

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
 Data File : BM006248.D
 Acq On : 03 Jul 2016 23:24
 Operator : UM/SJ
 Sample : H3797-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHR0

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	3.422	138	142	157	rVB	234129	334638	6.79%	0.436%
2	6.822	710	720	738	rBV	1137744	1985983	40.27%	2.587%
3	6.986	741	748	760	rBV	902648	1459399	29.60%	1.901%
4	7.181	773	781	790	rBV	1140218	1896527	38.46%	2.471%
5	7.645	852	860	868	rBV	976999	1607971	32.61%	2.095%
6	8.351	968	980	997	rBV	1446749	2464349	49.98%	3.210%
7	8.798	1049	1056	1070	rBV	1166569	1958145	39.71%	2.551%
8	9.516	1170	1178	1190	rBV	963747	1671109	33.89%	2.177%
9	10.051	1261	1269	1292	rBV	1335998	2426783	49.21%	3.161%
10	10.427	1325	1333	1347	rBV	1339121	2420086	49.08%	3.153%
11	10.563	1347	1356	1371	rBV	1232073	2302410	46.69%	2.999%
12	13.704	1884	1890	1895	rBV	2132373	3262917	66.17%	4.251%
13	13.751	1895	1898	1909	rVB	1090907	1587173	32.19%	2.068%
14	13.986	1929	1938	1947	rBV	2575179	4034409	81.81%	5.256%
15	14.298	1983	1991	2001	rVB2	1828274	3000337	60.84%	3.909%
16	14.509	2020	2027	2042	rBV	895265	1476755	29.95%	1.924%
17	15.156	2133	2137	2143	rVB	58276	75071	1.52%	0.098%
18	15.292	2153	2160	2169	rVB	3144729	4685833	95.03%	6.104%
19	15.421	2176	2182	2193	rBV	936396	1355256	27.48%	1.766%
20	15.533	2196	2201	2211	rVB6	42388	89952	1.82%	0.117%
21	16.021	2279	2284	2292	rBV	71347	138955	2.82%	0.181%
22	16.809	2414	2418	2424	rBV	182592	266085	5.40%	0.347%
23	17.045	2451	2458	2465	rBV	2188717	3261912	66.15%	4.249%
24	17.145	2467	2475	2487	rVV	3072617	4777912	96.89%	6.224%
25	17.280	2495	2498	2505	rVB2	38728	60536	1.23%	0.079%
26	17.350	2506	2510	2516	rVB4	33215	51583	1.05%	0.067%
27	17.550	2539	2544	2553	rVB	147936	231410	4.69%	0.301%
28	18.880	2765	2770	2779	rBV	426826	528600	10.72%	0.689%
29	19.444	2859	2866	2873	rBV	3428407	4931157	100.00%	6.424%
30	19.786	2920	2924	2931	rVB	69640	90655	1.84%	0.118%
31	19.997	2952	2960	2966	rBV	428408	525921	10.67%	0.685%
32	20.491	3039	3044	3048	rBV3	38360	59136	1.20%	0.077%
33	20.844	3099	3104	3108	rBV	145989	185809	3.77%	0.242%
34	20.886	3108	3111	3116	rVB4	43804	56188	1.14%	0.073%

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35	20.956	3119	3123	3126	rBV	861835	1243179	25.21%	1.620%
36	21.091	3143	3146	3151	rVB2	46201	71322	1.45%	0.093%
37	21.238	3166	3171	3181	rVB	2501285	3212735	65.15%	4.185%
38	21.844	3267	3274	3290	rBV	474774	1077727	21.86%	1.404%
39	22.274	3344	3347	3351	rVB	89903	121337	2.46%	0.158%
40	22.403	3365	3369	3375	rVB	201776	270273	5.48%	0.352%
41	22.780	3428	3433	3437	rBV	213971	318110	6.45%	0.414%
42	22.832	3438	3442	3452	rVB3	143399	308804	6.26%	0.402%
43	23.315	3516	3524	3533	rVB2	2276078	4404270	89.32%	5.738%
44	23.450	3540	3547	3553	rBV	1574301	3014835	61.14%	3.928%
45	23.968	3629	3635	3642	rVB	256132	505998	10.26%	0.659%
46	24.062	3646	3651	3661	rVV6	95084	264464	5.36%	0.345%
47	24.432	3709	3714	3724	rVB2	82401	201033	4.08%	0.262%
48	24.697	3753	3759	3766	rBV	151096	338376	6.86%	0.441%
49	26.615	4077	4085	4099	rVB3	780353	2446845	49.62%	3.188%
50	27.003	4145	4151	4168	rVB8	182150	736405	14.93%	0.959%
51	27.332	4197	4207	4222	rVB4	876754	2964234	60.11%	3.862%

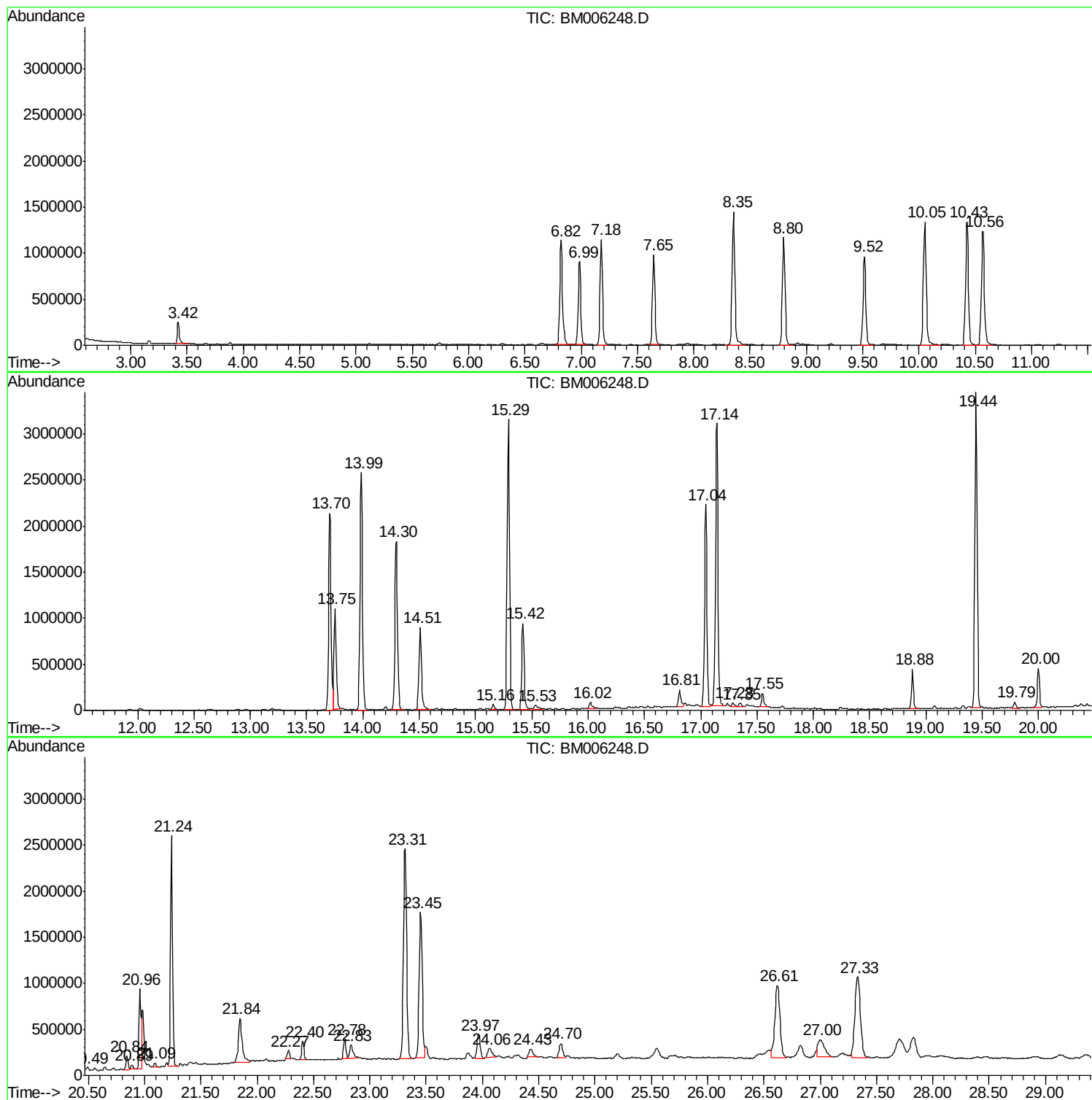
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
Quant Title : SVOA CALIBRATION

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



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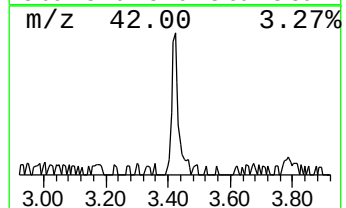
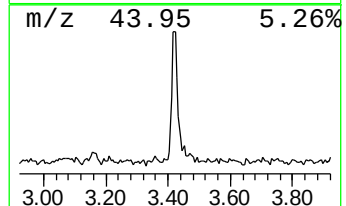
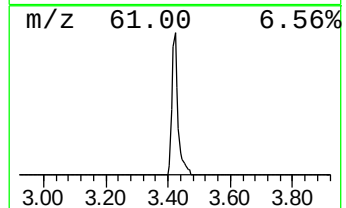
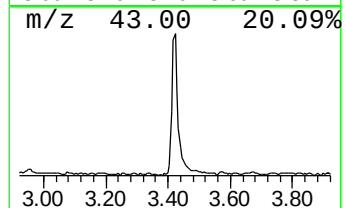
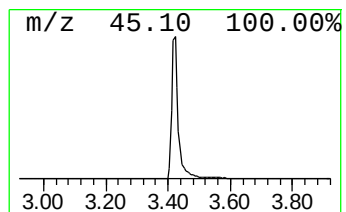
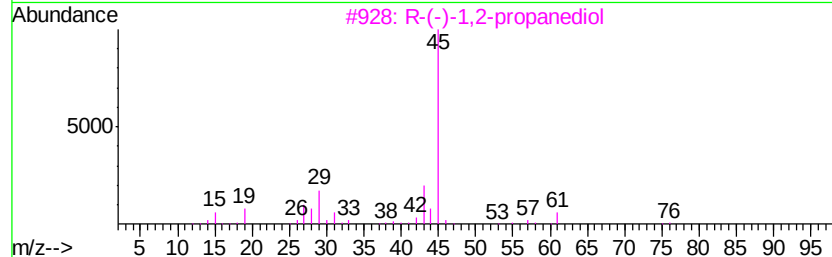
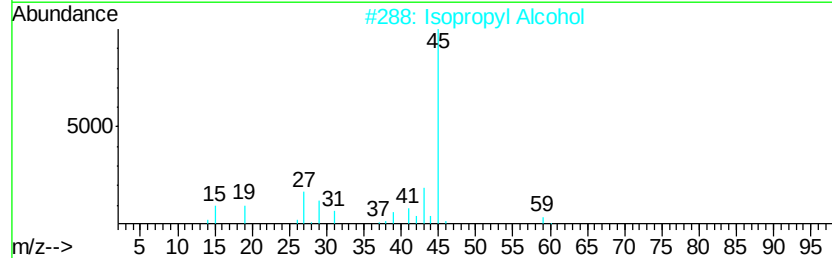
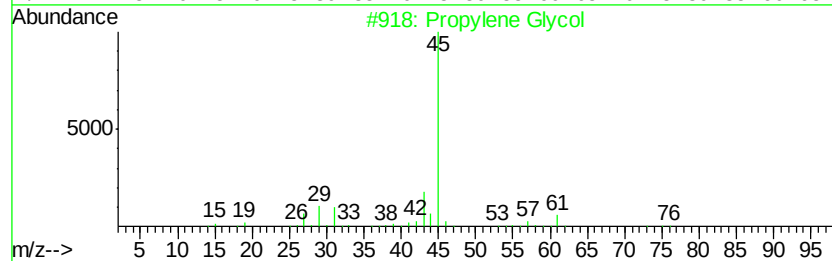
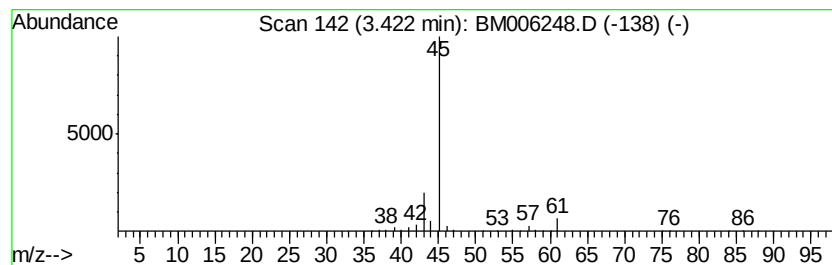
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.42	4.16 ng/ul	334638	1,4-Dichlorobenzene-d4	7.65	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propylene Glycol	76	C3H8O2	000057-55-6	86
2	Isopropyl Alcohol	60	C3H8O	000067-63-0	56
3	R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9
4	(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	9
5	Propylene Glycol	76	C3H8O2	000057-55-6	9



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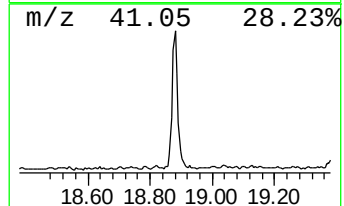
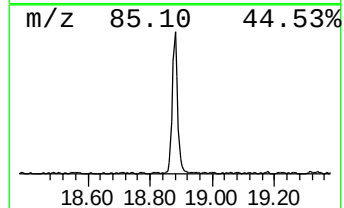
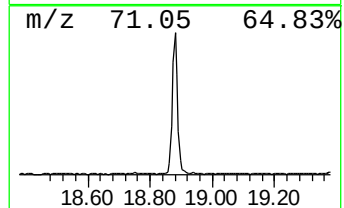
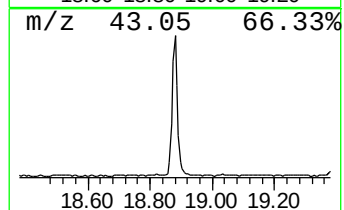
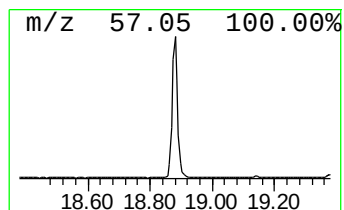
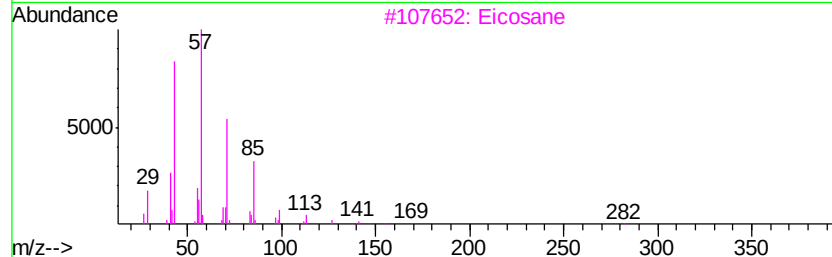
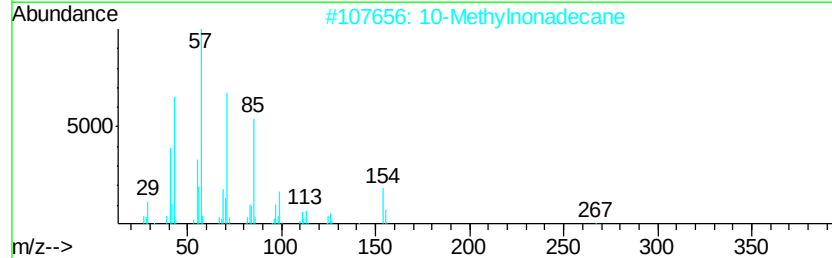
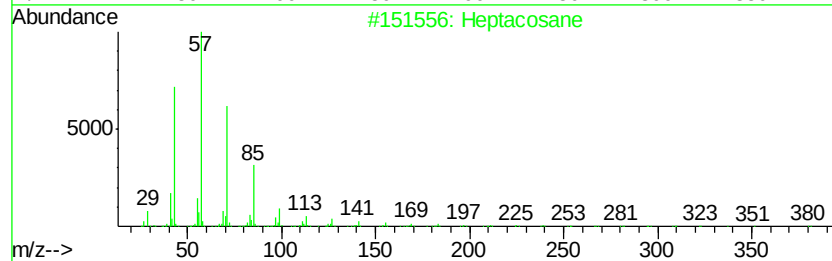
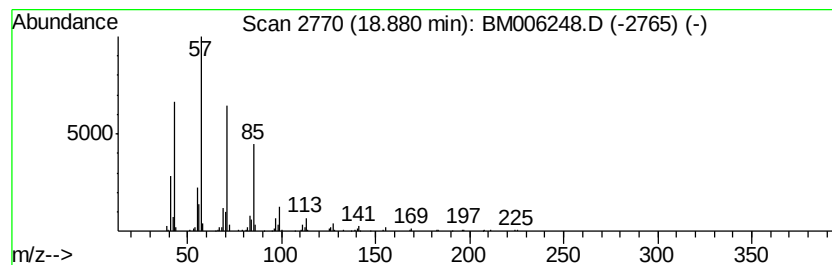
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.88	3.24 ng/ul	528600	Phenanthrene-d10	17.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		10-Methylnonadecane	282	C20H42	056862-62-5	91
3		Eicosane	282	C20H42	000112-95-8	91
4		Heneicosane	296	C21H44	000629-94-7	90
5		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	90



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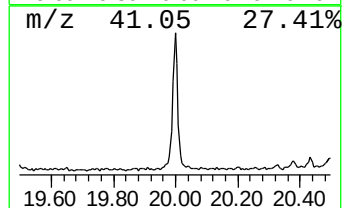
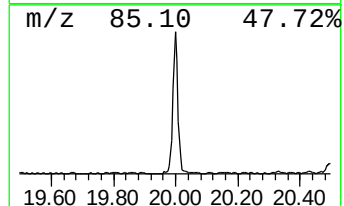
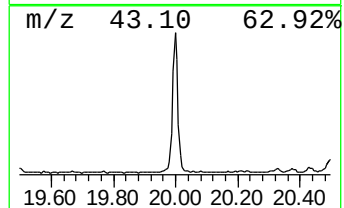
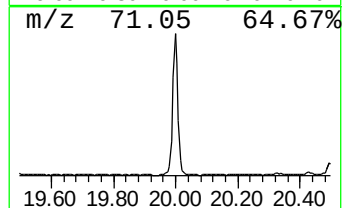
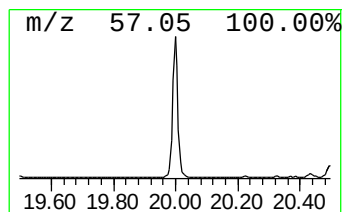
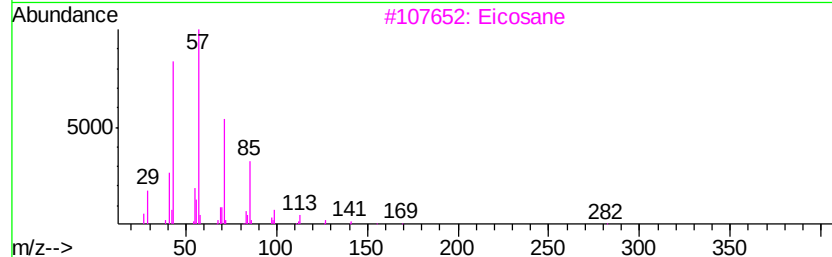
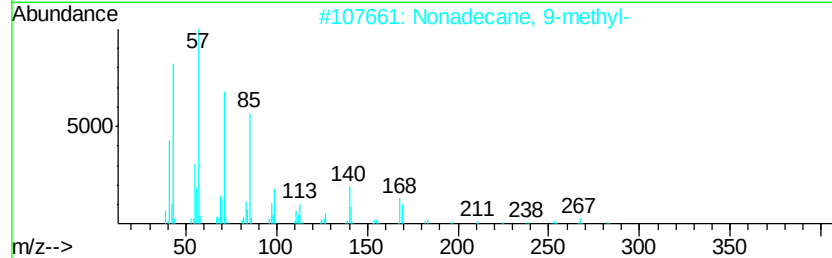
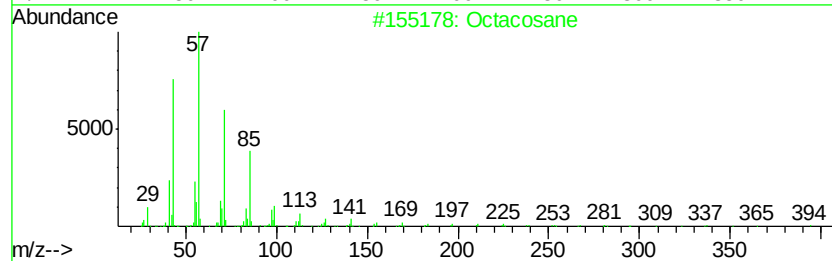
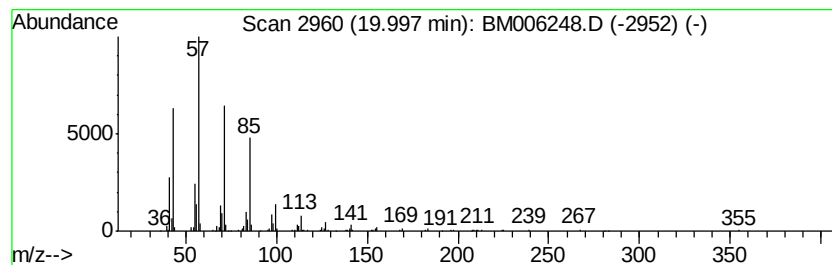
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.00	3.27 ng/ul	525921	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	91
3		Eicosane	282	C20H42	000112-95-8	91
4		Pentadecane	212	C15H32	000629-62-9	87
5		Octadecane	254	C18H38	000593-45-3	87



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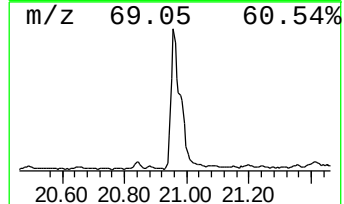
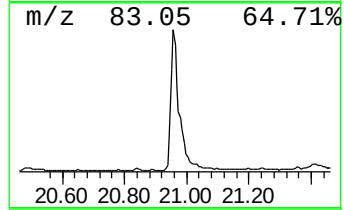
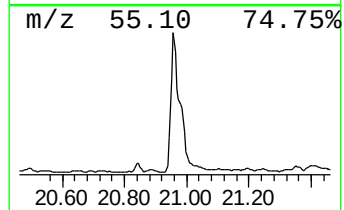
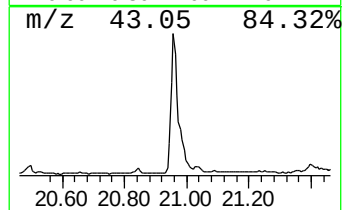
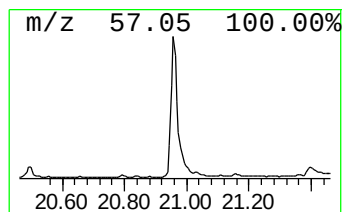
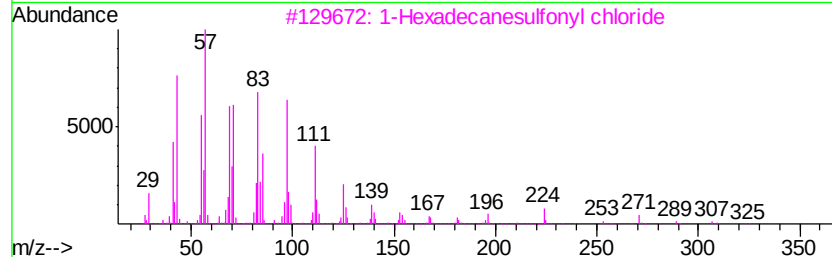
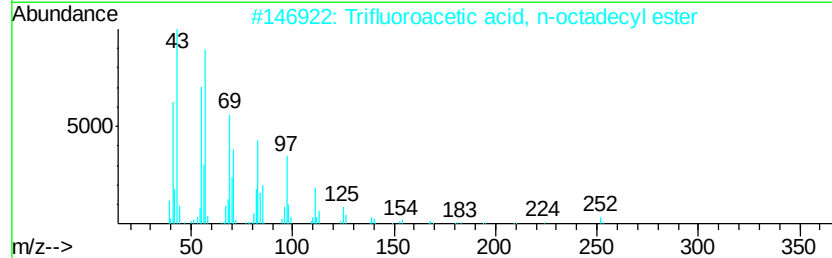
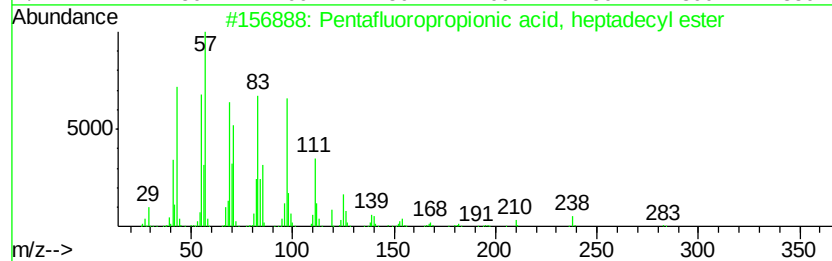
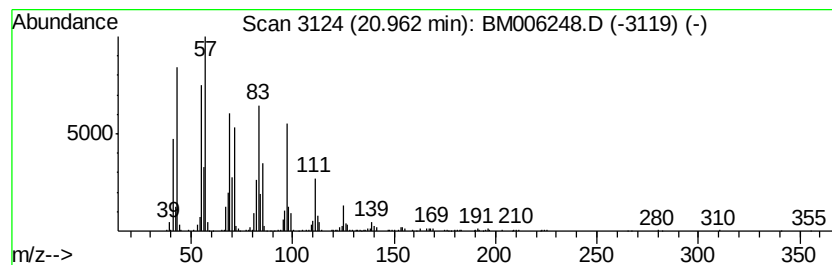
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Peak Number 4 Pentafluoropropionic acid, ... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.96	7.74 ng/ul	1243180	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	91
2		Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
3		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	91
4		17-Pentatriacontene	491	C35H70	006971-40-0	90
5		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	90



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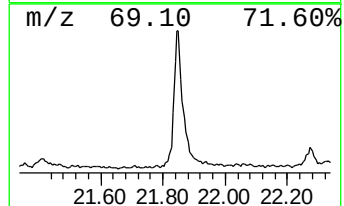
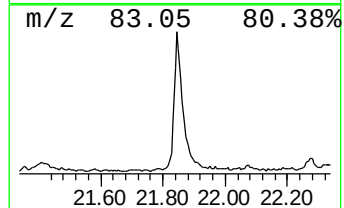
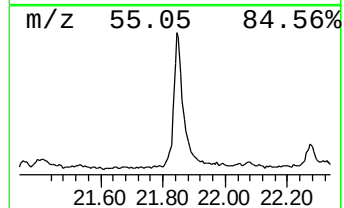
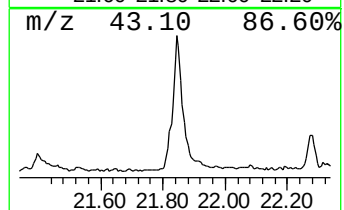
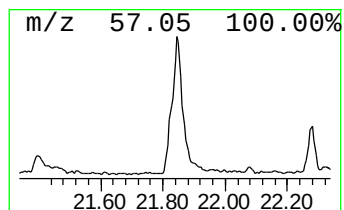
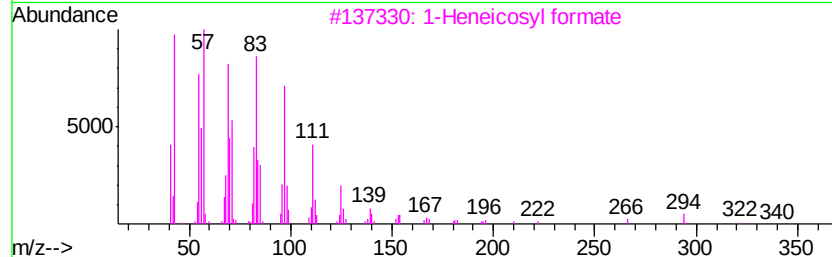
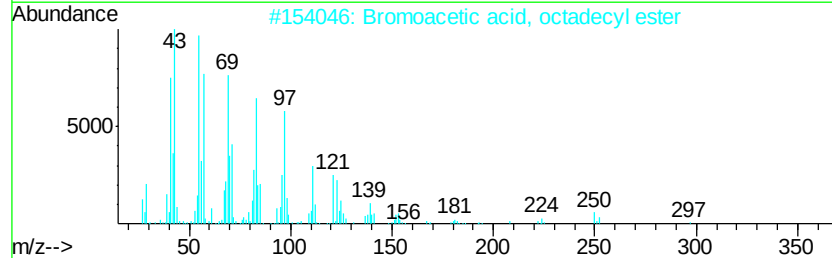
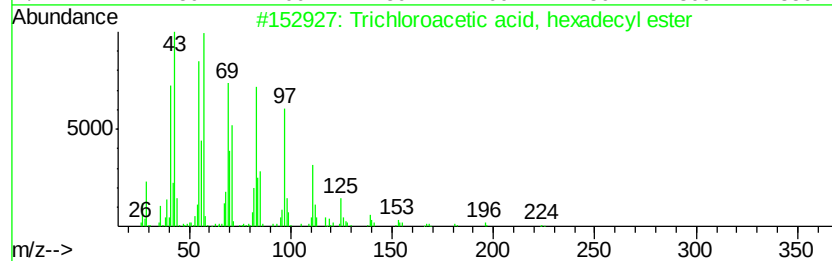
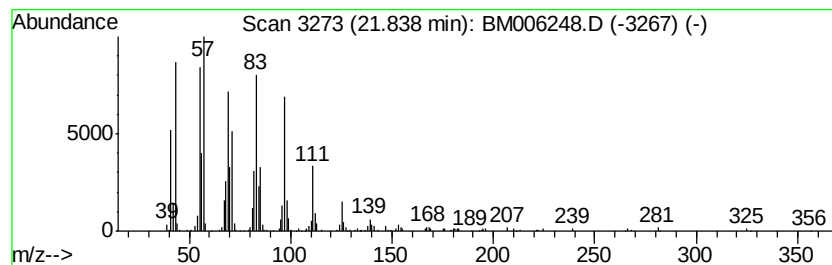
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Trichloroacetic acid, hexad... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.84	6.71 ng/ul	1077730	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2		Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
3		1-Heneicosyl formate	340	C22H44O2	077899-03-7	90
4		2-Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	87
5		1-Hexadecanol	242	C16H34O	036653-82-4	87



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
Data File : BM006248.D
Acq On : 03 Jul 2016 23:24
Operator : UM/SJ
Sample : H3797-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

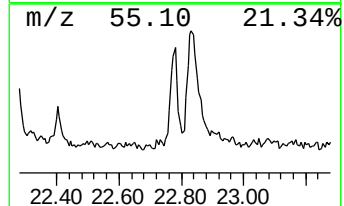
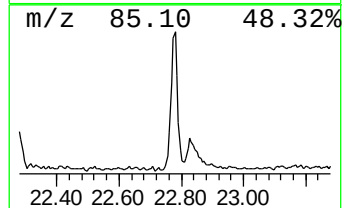
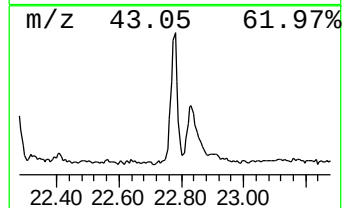
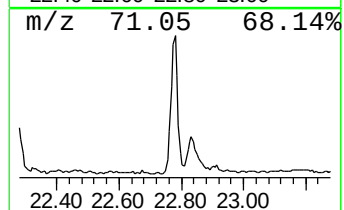
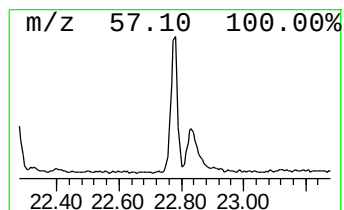
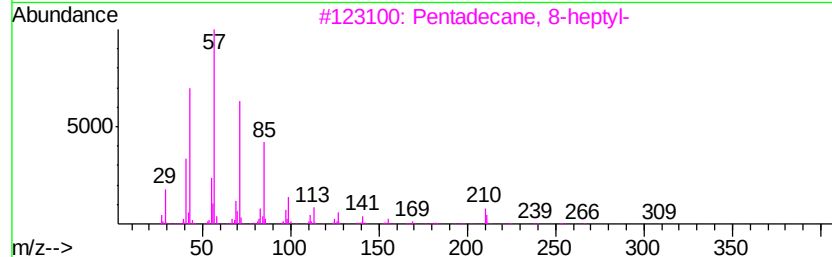
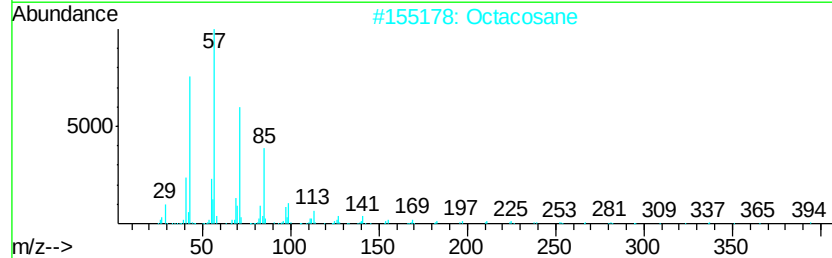
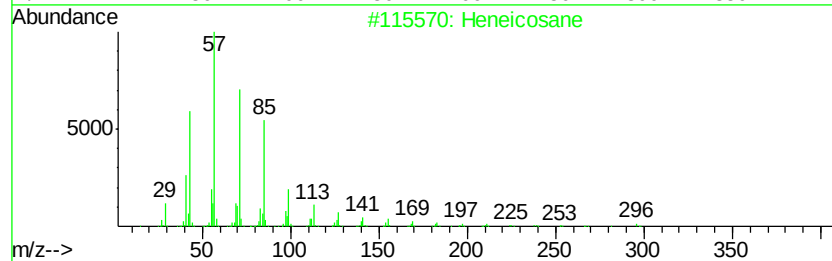
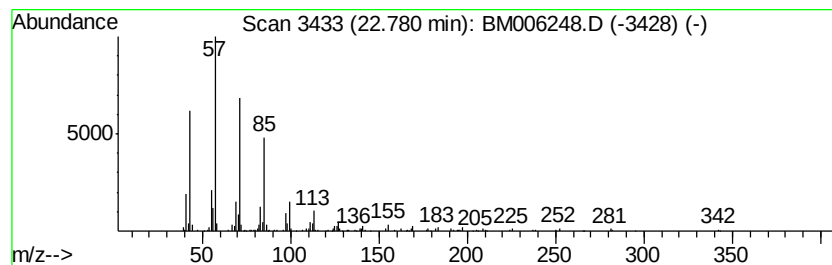
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.78	2.11 ng/ul	318110	Perylene-d12	23.45	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	Octacosane	394	C28H58	000630-02-4	91
3	Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	86
4	2-Bromo dodecane	248	C12H25Br	013187-99-0	86
5	Docosane, 11-butyl-	366	C26H54	013475-76-8	86



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
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Sample : H3797-09
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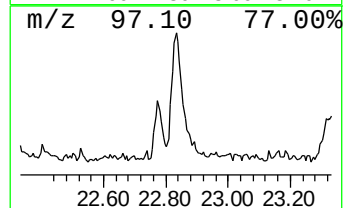
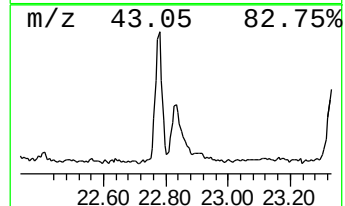
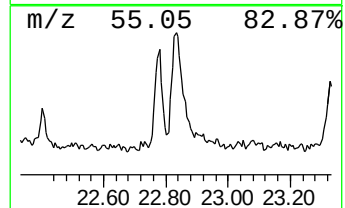
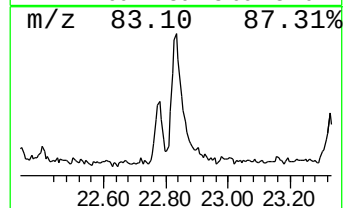
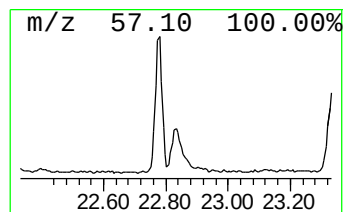
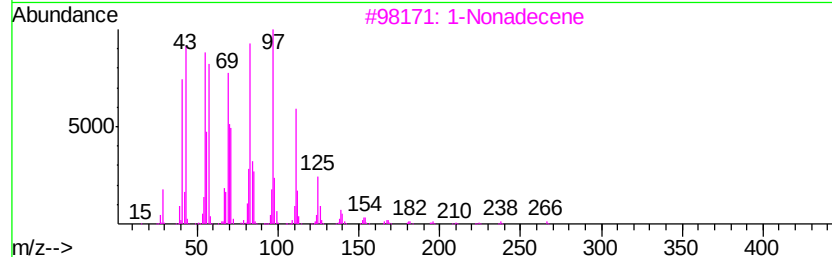
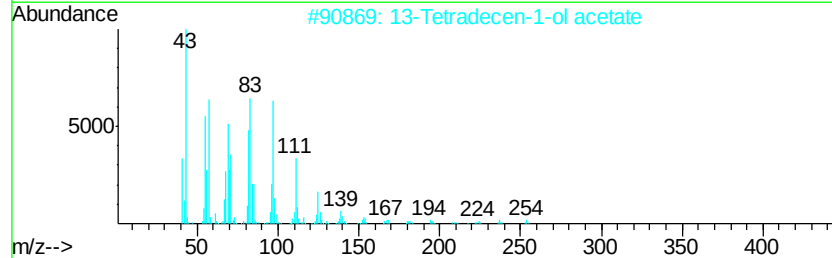
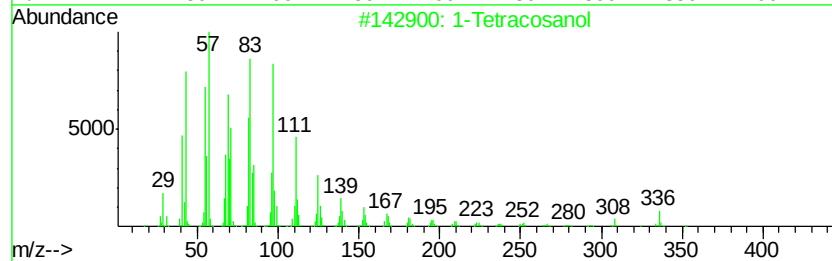
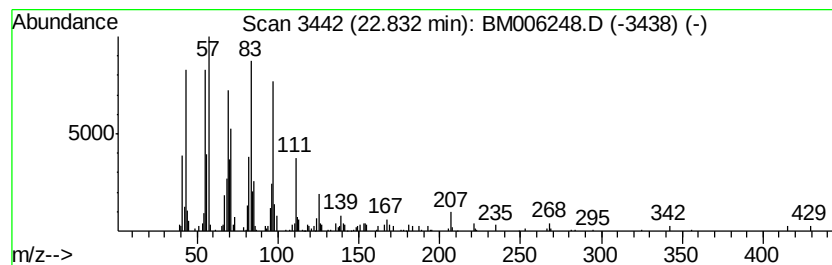
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 1-Tetracosanol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.83	2.05 ng/ul	308804	Perylene-d12	23.45	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosanol	354	C24H50O	000506-51-4	90
2	13-Tetradecen-1-ol acetate	254	C16H30O2	056221-91-1	83
3	1-Nonadecene	266	C19H38	018435-45-5	81
4	Acetic acid, chloro-, octadecyl ...	346	C20H39ClO2	005348-82-3	72
5	1-Octadecanol	270	C18H38O	000112-92-5	68



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
Data File : BM006248.D
Acq On : 03 Jul 2016 23:24
Operator : UM/SJ
Sample : H3797-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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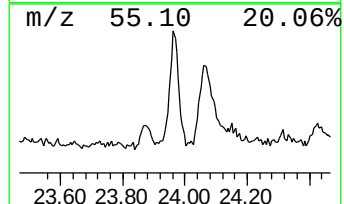
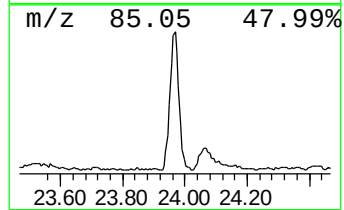
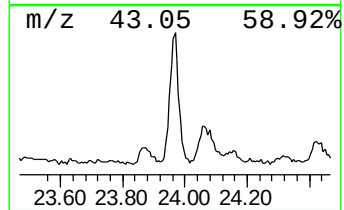
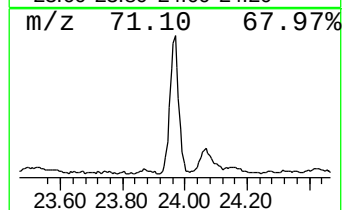
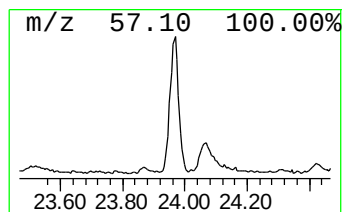
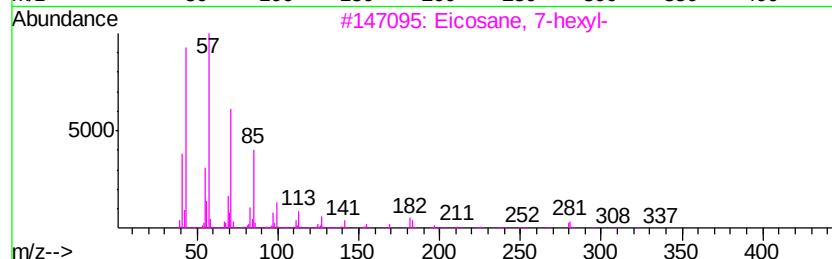
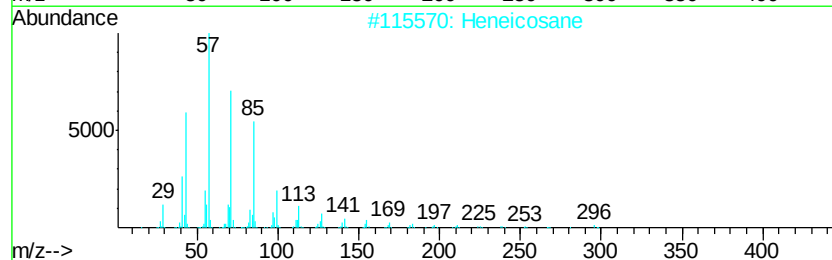
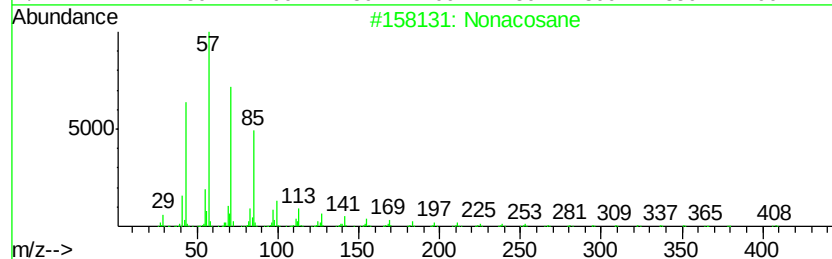
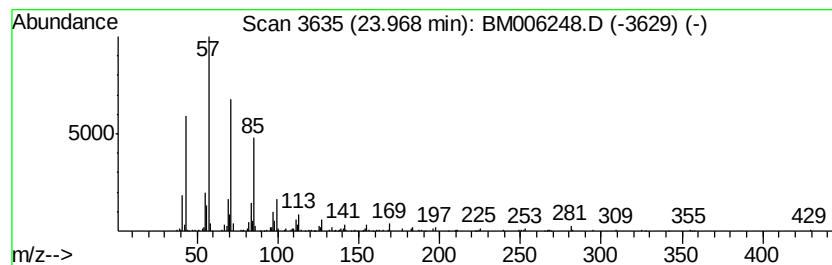
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.97	3.36 ng/ul	505998	Perylene-d12	23.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonacosane	408	C29H60	000630-03-5	91
2		Heneicosane	296	C21H44	000629-94-7	90
3		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	87
4		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	87
5		Octadecane	254	C18H38	000593-45-3	83



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
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Sample : H3797-09
Misc :
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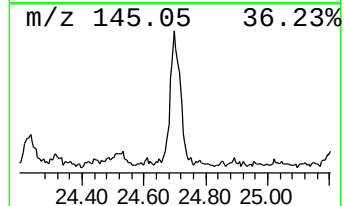
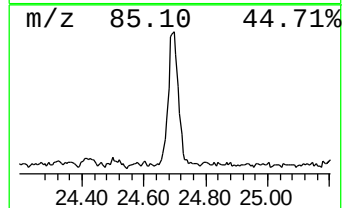
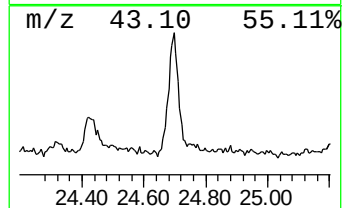
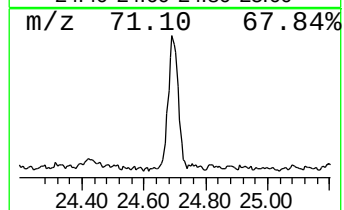
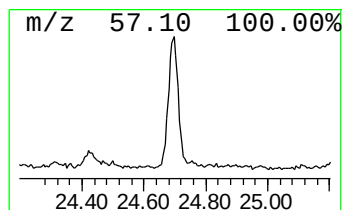
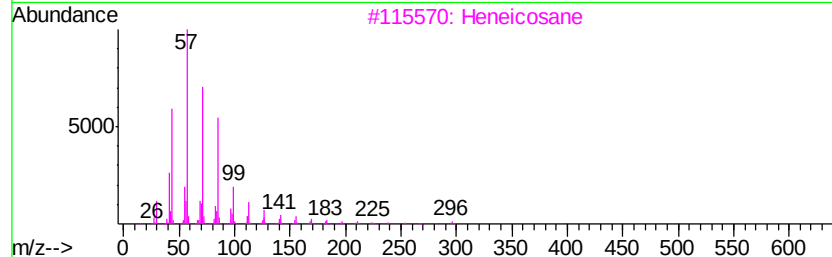
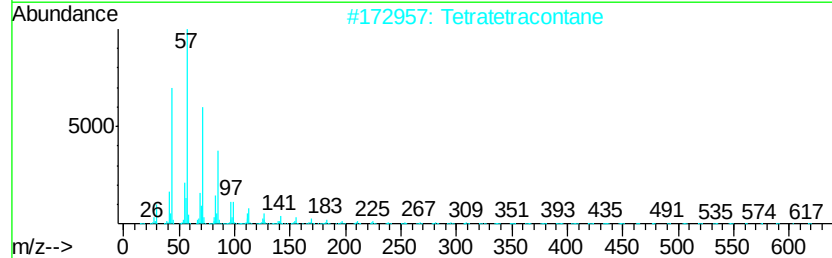
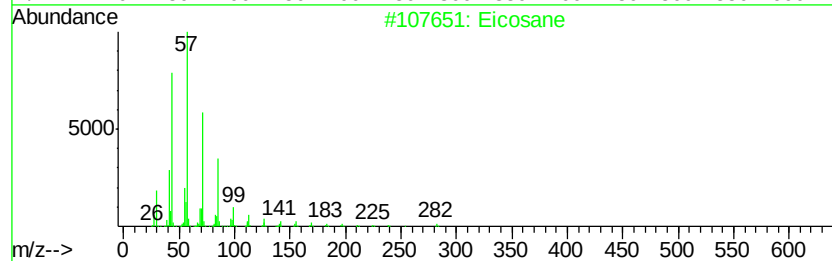
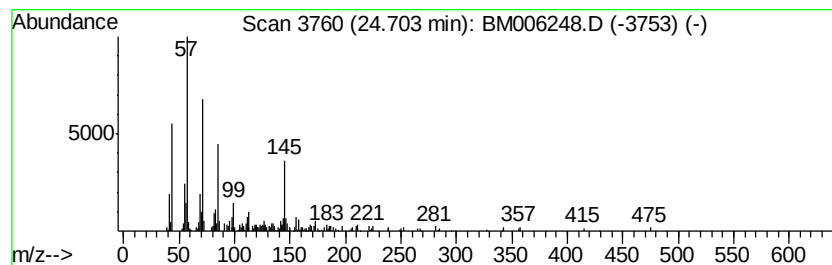
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.70	2.24 ng/ul	338376	Perylene-d12	23.45
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Eicosane	282 C20H42	000112-95-8	93
2	Tetratetracontane	619 C44H90	007098-22-8	81
3	Heneicosane	296 C21H44	000629-94-7	81
4	Hexatriacontane	507 C36H74	000630-06-8	74
5	Hentriacontane	437 C31H64	000630-04-6	74



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
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Sample : H3797-09
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Instrument :
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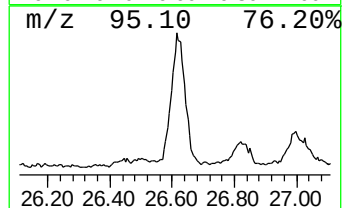
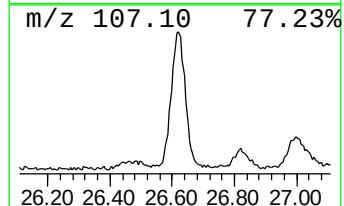
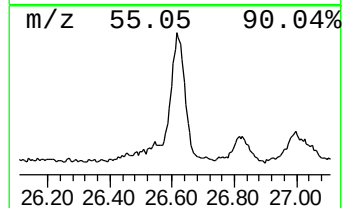
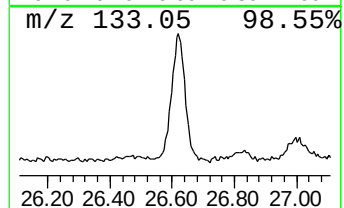
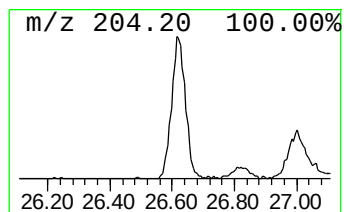
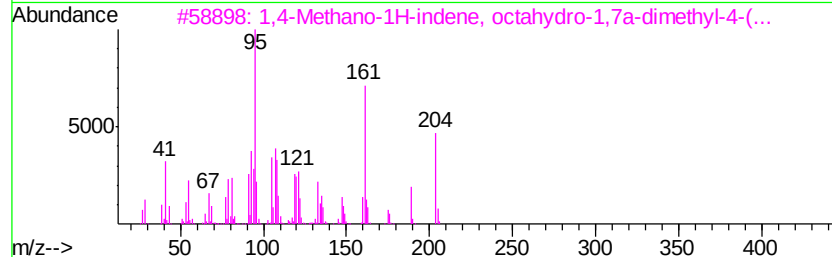
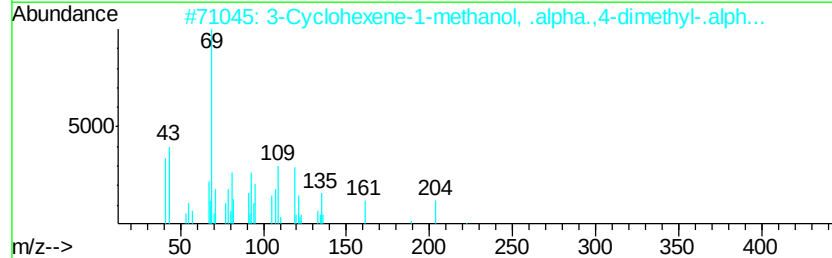
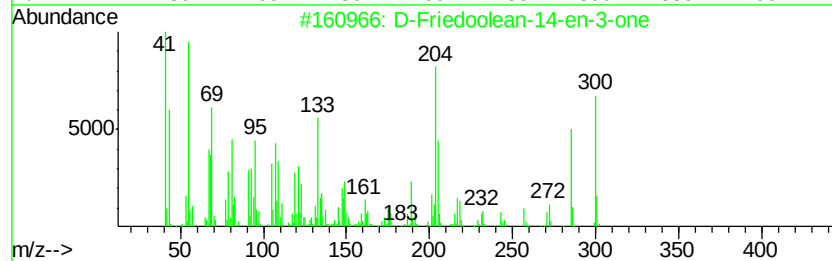
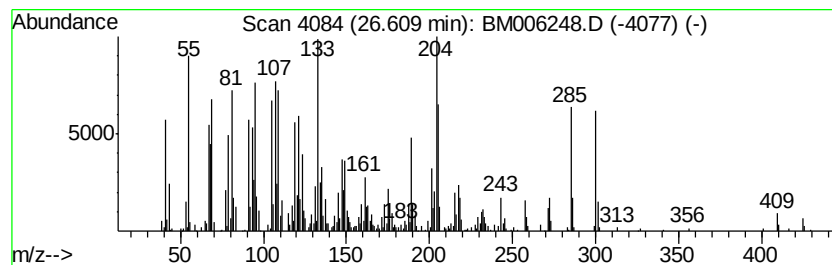
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 D-Friedoolean-14-en-3-one Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.61	16.23 ng/ul	2446850	Perylene-d12	23.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	D-Friedoolean-14-en-3-one	424	C30H48O	000514-07-8	62
2		3-Cyclohexene-1-methanol, .alpha...	222	C15H26O	023178-88-3	44
3		1,4-Methano-1H-indene, octahydro...	204	C15H24	087064-18-4	42
4		1H-Cycloprop[e]azulene, decahydr...	204	C15H24	000489-39-4	38
5		1H-3a,7-Methanoazulene, octahydr...	204	C15H24	000508-55-4	35



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
Data File : BM006248.D
Acq On : 03 Jul 2016 23:24
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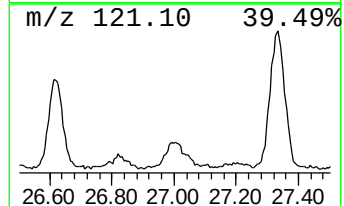
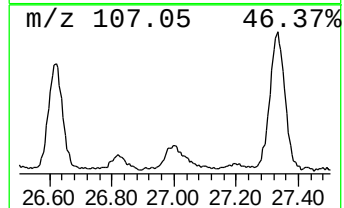
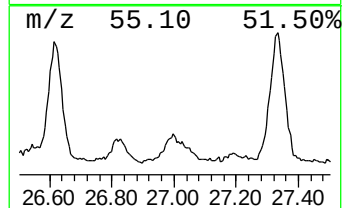
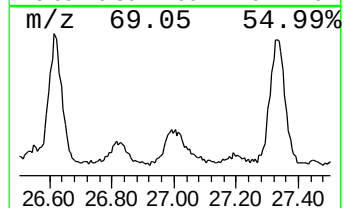
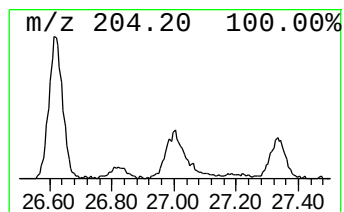
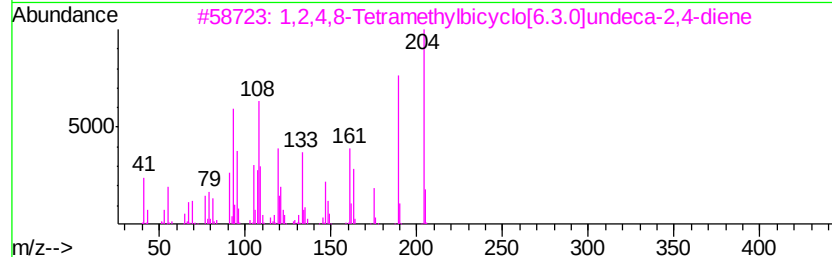
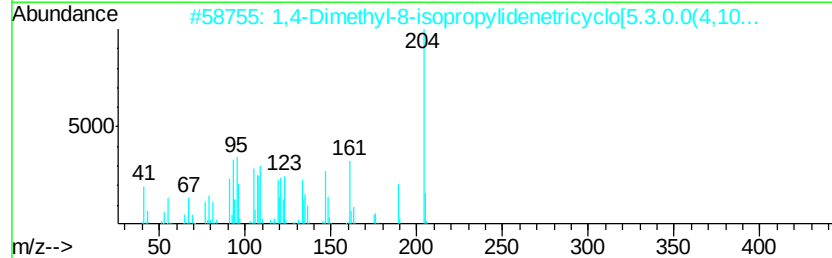
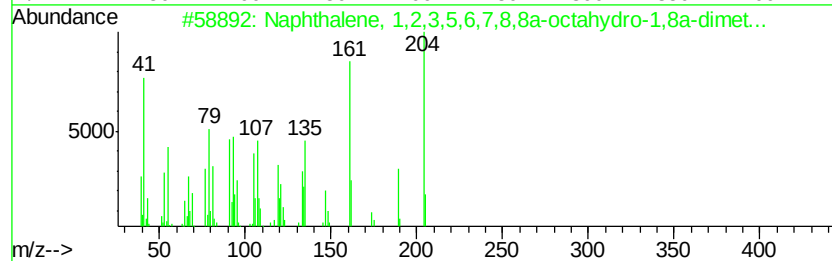
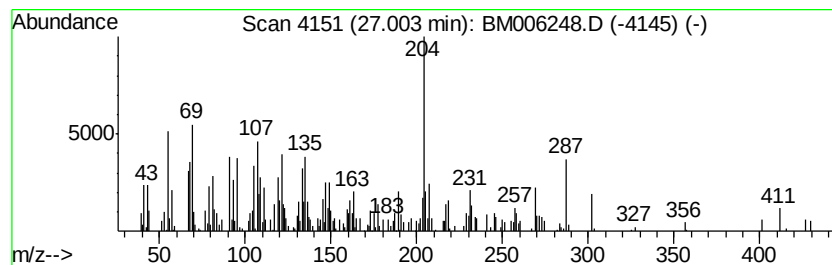
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Naphthalene, 1,2,3,5,6,7,8,... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.00	4.89 ng/ul	736405	Perylene-d12	23.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	004630-07-3	58
2		1,4-Dimethyl-8-isopropylidenetri...	204	C15H24	1000140-07-7	41
3		1,2,4,8-Tetramethylbicyclo[6.3.0...	204	C15H24	137235-51-9	38
4		2,5,5,8a-Tetramethyl-6,7,8,8a-te...	204	C14H200	124957-09-1	35
5		1H-Cycloprop[e]azulene, 1a,2,3,4...	204	C15H24	000489-40-7	30



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
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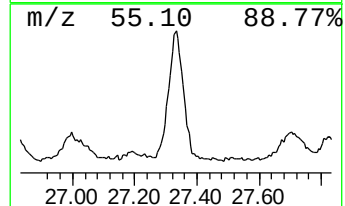
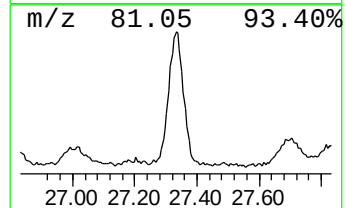
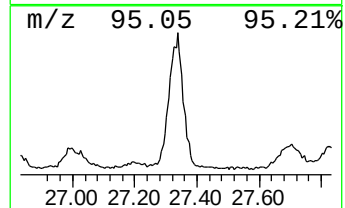
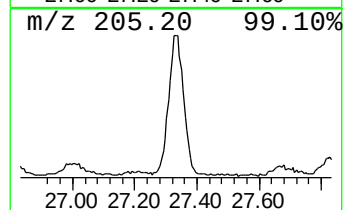
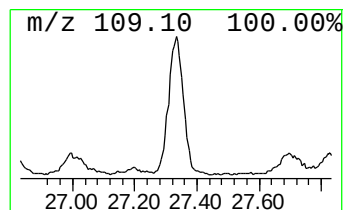
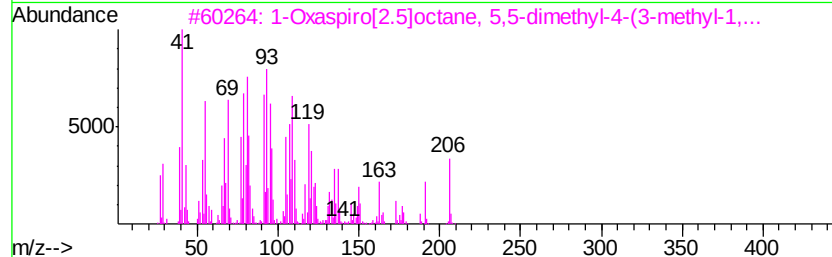
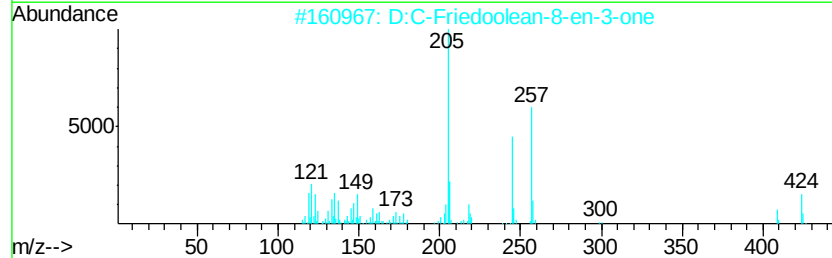
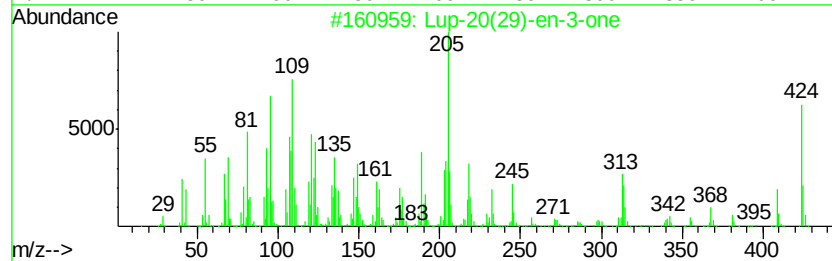
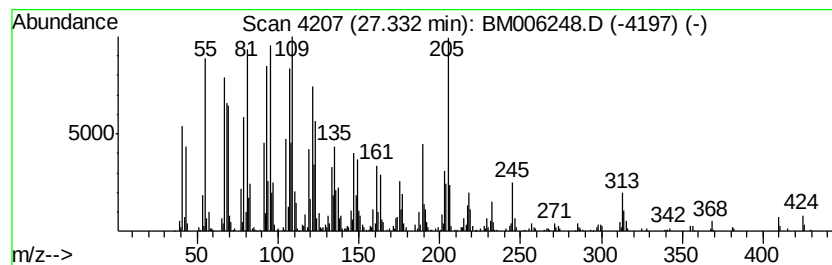
Instrument :
BNA_M
ClientSampleId :
BDHR0

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 Lup-20(29)-en-3-one Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.33	19.66 ng/ul	2964230	Perylene-d12	23.45
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Lup-20(29)-en-3-one	424 C30H48O	001617-70-5 78
2		D:C-Friedoolean-8-en-3-one	424 C30H48O	022611-26-3 50
3		1-Oxaspiro[2.5]octane, 5,5-dimet...	206 C14H22O	1000195-92-1 45
4		1,5-Cyclodecadiene, 1,5-dimethyl...	204 C15H24	075023-40-4 43
5		Eudesma-4(14),11-diene	204 C15H24	1000152-04-3 43



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
 Data File : BM006248.D
 Acq On : 03 Jul 2016 23:24
 Operator : UM/SJ
 Sample : H3797-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHR0

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
Propylene Glycol	3.42	4.2	ng/ul	334638	1	7.65	1607970	20.0
(DEL) Alkane: Str...	18.88	3.2	ng/ul	528600	4	17.04	3261910	20.0
(DEL) Alkane: Str...	20.00	3.3	ng/ul	525921	5	21.24	3212740	20.0
Pentafluoropropio...	20.96	7.7	ng/ul	1243180	5	21.24	3212740	20.0
Trichloroacetic a...	21.84	6.7	ng/ul	1077730	5	21.24	3212740	20.0
(DEL) Alkane: Str...	22.78	2.1	ng/ul	318110	6	23.45	3014840	20.0
1-Tetracosanol	22.83	2.0	ng/ul	308804	6	23.45	3014840	20.0
(DEL) Alkane: Str...	23.97	3.4	ng/ul	505998	6	23.45	3014840	20.0
(DEL) Alkane: Str...	24.70	2.2	ng/ul	338376	6	23.45	3014840	20.0
D-Friedoolean-14-...	26.61	16.2	ng/ul	2446850	6	23.45	3014840	20.0
Naphthalene, 1,2,...	27.00	4.9	ng/ul	736405	6	23.45	3014840	20.0
Lup-20(29)-en-3-one	27.33	19.7	ng/ul	2964230	6	23.45	3014840	20.0