

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
 Data File : BM004364.D
 Acq On : 23 Feb 2016 23:46
 Operator : SJ/UM
 Sample : H1542-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S28-0003

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0.1 % 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-BM022216.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	2.746	5	10	20	rVV	36855	66627	9.78%	0.861%
2	2.822	20	23	28	rVB	12606	14484	2.13%	0.187%
3	3.087	65	68	72	rVB	5744	6402	0.94%	0.083%
4	4.187	251	255	256	rBV	643	804	0.12%	0.010%
5	6.810	696	701	716	rBV	101824	162957	23.92%	2.105%
6	6.957	721	726	736	rBB	90540	140124	20.57%	1.810%
7	7.157	755	760	771	rBB	120521	187415	27.51%	2.421%
8	7.622	833	839	846	rBB	88796	136261	20.00%	1.760%
9	8.345	956	962	975	rBV	131377	210293	30.87%	2.717%
10	8.781	1030	1036	1047	rBB	104014	166496	24.44%	2.151%
11	9.181	1103	1104	1108	rBB	918	1007	0.15%	0.013%
12	9.504	1153	1159	1167	rBB	85972	140739	20.66%	1.818%
13	10.045	1245	1251	1266	rBV	130888	221935	32.58%	2.867%
14	10.404	1306	1312	1321	rBB	127317	210092	30.84%	2.714%
15	10.557	1332	1338	1354	rBV	102541	184473	27.08%	2.383%
16	12.010	1583	1585	1589	rBB	1104	1565	0.23%	0.020%
17	13.092	1767	1769	1772	rBB	828	802	0.12%	0.010%
18	13.174	1780	1783	1786	rBB	2647	3349	0.49%	0.043%
19	13.698	1866	1872	1876	rBV	252525	346168	50.82%	4.472%
20	13.745	1876	1880	1886	rVB	64142	88177	12.95%	1.139%
21	13.974	1913	1919	1934	rBB	310643	439646	64.54%	5.680%
22	14.180	1950	1954	1957	rBB	7527	8810	1.29%	0.114%
23	14.286	1966	1972	1978	rBB2	176677	268330	39.39%	3.467%
24	14.533	2009	2014	2028	rBV	41025	85606	12.57%	1.106%
25	14.621	2028	2029	2034	rVB3	1868	1942	0.29%	0.025%
26	14.798	2057	2059	2061	rBB	1181	1013	0.15%	0.013%
27	15.133	2113	2116	2120	rBB	11247	12379	1.82%	0.160%
28	15.280	2135	2141	2152	rBB	389912	542006	79.57%	7.003%
29	15.427	2162	2166	2173	rBV	76810	102030	14.98%	1.318%
30	15.521	2179	2182	2189	rBB3	3005	5575	0.82%	0.072%
31	15.998	2260	2263	2267	rBV	10052	12814	1.88%	0.166%
32	16.792	2395	2398	2401	rBB	2689	2824	0.41%	0.036%
33	17.039	2434	2440	2445	rBV	213685	296149	43.48%	3.826%
34	17.074	2445	2446	2449	rVB	879	691	0.10%	0.009%

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35	17.133	2450	2456	2474	rBB	388367	557455	81.84%	7.202%
36	17.939	2590	2593	2596	rBB	4082	4400	0.65%	0.057%
37	18.862	2748	2750	2753	rBB	2502	2252	0.33%	0.029%
38	19.080	2782	2787	2789	rBV	3050	3526	0.52%	0.046%
39	19.115	2789	2793	2795	rVB	1151	1419	0.21%	0.018%
40	19.227	2809	2812	2815	rBV	670	923	0.14%	0.012%
41	19.333	2826	2830	2834	rVB	2455	2624	0.39%	0.034%
42	19.445	2843	2849	2857	rBV	489563	648891	95.26%	8.383%
43	19.503	2857	2859	2865	rVB2	1030	1435	0.21%	0.019%
44	19.986	2937	2941	2945	rBV	13329	13353	1.96%	0.173%
45	20.162	2967	2971	2974	rBV	5604	5438	0.80%	0.070%
46	20.315	2993	2997	3000	rBV	22259	24424	3.59%	0.316%
47	20.350	3000	3003	3008	rVB3	737	1260	0.18%	0.016%
48	20.427	3012	3016	3020	rBV2	427	960	0.14%	0.012%
49	20.480	3022	3025	3028	rBV	2091	1611	0.24%	0.021%
50	20.527	3030	3033	3035	rBV2	713	827	0.12%	0.011%
51	20.603	3042	3046	3047	rBV	609	682	0.10%	0.009%
52	20.703	3059	3063	3064	rBV2	635	901	0.13%	0.012%
53	20.739	3066	3069	3070	rBV	764	803	0.12%	0.010%
54	20.862	3086	3090	3093	rBV4	577	1126	0.17%	0.015%
55	20.950	3099	3105	3116	rBV	29739	47196	6.93%	0.610%
56	21.156	3137	3140	3142	rBV	1616	1573	0.23%	0.020%
57	21.245	3148	3155	3167	rBV	270612	344431	50.57%	4.450%
58	21.350	3171	3173	3174	rBV	1282	897	0.13%	0.012%
59	21.392	3175	3180	3186	rVV7	4567	10350	1.52%	0.134%
60	21.562	3208	3209	3213	rBV3	2146	1633	0.24%	0.021%
61	21.768	3242	3244	3246	rBV2	1809	1771	0.26%	0.023%
62	21.815	3247	3252	3266	rVV4	11628	28786	4.23%	0.372%
63	22.162	3308	3311	3317	rVB2	7415	10290	1.51%	0.133%
64	22.268	3325	3329	3335	rBV2	6662	10147	1.49%	0.131%
65	22.497	3362	3368	3375	rBV	68627	97592	14.33%	1.261%
66	22.733	3405	3408	3409	rBV3	4427	4548	0.67%	0.059%
67	22.762	3409	3413	3417	rVV	23164	34973	5.13%	0.452%
68	22.809	3417	3421	3438	rVB	180957	316291	46.43%	4.086%
69	23.327	3501	3509	3522	rBV	367344	681156	100.00%	8.800%
70	23.468	3526	3533	3545	rVV2	179126	339172	49.79%	4.382%
71	23.627	3554	3560	3570	rVB	28826	54227	7.96%	0.701%

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72	23.944	3608	3614	3622	rVB	42487	80666	11.84%	1.042%
73	24.038	3624	3630	3637	rBV2	13000	31704	4.65%	0.410%
74	24.674	3732	3738	3745	rBV5	9667	24756	3.63%	0.320%
75	25.115	3806	3813	3822	rBV3	16823	41394	6.08%	0.535%
76	25.521	3875	3882	3892	rBV2	25304	59689	8.76%	0.771%
77	26.032	3963	3969	3976	rBV3	13026	32282	4.74%	0.417%
78	26.109	3976	3982	3993	rVB3	23003	64060	9.40%	0.828%
79	26.432	4032	4037	4041	rBV6	3738	8989	1.32%	0.116%
80	26.527	4047	4053	4063	rVB4	17276	45974	6.75%	0.594%
81	27.168	4154	4162	4171	rBV9	6157	21276	3.12%	0.275%

Sum of corrected areas: 7740118

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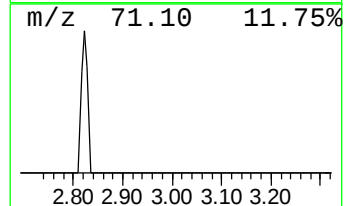
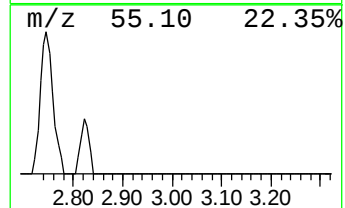
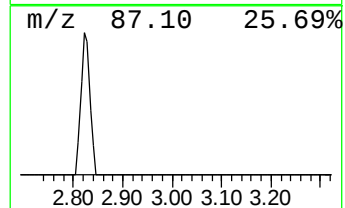
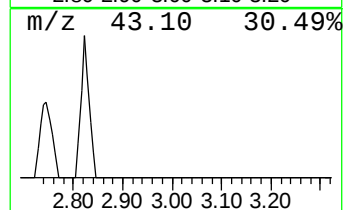
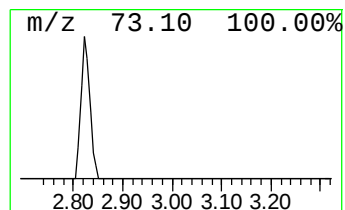
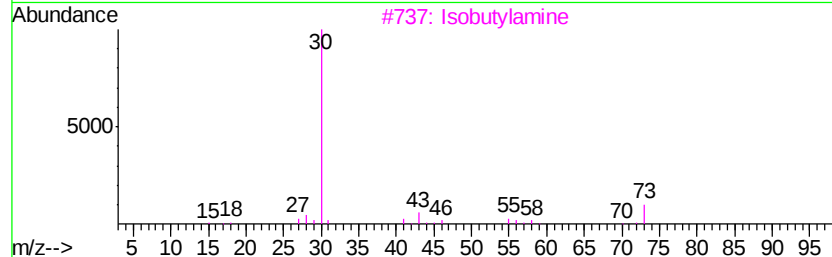
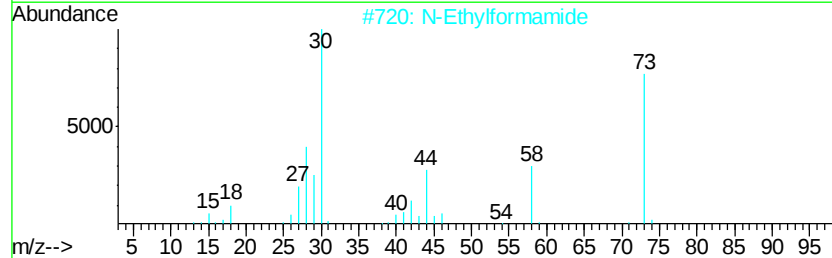
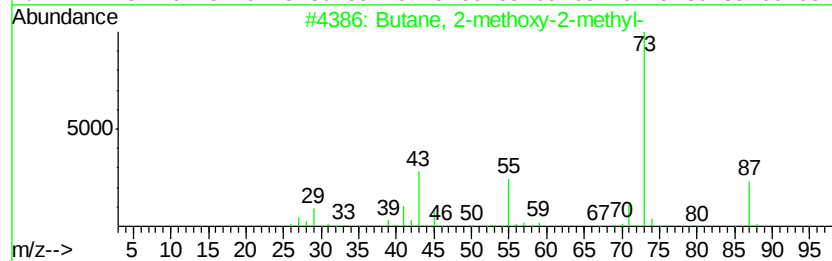
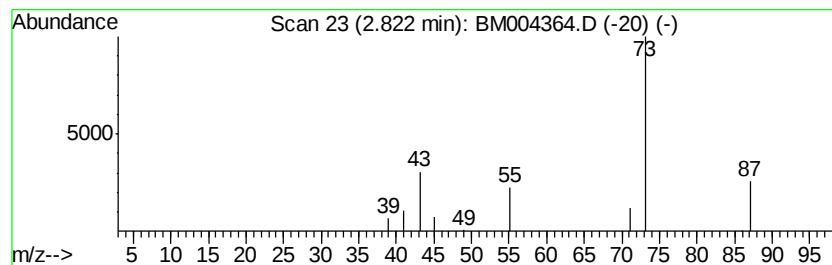
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.82	2.13 ng/ul	14484	1,4-Dichlorobenzene-d4	7.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
2		N-Ethylformamide	73	C3H7NO	000627-45-2	4
3		Isobutylamine	73	C4H11N	000078-81-9	4
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	4
5		(Aminomethyl)cyclopropane	71	C4H9N	002516-47-4	3



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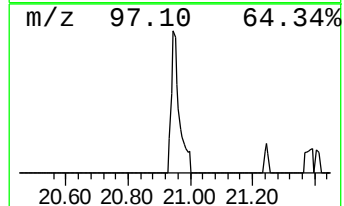
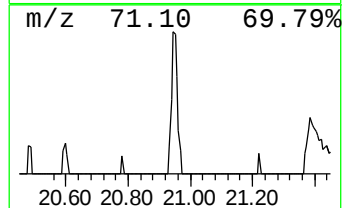
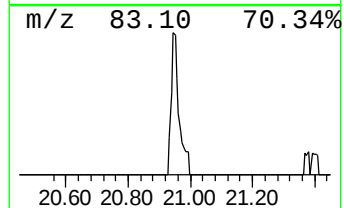
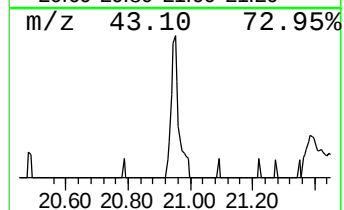
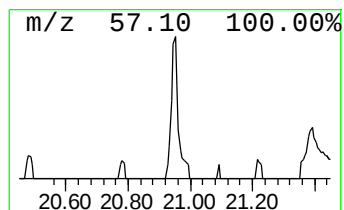
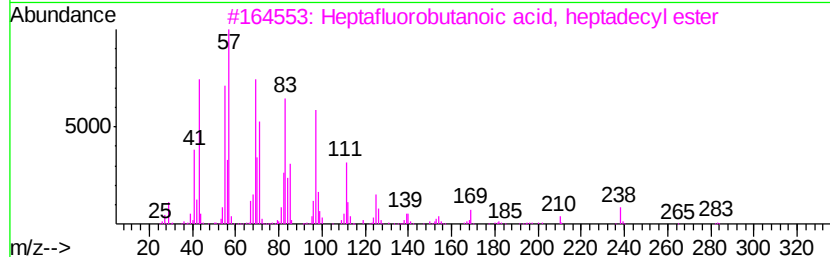
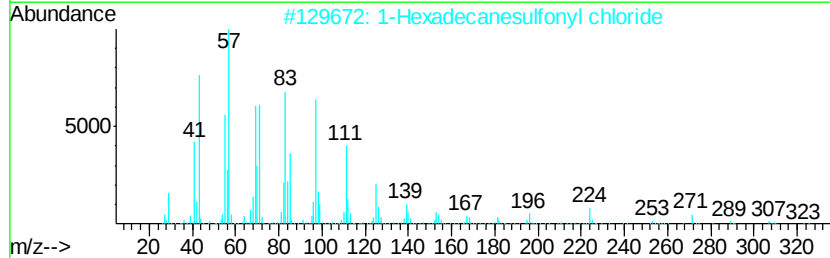
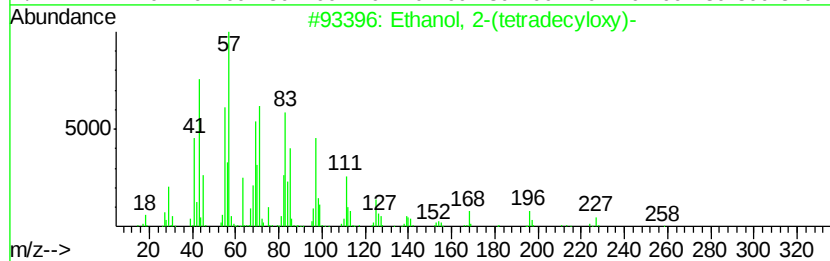
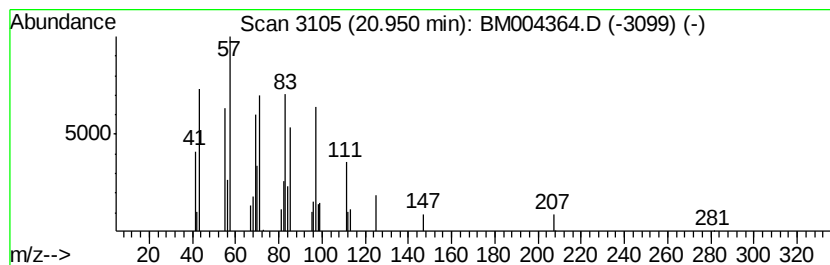
Instrument :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Ethanol, 2-(tetradecyloxy)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.95	2.74 ng/ul	47196	Chrysene-d12	21.24
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Ethanol, 2-(tetradecyloxy)-	258 C16H34O2	002136-70-1 87
2		1-Hexadecanesulfonyl chloride	324 C16H33ClO2S	038775-38-1 81
3		Heptafluorobutanoic acid, heptad...	452 C21H35F7O2	1000282-97-3 80
4		Pentafluoropropionic acid, hepta...	402 C20H35F5O2	1000283-04-2 80
5		Trifluoroacetic acid, n-octadecy...	366 C20H37F3O2	079392-43-1 74



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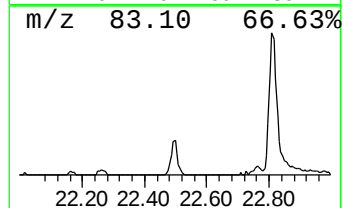
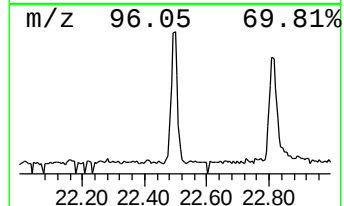
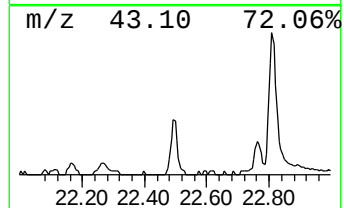
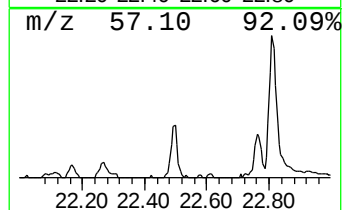
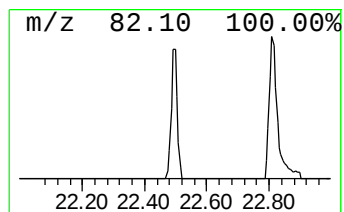
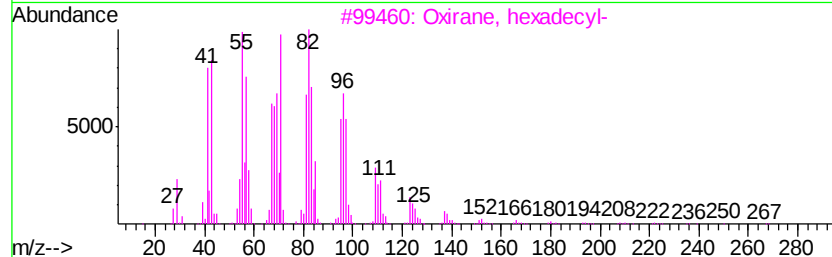
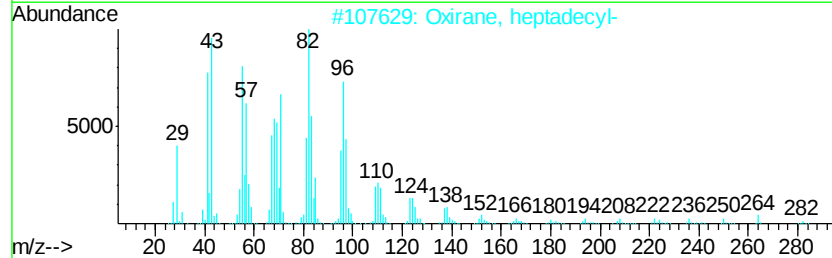
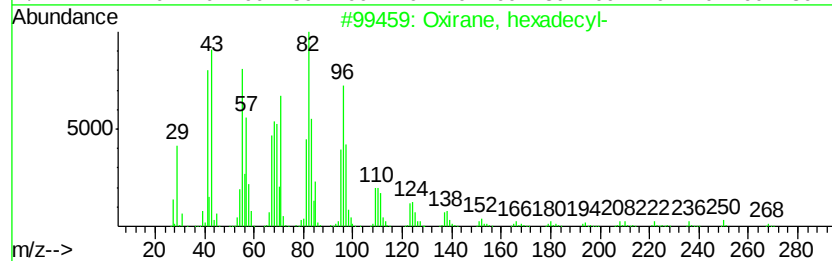
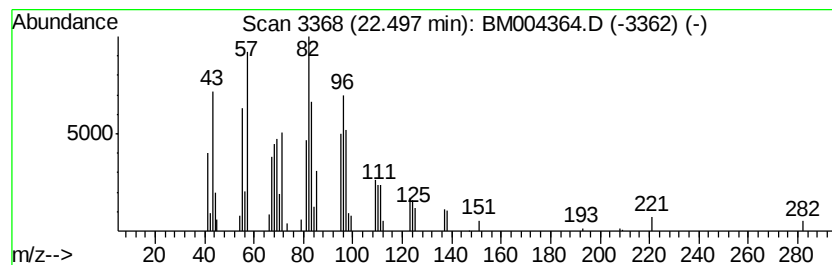
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Oxirane, hexadecyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.50	5.75 ng/ul	97592	Perylene-d12	23.46

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



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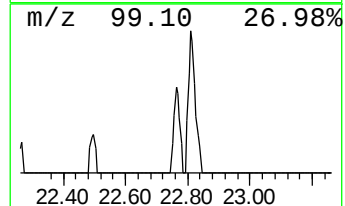
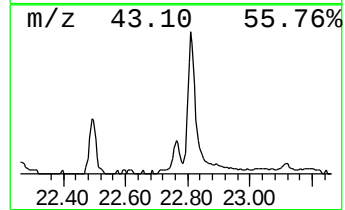
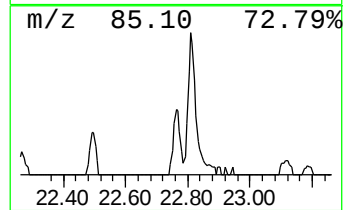
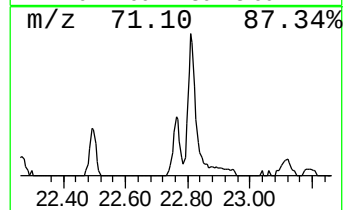
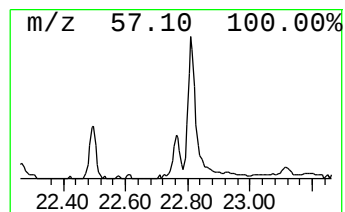
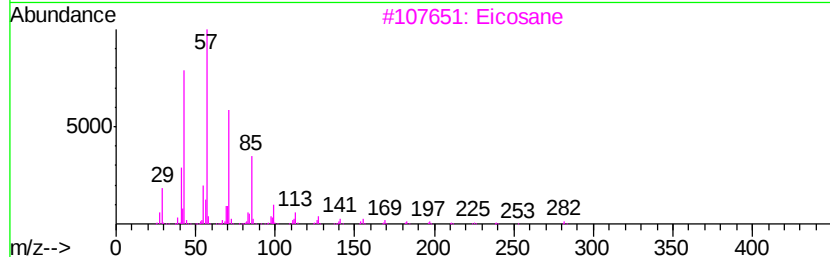
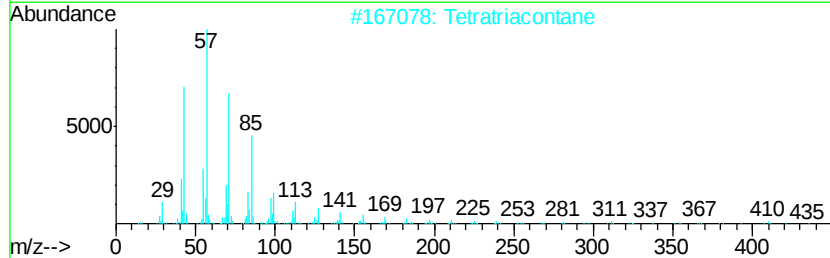
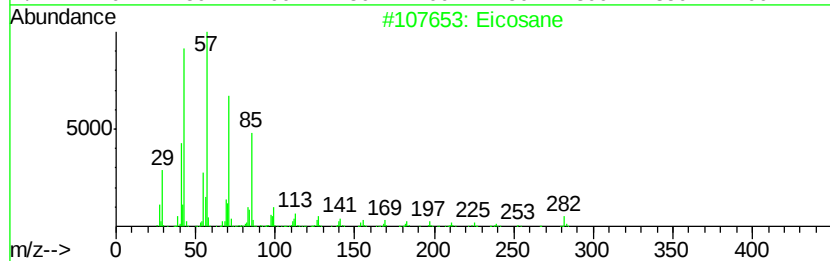
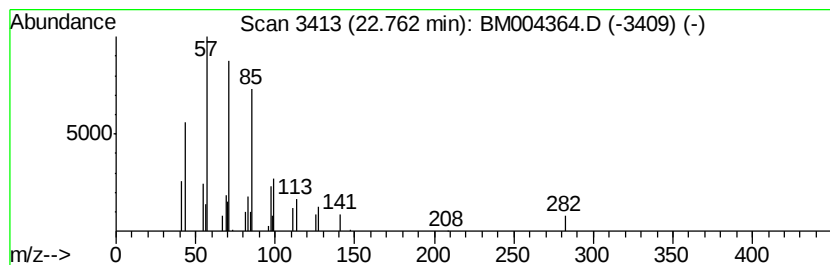
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.76	2.06 ng/ul	34973	Perylene-d12	23.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	91
2		Tetratriacontane	479	C34H70	014167-59-0	90
3		Eicosane	282	C20H42	000112-95-8	87
4		Eicosane	282	C20H42	000112-95-8	87
5		Octacosane	394	C28H58	000630-02-4	86



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004364.D
Acq On : 23 Feb 2016 23:46
Operator : SJ/UM
Sample : H1542-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0311-S28-0003

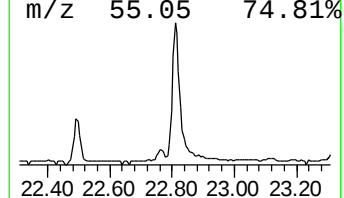
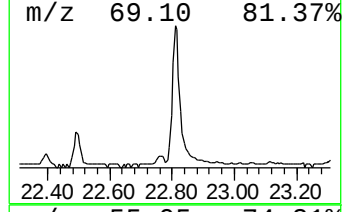
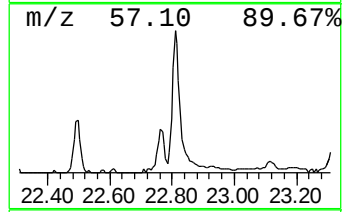
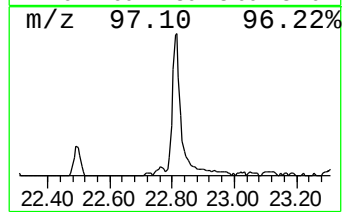
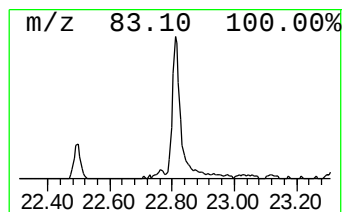
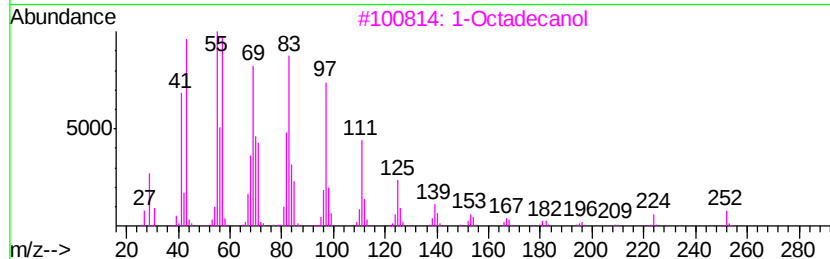
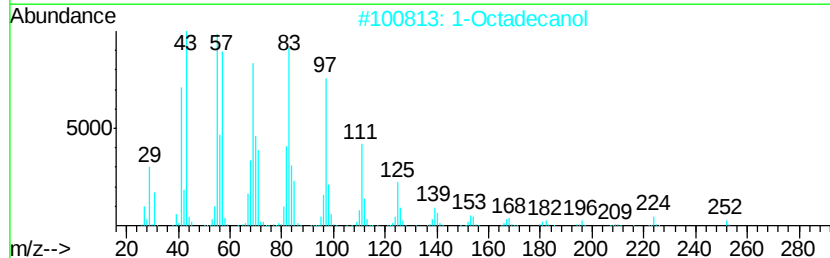
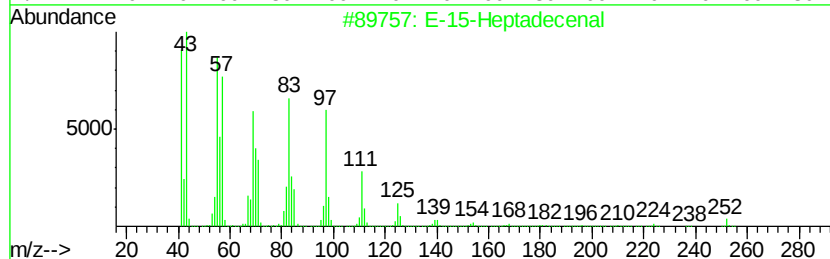
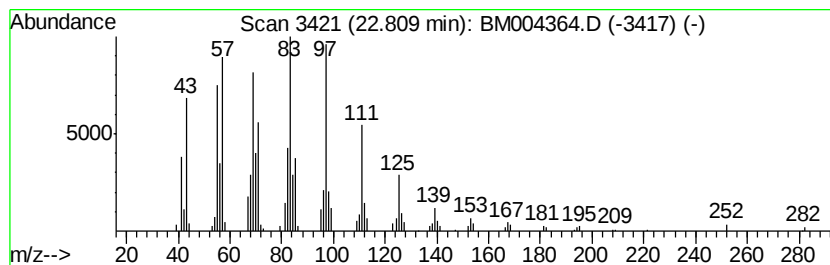
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 E-15-Heptadecenal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.81	18.65 ng/ul	316291	Perylene-d12	23.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	E-15-Heptadecenal	252	C17H32O	1000130-97-9	92
2		1-Octadecanol	270	C18H38O	000112-92-5	91
3		1-Octadecanol	270	C18H38O	000112-92-5	91
4		1-Heptadecanol	256	C17H36O	001454-85-9	91
5		1-Tetracosanol	354	C24H50O	000506-51-4	90



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004364.D
Acq On : 23 Feb 2016 23:46
Operator : SJ/UM
Sample : H1542-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
0311-S28-0003

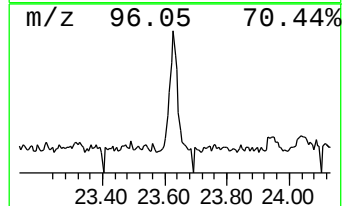
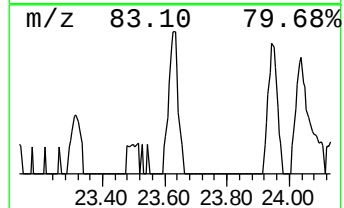
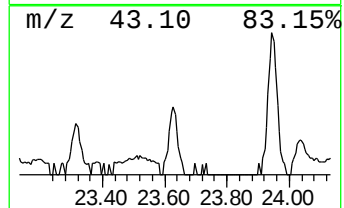
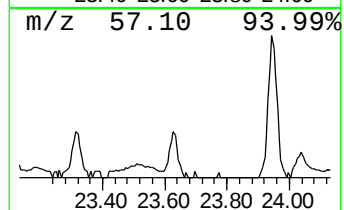
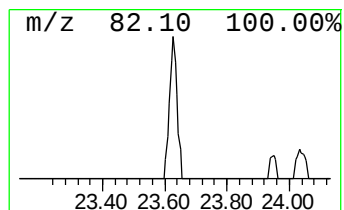
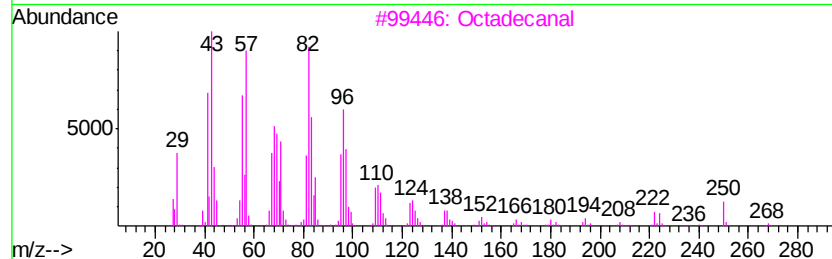
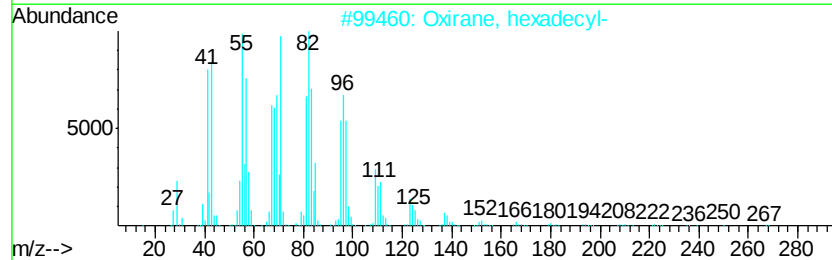
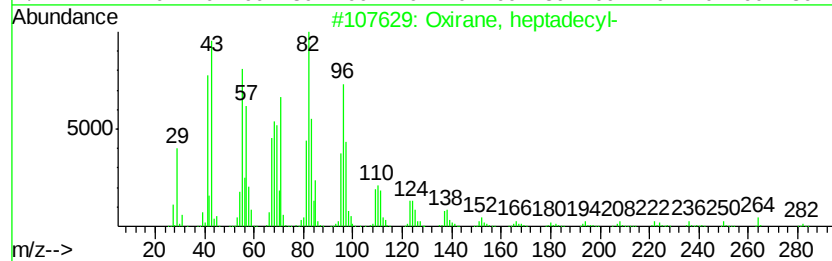
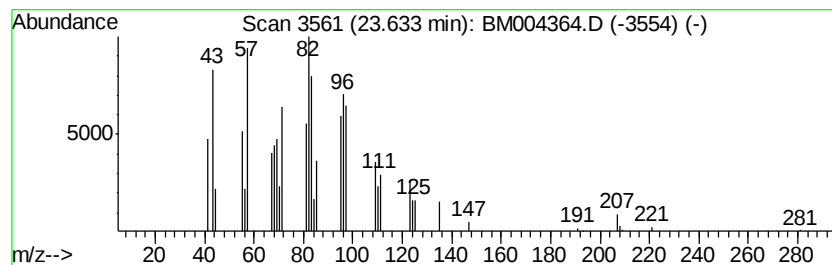
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Oxirane, heptadecyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.63	3.20 ng/ul	54227	Perylene-d12	23.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	90
2		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	90
3		Octadecanal	268	C18H36O	000638-66-4	90
4		1,19-Eicosadiene	278	C20H38	014811-95-1	86
5		Pentadecanal-	226	C15H30O	002765-11-9	64



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004364.D
Acq On : 23 Feb 2016 23:46
Operator : SJ/UM
Sample : H1542-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0311-S28-0003

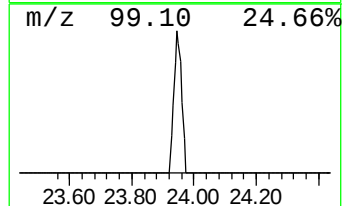
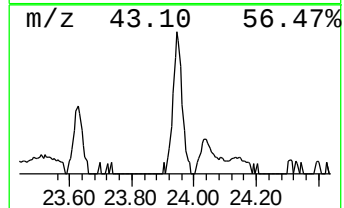
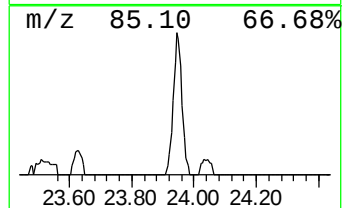
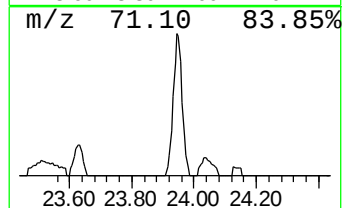
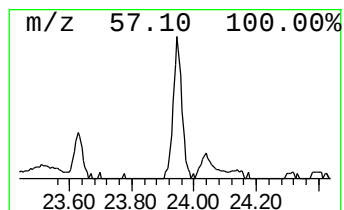
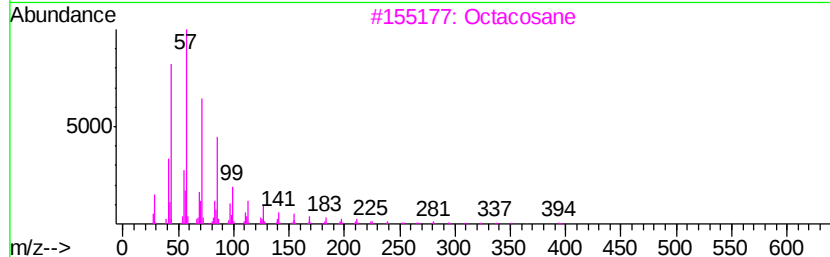
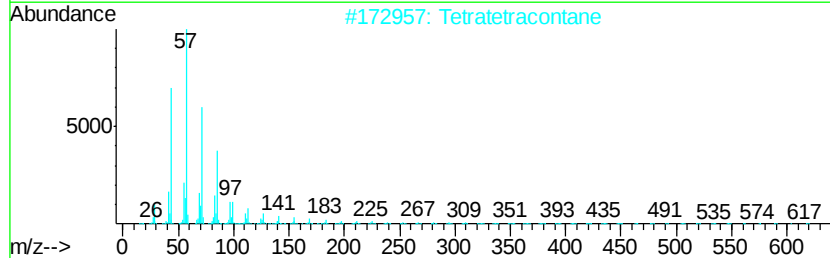
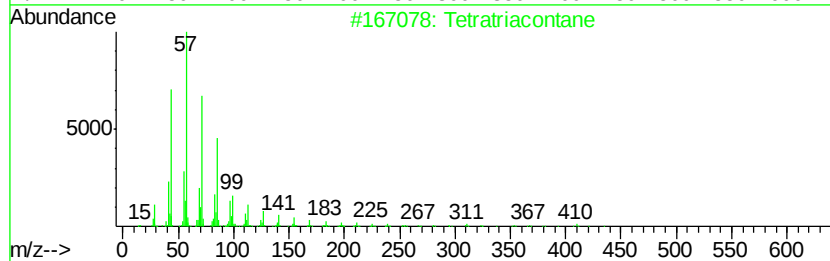
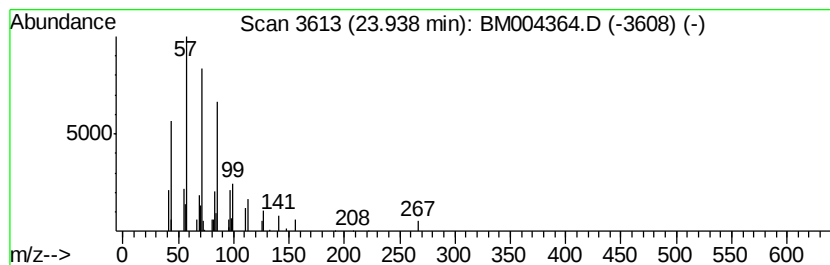
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.94	4.76 ng/ul	80666	Perylene-d12	23.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratriacontane	479	C34H70	014167-59-0	91
2		Tetratetracontane	619	C44H90	007098-22-8	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Pentacosane	352	C25H52	000629-99-2	90
5		Tetrapentacontane	759	C54H110	005856-66-6	90



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004364.D
Acq On : 23 Feb 2016 23:46
Operator : SJ/UM
Sample : H1542-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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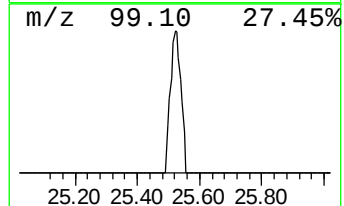
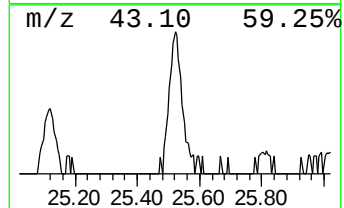
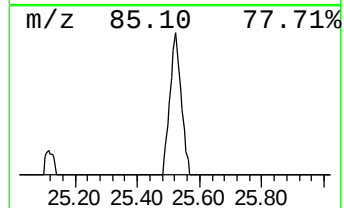
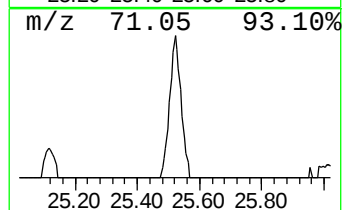
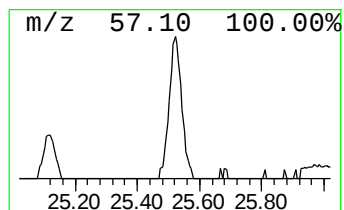
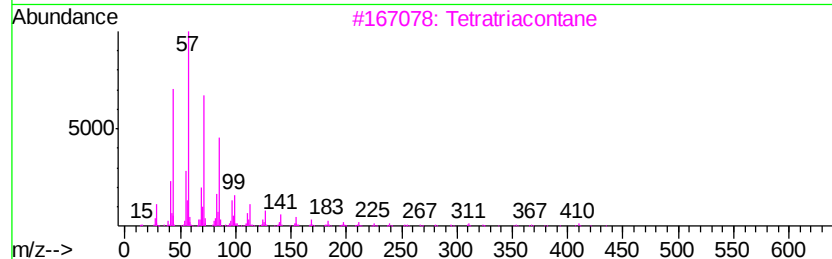
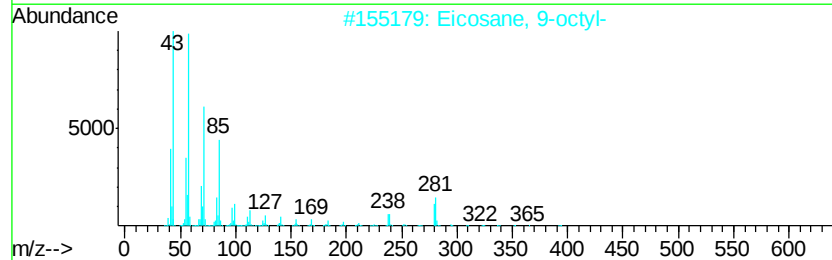
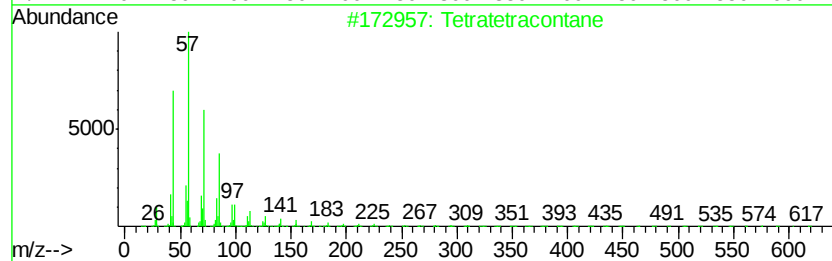
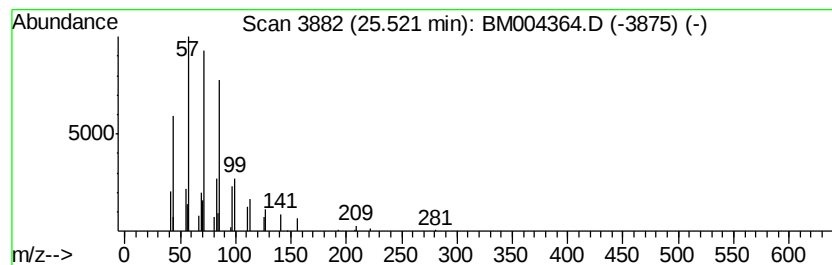
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.52	3.52 ng/ul	59689	Perylene-d12	23.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	90
2		Eicosane, 9-octyl-	394	C28H58	013475-77-9	90
3		Tetratriacontane	479	C34H70	014167-59-0	86
4		Tetratetracontane	619	C44H90	007098-22-8	83
5		Octacosane	394	C28H58	000630-02-4	78



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004364.D
Acq On : 23 Feb 2016 23:46
Operator : SJ/UM
Sample : H1542-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
0311-S28-0003

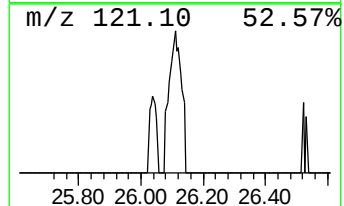
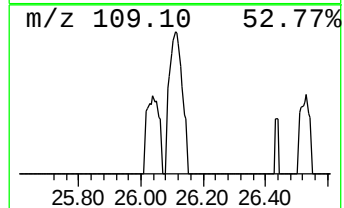
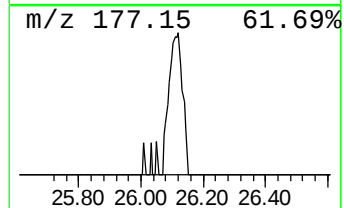
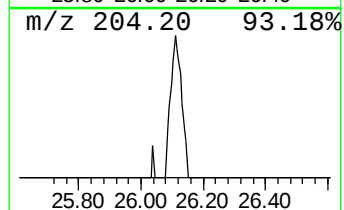
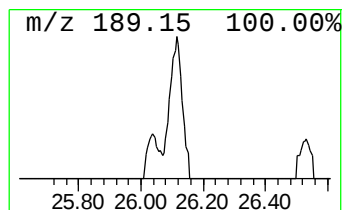
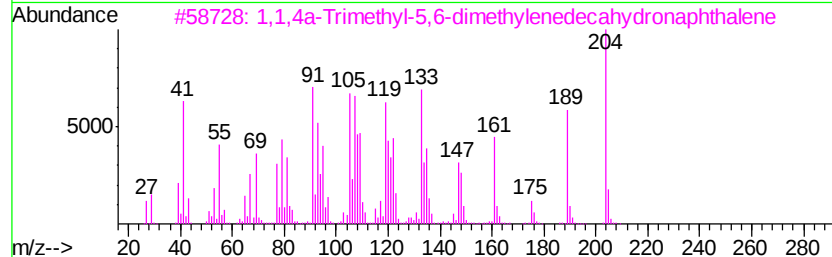
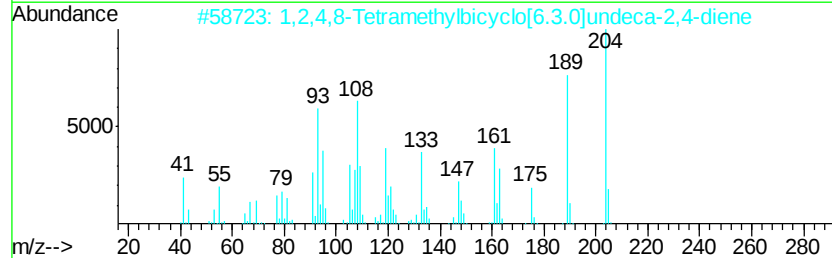
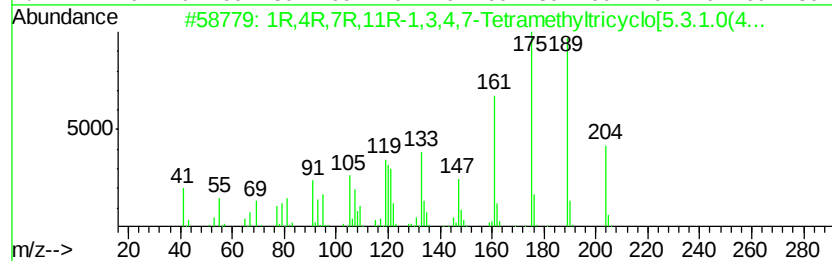
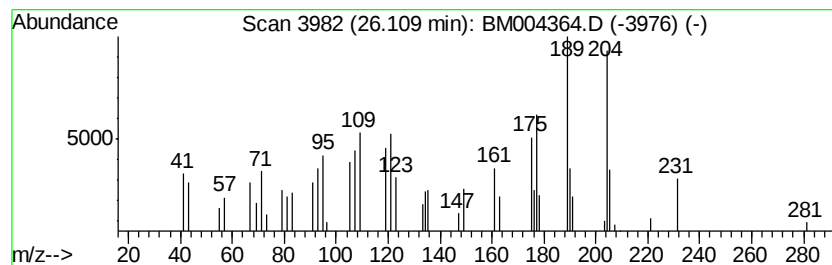
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 1R,4R,7R,11R-1,3,4,7-Tetram... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.11	3.78 ng/ul	64060	Perylene-d12	23.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1R,4R,7R,11R-1,3,4,7-Tetramethyl...	204	C15H24	137235-59-7	52
2		1,2,4,8-Tetramethylbicyclo[6.3.0]...	204	C15H24	137235-51-9	52
3		1,1,4a-Trimethyl-5,6-dimethylene...	204	C15H24	1000193-60-8	50
4		1,3a-Ethano-3aH-indene, 1,2,3,6,...	204	C15H24	004545-68-0	47
5		1,3a-Ethano-3aH-indene, 1,2,3,6,...	204	C15H24	004545-68-0	47



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004364.D
Acq On : 23 Feb 2016 23:46
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Sample : H1542-06
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ALS Vial : 24 Sample Multiplier: 1

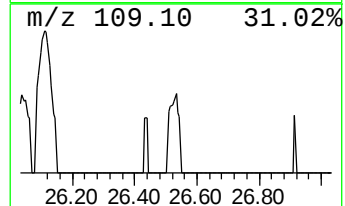
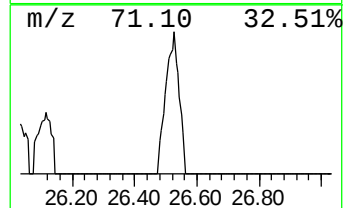
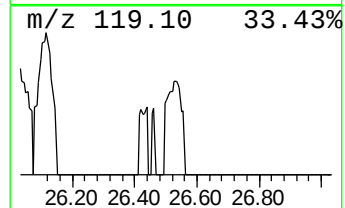
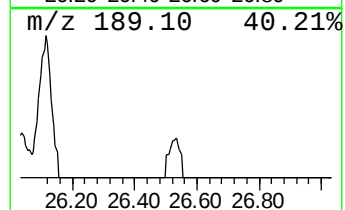
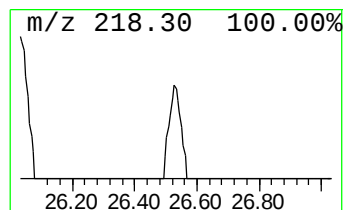
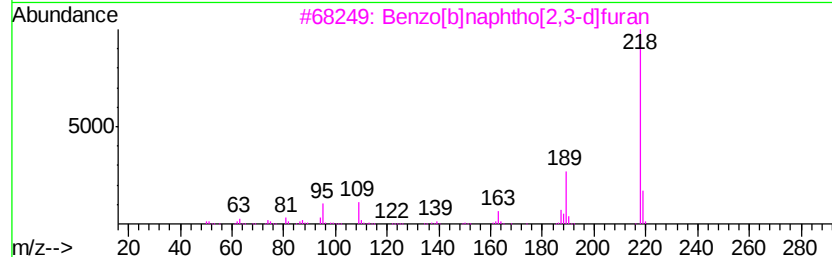
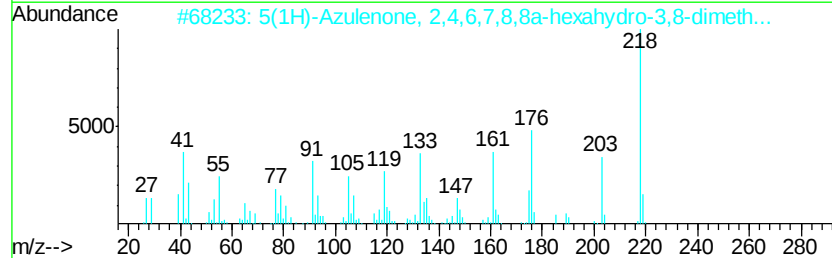
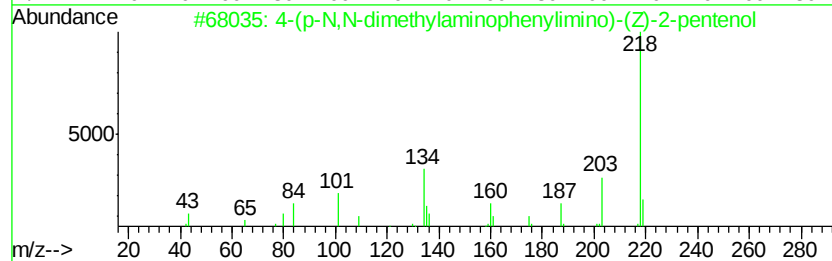
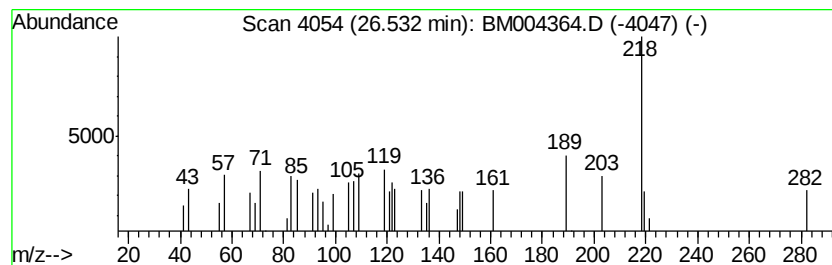
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.53	2.71 ng/ul	45974	Perylene-d12	23.46
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	4-(p-N,N-dimethylaminophenylimin...	218 C13H18N2O	1000100-07-8	43
2	5(1H)-Azulenone, 2,4,6,7,8,8a-he...	218 C15H22O	006754-66-1	38
3	Benzo[b]naphtho[2,3-d]furan	218 C16H10O	000243-42-5	35
4	Indeno[2,1-b]chromene,	218 C16H10O	000243-24-3	35
5	Acetic acid, 3-hydroxy-7-isoprop...	278 C17H26O3	1000187-37-6	33



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004364.D
Acq On : 23 Feb 2016 23:46
Operator : SJ/UM
Sample : H1542-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
0311-S28-0003

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.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
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Ethanol, 2-(tetra...	20.95	2.7	ng/ul	47196	5	21.24	344431	20.0
Oxirane, hexadecyl-	22.50	5.8	ng/ul	97592	6	23.46	339172	20.0
(DEL) Alkane: Str...	22.76	2.1	ng/ul	34973	6	23.46	339172	20.0
E-15-Heptadecenal	22.81	18.6	ng/ul	316291	6	23.46	339172	20.0
Oxirane, heptadecyl-	23.63	3.2	ng/ul	54227	6	23.46	339172	20.0
(DEL) Alkane: Str...	23.94	4.8	ng/ul	80666	6	23.46	339172	20.0
(DEL) Alkane: Str...	25.52	3.5	ng/ul	59689	6	23.46	339172	20.0
1R,4R,7R,11R-1,3,...	26.11	3.8	ng/ul	64060	6	23.46	339172	20.0
unknown-01	26.53	2.7	ng/ul	45974	6	23.46	339172	20.0