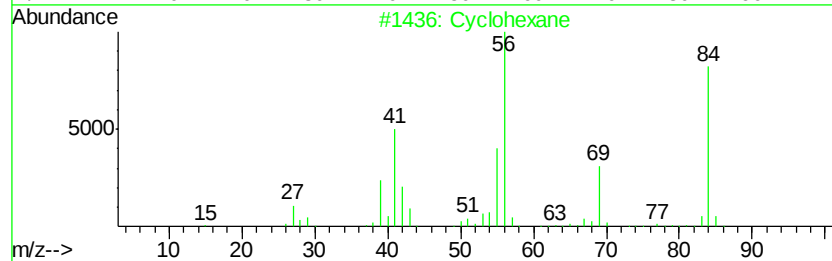
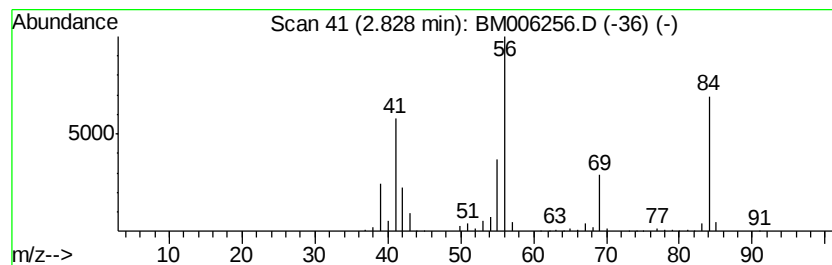
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic2.83 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.83	21.67 ng/ul	1769760	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane	84	C6H12	000110-82-7	95
2		Cyclohexane	84	C6H12	000110-82-7	91
3		Cyclohexane	84	C6H12	000110-82-7	91
4		Cyclohexane	84	C6H12	000110-82-7	91
5		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	78



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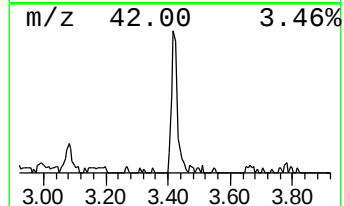
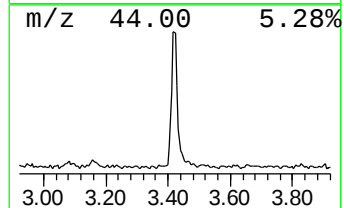
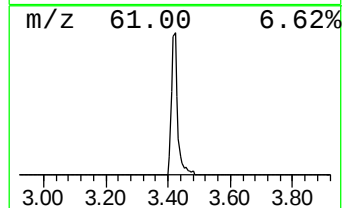
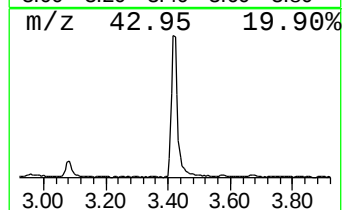
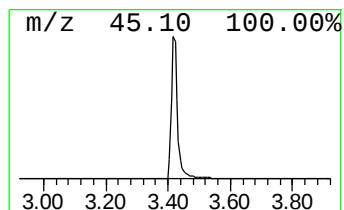
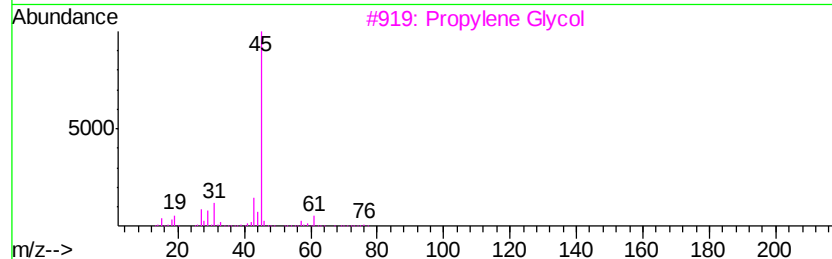
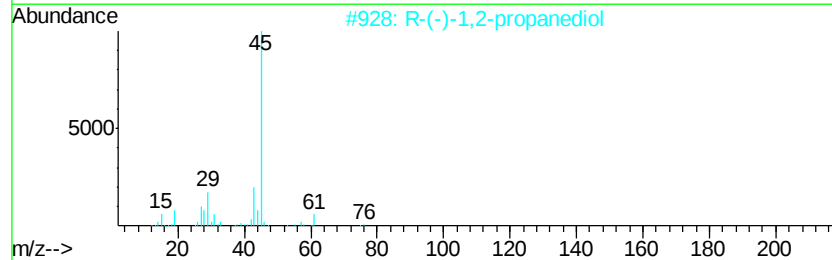
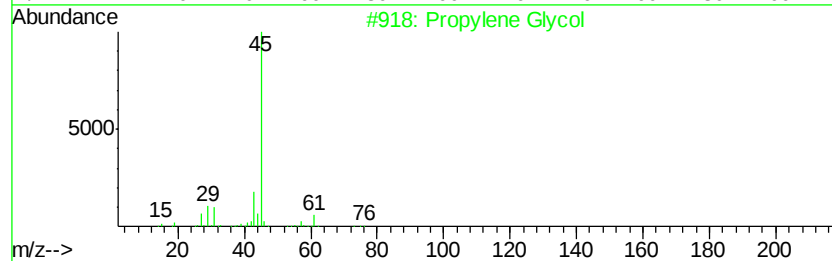
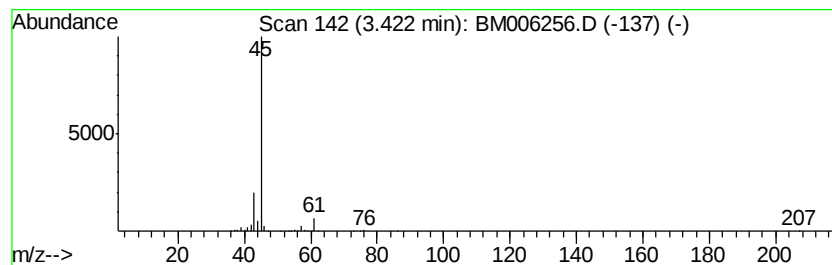
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.42	7.09 ng/ul	579327	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propylene Glycol	76	C3H8O2	000057-55-6	43
2		R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9
3		Propylene Glycol	76	C3H8O2	000057-55-6	9
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5		Propylene Glycol	76	C3H8O2	000057-55-6	9



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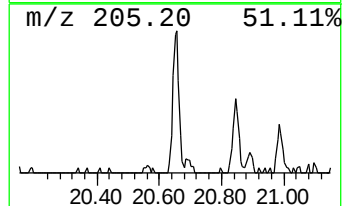
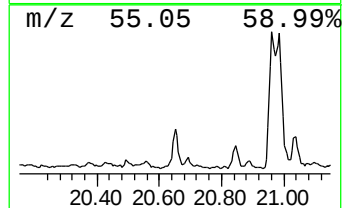
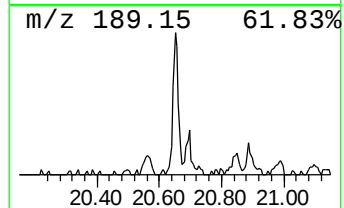
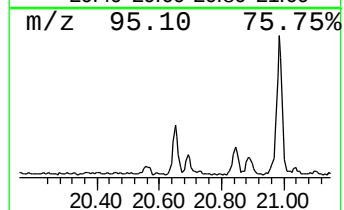
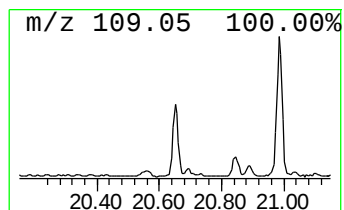
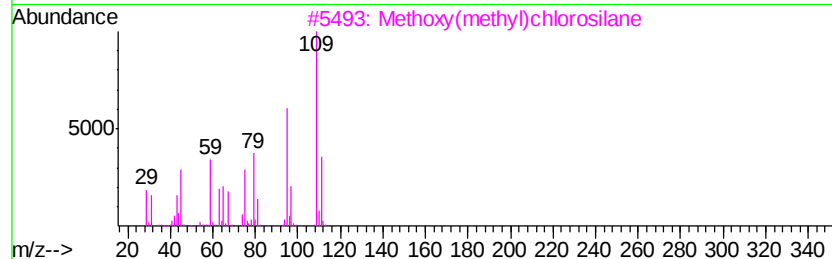
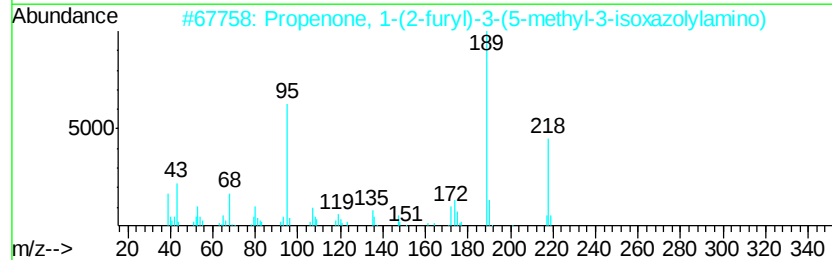
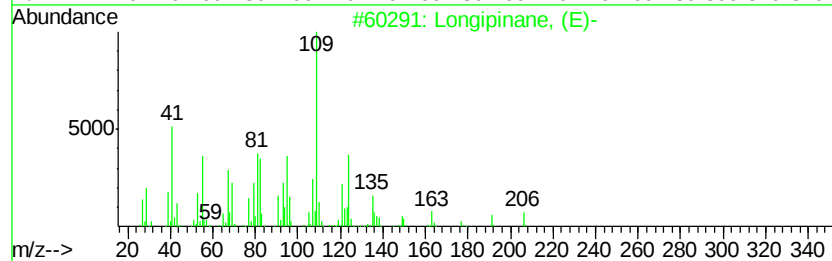
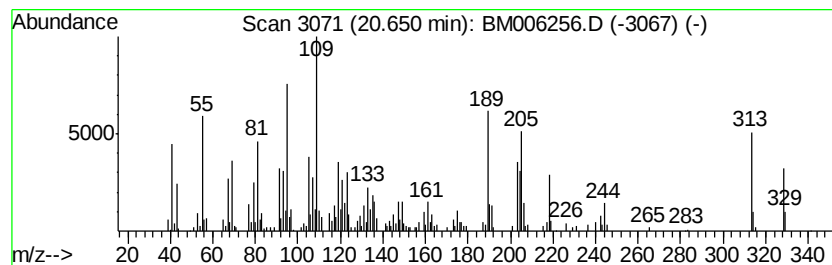
Instrument :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-02 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.65	2.16 ng/ul	356500	Chrysene-d12	21.24
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Longipinane, (E)-	206 C15H26	1000156-14-5 40
2		Propenone, 1-(2-furyl)-3-(5-meth...	218 C11H10N2O3	186957-33-5 38
3		Methoxy(methyl)chlorosilane	110 C2H7ClOSi	018151-27-4 35
4		2-(4-Fluoro-benzyl)-2H-naphtho[1...	313 C17H12FN02S	1000274-76-9 22
5		1,1,4a,6-Tetramethyl-5-(phenylth...	314 C21H30S	155191-62-1 22



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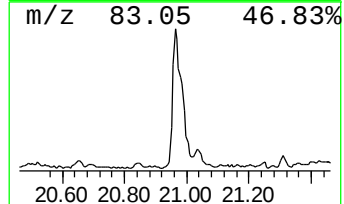
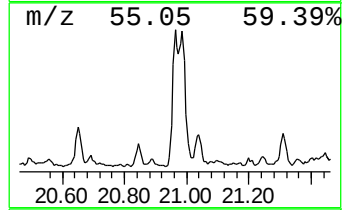
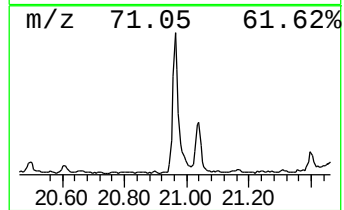
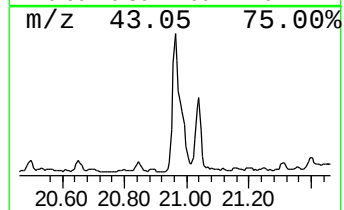
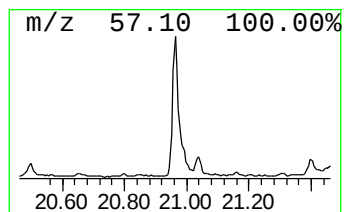
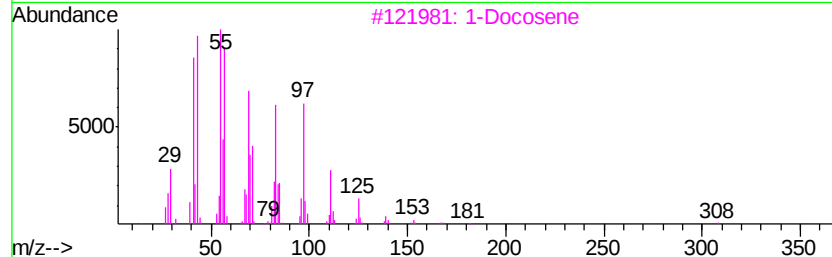
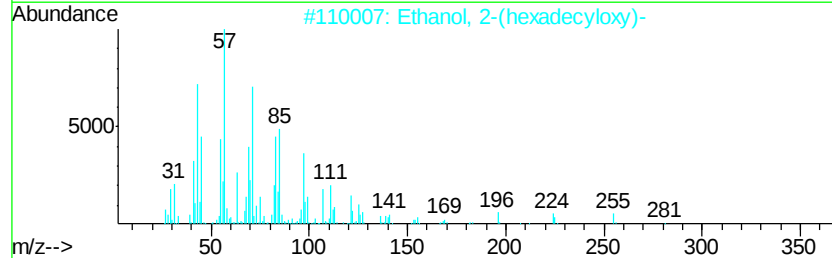
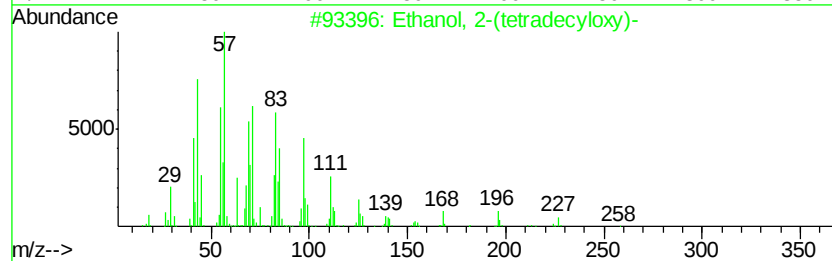
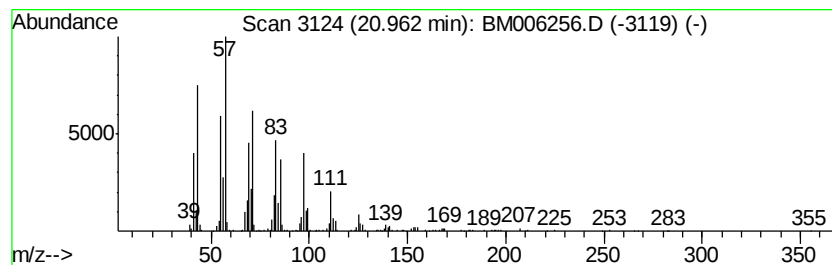
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 4 Ethanol, 2-(tetradecyloxy)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.96	3.18 ng/ul	524756	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
2		Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	91
3		1-Docosene	308	C22H44	001599-67-3	81
4		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	74
5		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	72



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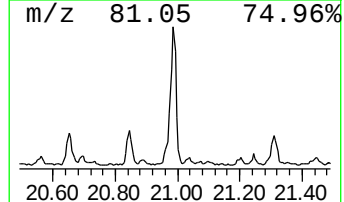
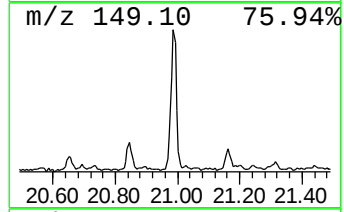
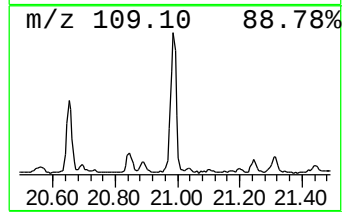
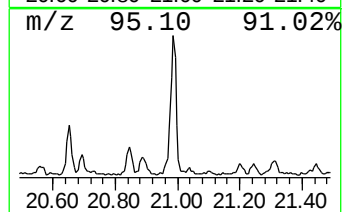
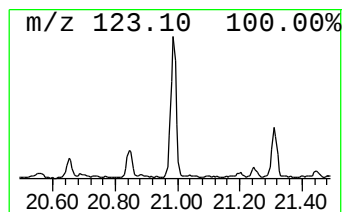
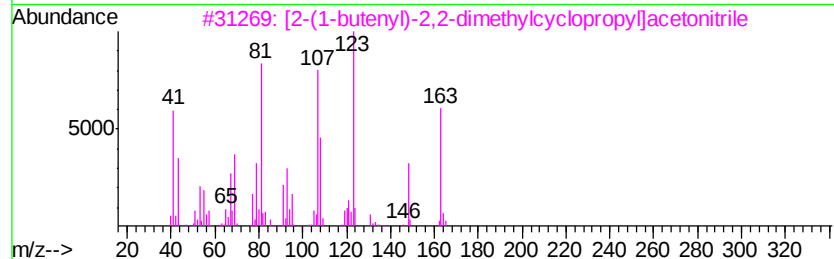
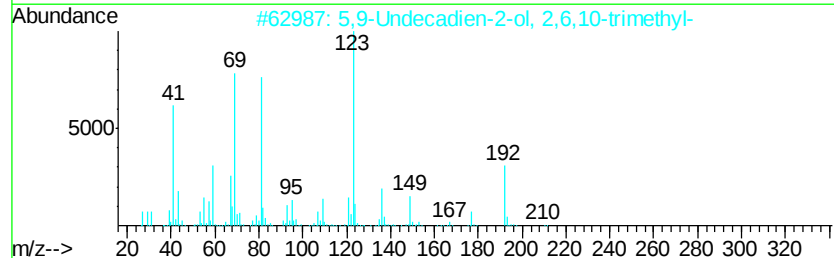
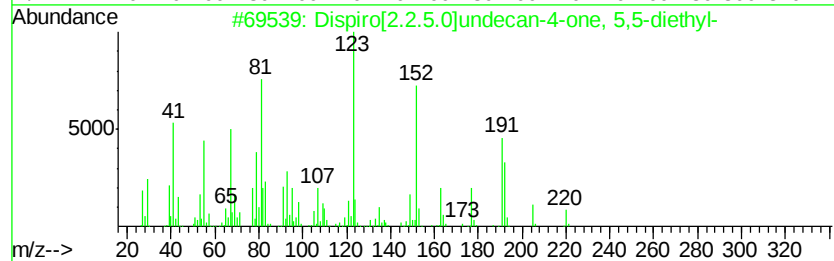
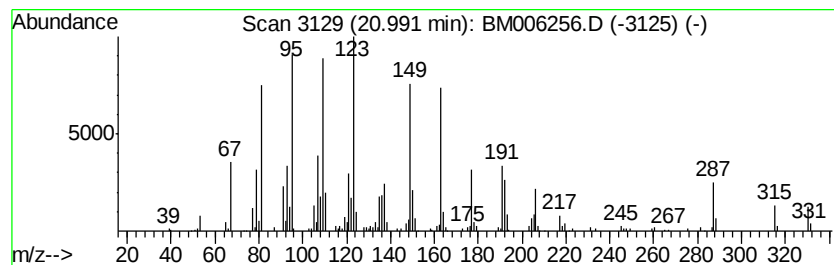
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown-03 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.99	6.16 ng/ul	1015210	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dispiro[2.2.5.0]undecan-4-one, 5...	220	C15H24O	1000152-13-8	35
2		5,9-Undecadien-2-ol, 2,6,10-trim...	210	C14H26O	021980-62-1	27
3		[2-(1-butenyl)-2,2-dimethylcyclo...	163	C11H17N	1000111-15-4	27
4		Ethyl 2-(2-fluorobenzamido)benzoate	287	C16H14FN03	300726-89-0	22
5		p-Menth-3-en-9-ol	154	C10H18O	015714-10-0	22



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070516\
Data File : BM006256.D
Acq On : 05 Jul 2016 13:00
Operator : UM/SJ
Sample : H3797-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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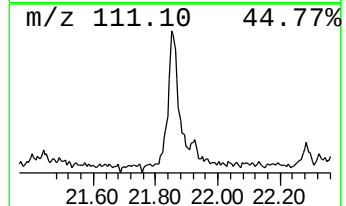
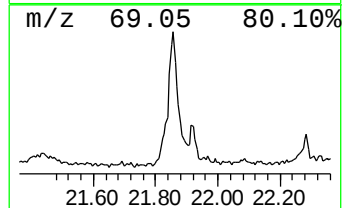
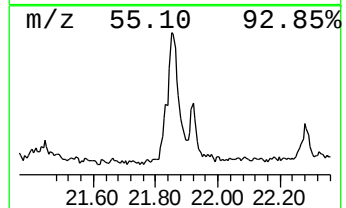
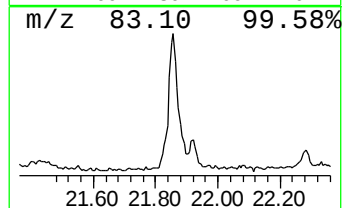
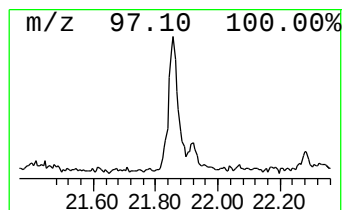
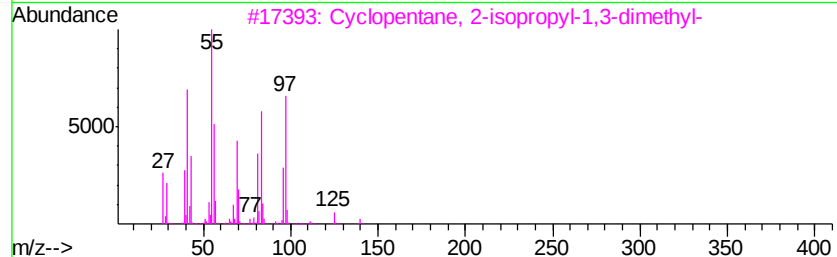
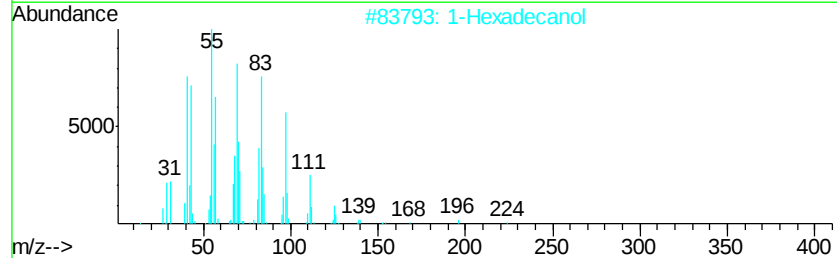
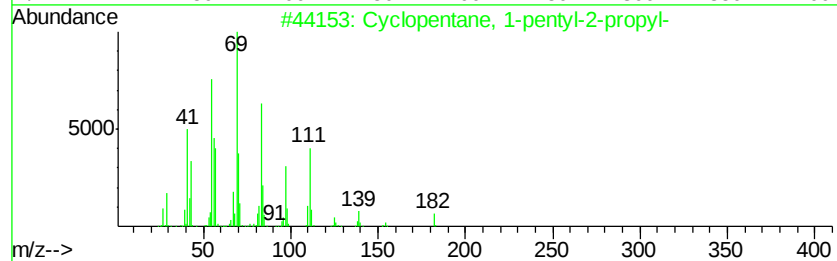
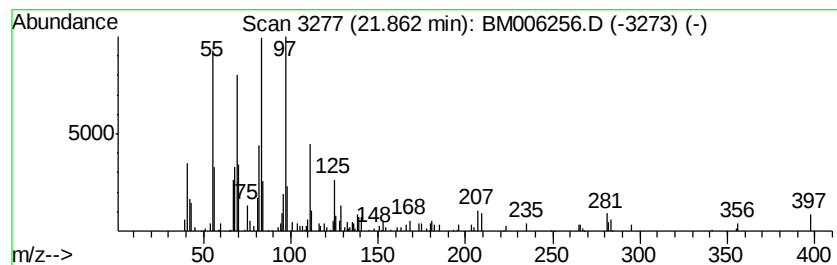
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Cyclic21.86 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.86	2.89 ng/ul	476199	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1-pentyl-2-propyl-	182	C13H26	062199-51-3	55
2		1-Hexadecanol	242	C16H34O	036653-82-4	52
3		Cyclopentane, 2-isopropyl-1,3-di...	140	C10H20	032281-85-9	49
4		1-Octadecanol	270	C18H38O	000112-92-5	46
5		Cyclododecane	168	C12H24	000294-62-2	43



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070516\
Data File : BM006256.D
Acq On : 05 Jul 2016 13:00
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Sample : H3797-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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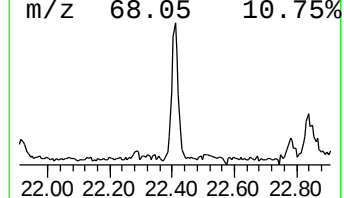
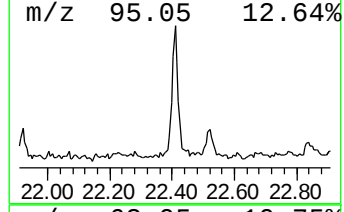
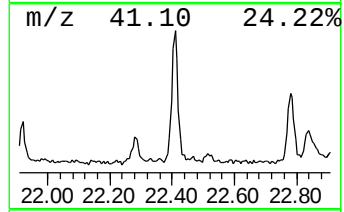
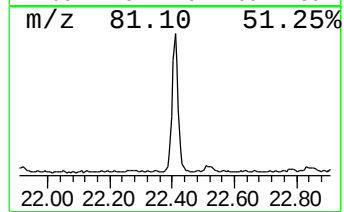
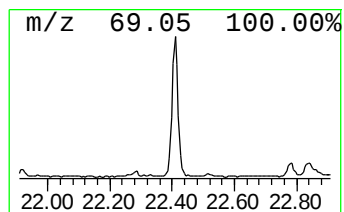
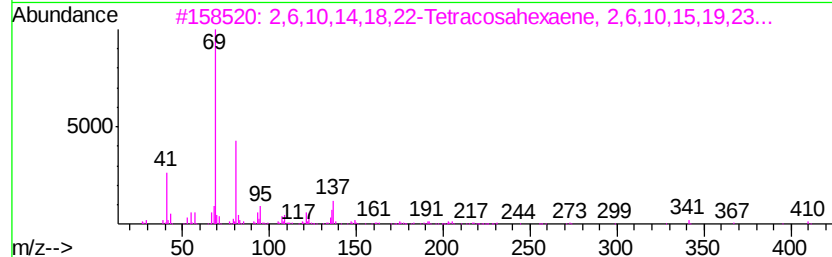
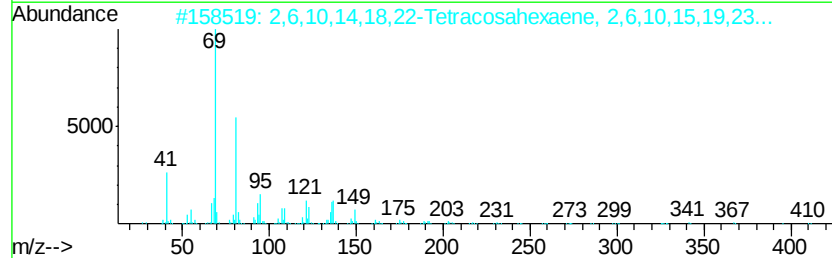
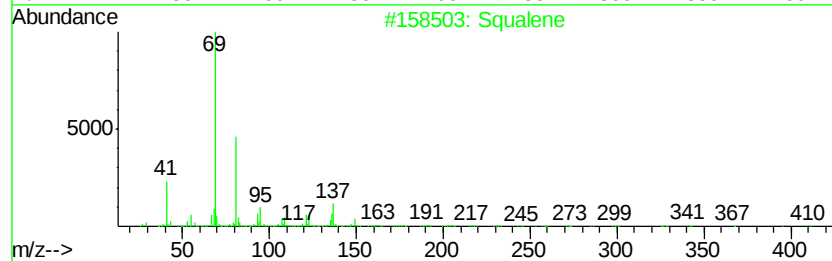
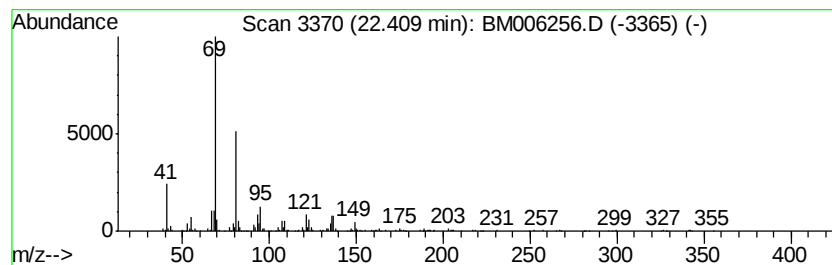
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Squalene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.41	3.58 ng/ul	550870	Perylene-d12	23.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	007683-64-9	91
2		2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	90
3		2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	83
4		1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	58
5		2,6-Octadiene, 4-methyl-	124	C9H16	074498-94-5	53



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070516\
Data File : BM006256.D
Acq On : 05 Jul 2016 13:00
Operator : UM/SJ
Sample : H3797-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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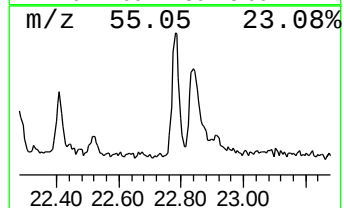
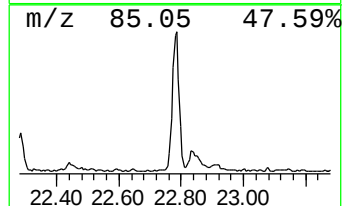
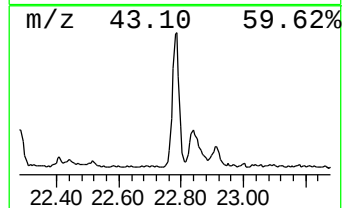
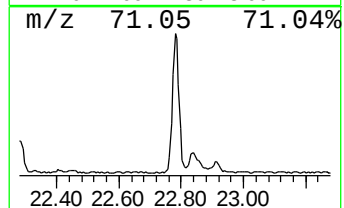
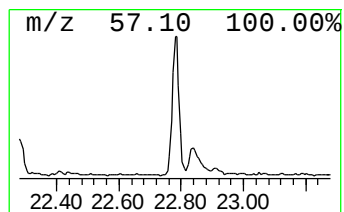
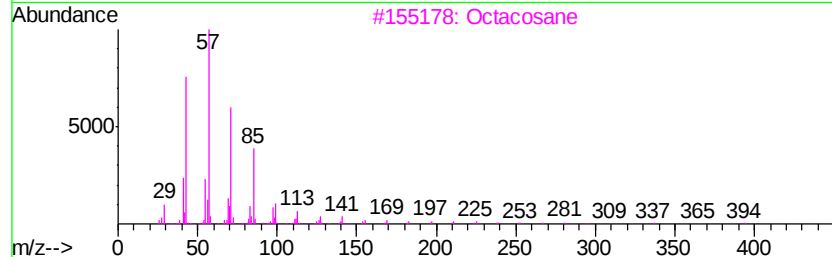
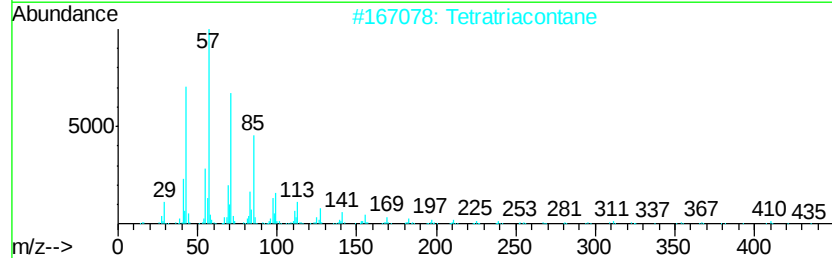
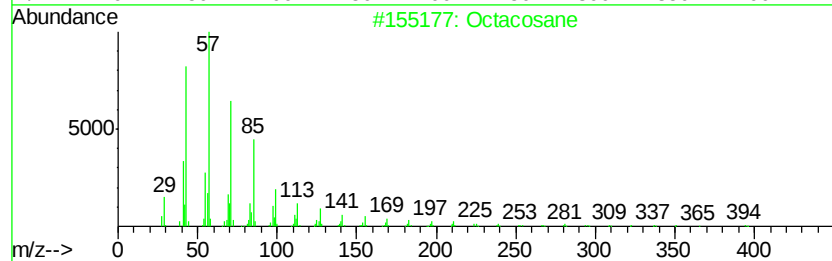
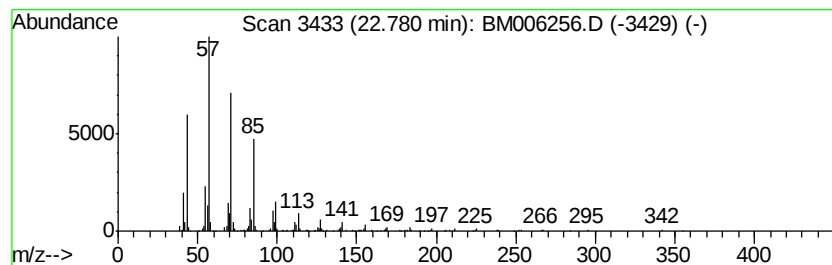
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.78	3.11 ng/ul	478446	Perylene-d12	23.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Tetratriacontane	479	C34H70	014167-59-0	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Triacontane	422	C30H62	000638-68-6	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070516\
Data File : BM006256.D
Acq On : 05 Jul 2016 13:00
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Sample : H3797-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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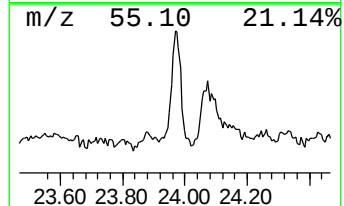
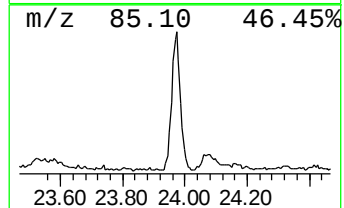
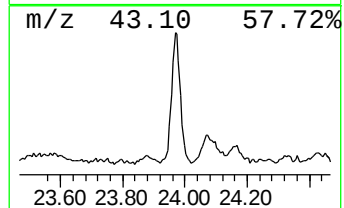
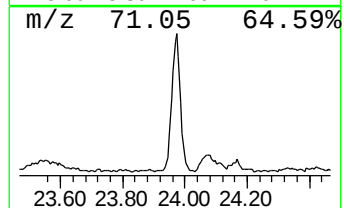
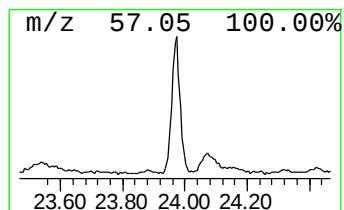
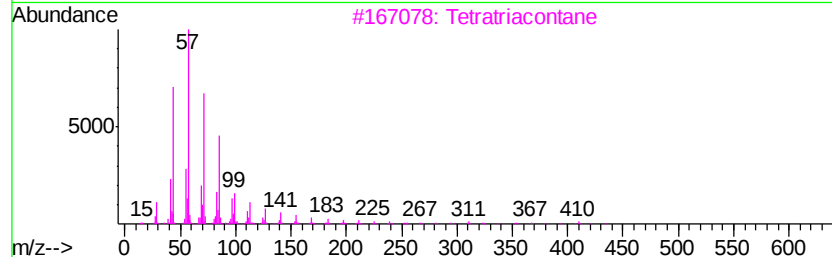
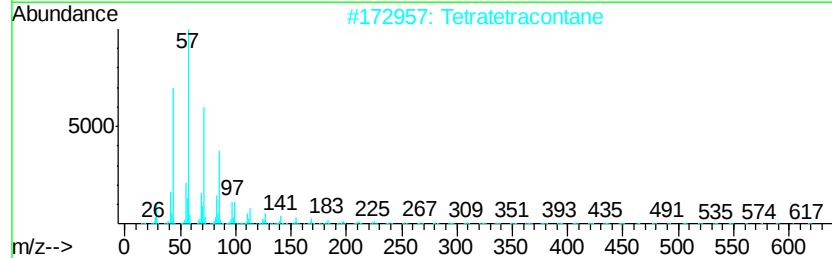
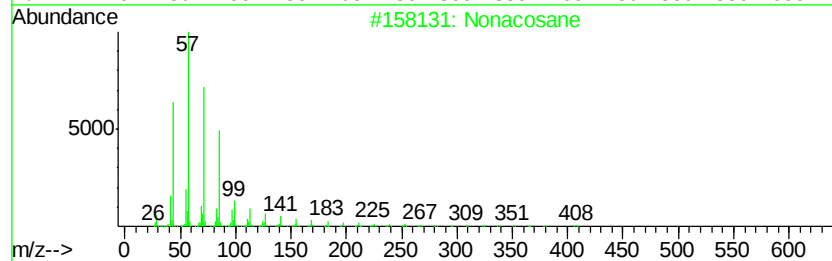
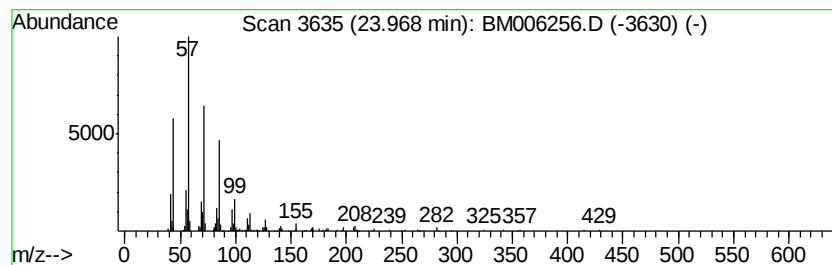
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.97	2.62 ng/ul	402187	Perylene-d12	23.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonacosane	408	C29H60	000630-03-5	87
2		Tetratetracontane	619	C44H90	007098-22-8	87
3		Tetratriacontane	479	C34H70	014167-59-0	87
4		Octacosane	394	C28H58	000630-02-4	87
5		Octacosane	394	C28H58	000630-02-4	87



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070516\
Data File : BM006256.D
Acq On : 05 Jul 2016 13:00
Operator : UM/SJ
Sample : H3797-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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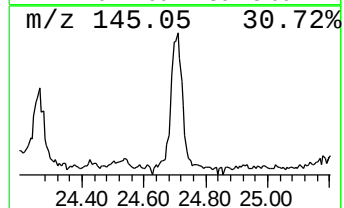
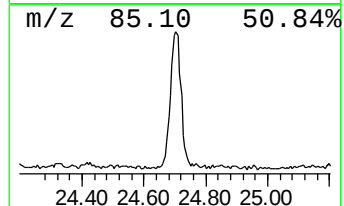
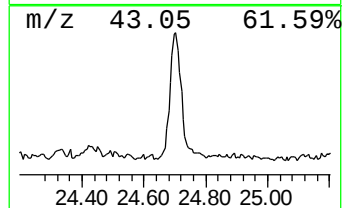
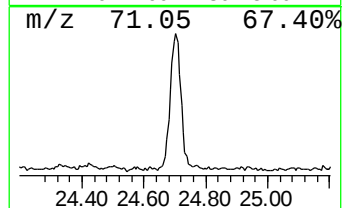
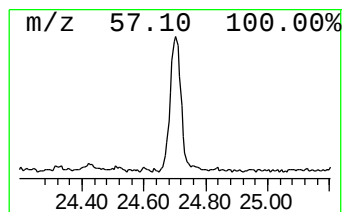
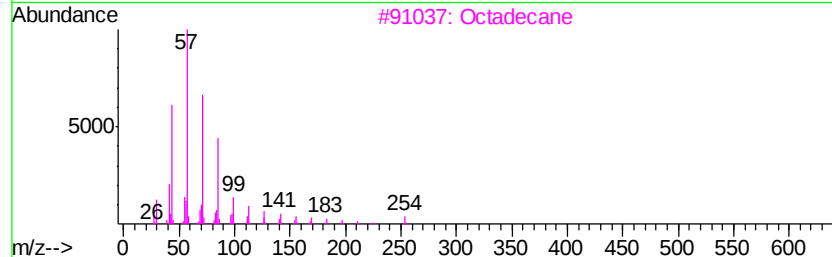
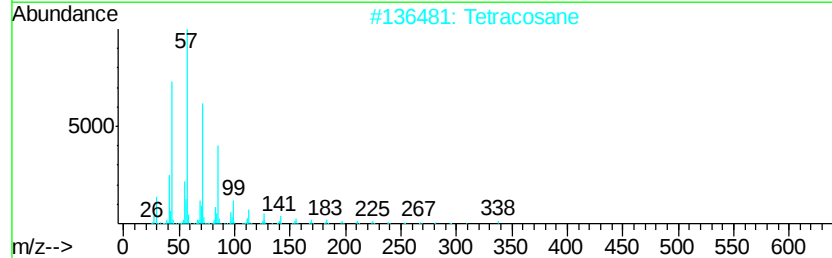
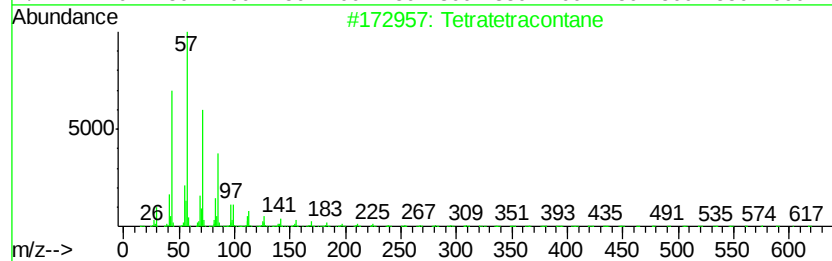
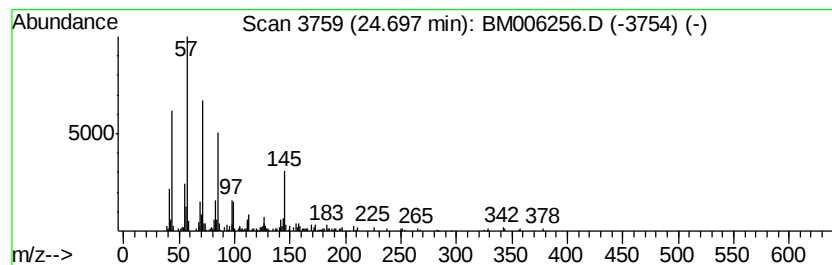
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.70	3.35 ng/ul	514259	Perylene-d12	23.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	76
2		Tetracosane	338	C24H50	000646-31-1	76
3		Octadecane	254	C18H38	000593-45-3	68
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	68
5		Docosane	310	C22H46	000629-97-0	68



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070516\
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Acq On : 05 Jul 2016 13:00
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Misc :
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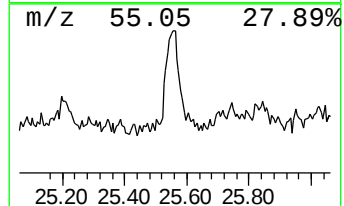
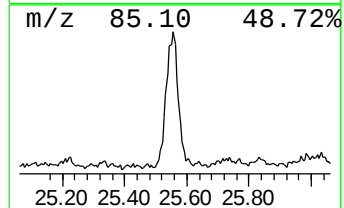
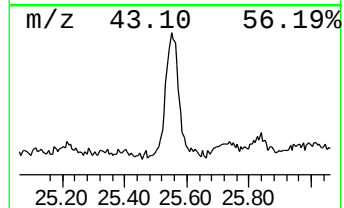
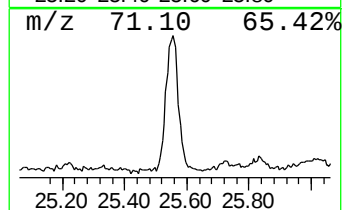
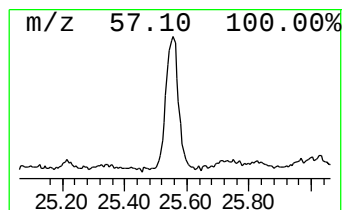
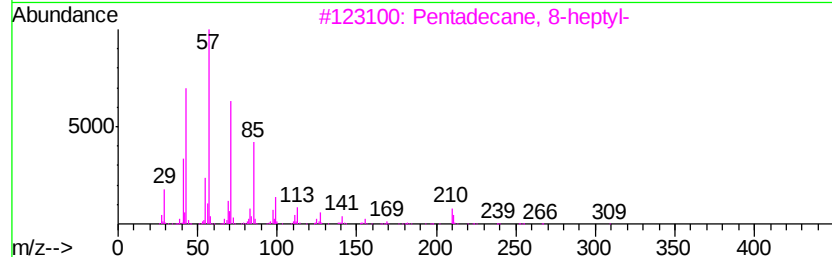
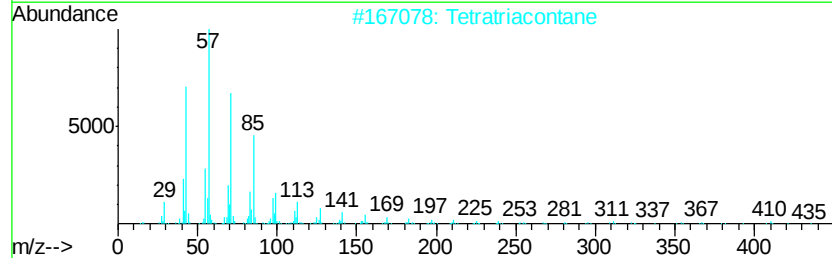
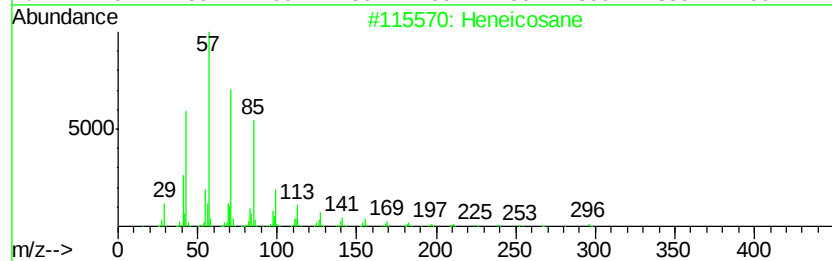
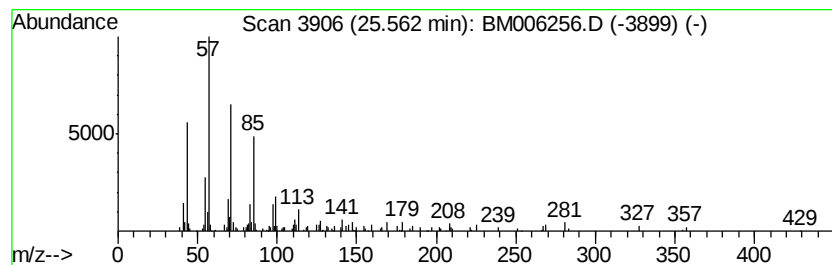
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.56	2.16 ng/ul	331561	Perylene-d12	23.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	87
2		Tetratriacontane	479	C34H70	014167-59-0	87
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	86
4		Docosane, 11-decyl-	451	C32H66	055401-55-3	86
5		Tetratetracontane	619	C44H90	007098-22-8	86



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070516\
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Sample : H3797-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

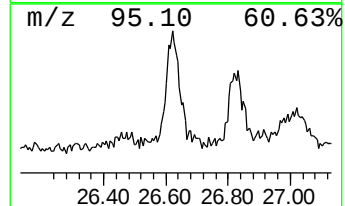
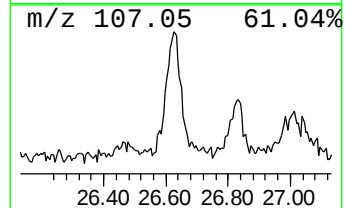
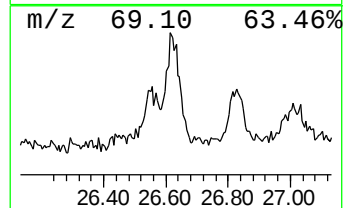
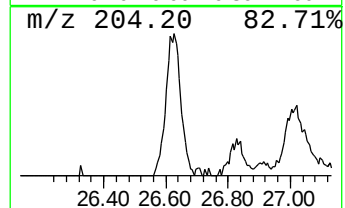
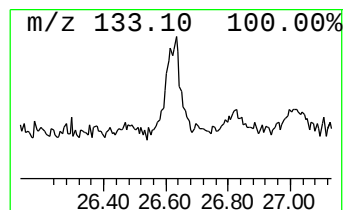
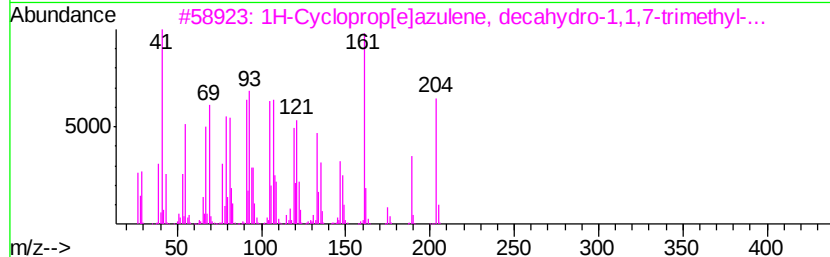
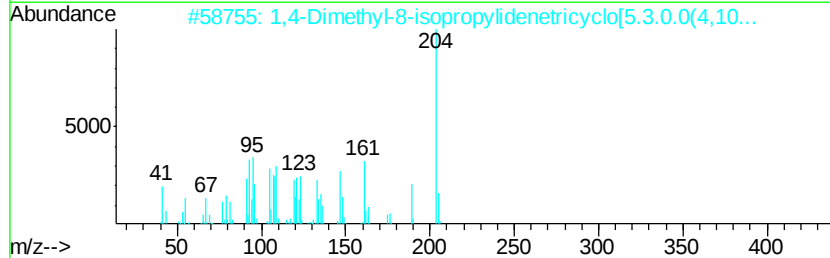
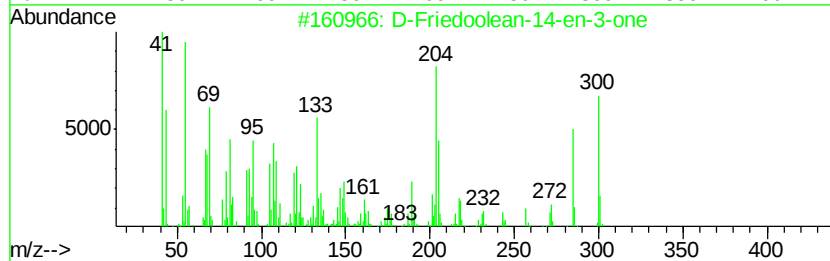
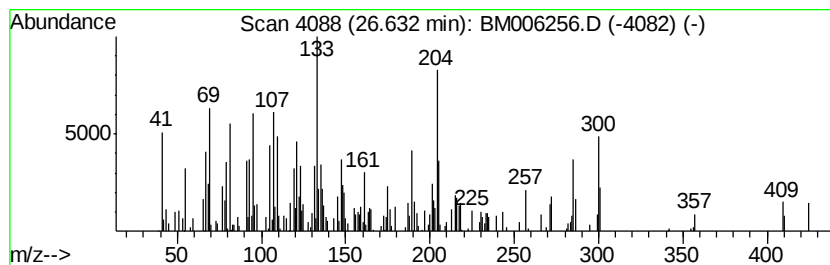
Instrument :
BNA_M
ClientSampleId :
BDHP8

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 D-Friedoolean-14-en-3-one Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.63	3.56 ng/ul	547015	Perylene-d12	23.46
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	D-Friedoolean-14-en-3-one	424 C30H48O	000514-07-8	58
2	1,4-Dimethyl-8-isopropylidenetri...	204 C15H24	1000140-07-7	58
3	1H-Cycloprop[e]azulene, decahydr...	204 C15H24	000489-39-4	51
4	1,1,4a-Trimethyl-5,6-dimethylene...	204 C15H24	1000193-60-8	45
5	D-Homopregn-17a(20)-ene, (5.alpha...	300 C22H36	054482-44-9	45



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070516\
 Data File : BM006256.D
 Acq On : 05 Jul 2016 13:00
 Operator : UM/SJ
 Sample : H3797-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHP8

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	2.83	21.7	ng/ul	1769760	1	7.65	1633130	20.0
unknown-01	3.42	7.1	ng/ul	579327	1	7.65	1633130	20.0
unknown-02	20.65	2.2	ng/ul	356500	5	21.24	3297180	20.0
Ethanol, 2-(tetra...	20.96	3.2	ng/ul	524756	5	21.24	3297180	20.0
unknown-03	20.99	6.2	ng/ul	1015210	5	21.24	3297180	20.0
(DEL) Alkane: Cyc...	21.86	2.9	ng/ul	476199	5	21.24	3297180	20.0
Squalene	22.41	3.6	ng/ul	550870	6	23.46	3073820	20.0
(DEL) Alkane: Str...	22.78	3.1	ng/ul	478446	6	23.46	3073820	20.0
(DEL) Alkane: Str...	23.97	2.6	ng/ul	402187	6	23.46	3073820	20.0
(DEL) Alkane: Str...	24.70	3.4	ng/ul	514259	6	23.46	3073820	20.0
(DEL) Alkane: Str...	25.56	2.2	ng/ul	331561	6	23.46	3073820	20.0
D-Friedoolean-14-...	26.63	3.6	ng/ul	547015	6	23.46	3073820	20.0
2,6,6,9,2',6',6',...	27.34	11.4	ng/ul	1755280	6	23.46	3073820	20.0