

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
 Data File : BG030588.D
 Acq On : 30 Oct 2017 21:16
 Operator : SJ/JU
 Sample : I5842-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AA7

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 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: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101417.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	3.326	3	6	17	rVB3	24282	40030	0.66%	0.051%
2	4.078	127	134	142	rBV	36147	58764	0.97%	0.075%
3	5.242	321	332	340	rBV2	38135	62744	1.04%	0.080%
4	6.840	592	604	615	rVB	185053	311870	5.17%	0.396%
5	7.310	676	684	701	rBV2	284819	576602	9.56%	0.732%
6	7.474	701	712	725	rVV	212935	368779	6.11%	0.468%
7	7.692	742	749	766	rVB	285036	489768	8.12%	0.622%
8	8.162	817	829	846	rVB	585207	998676	16.55%	1.267%
9	8.861	937	948	964	rBV	307942	551310	9.14%	0.700%
10	9.325	1018	1027	1035	rBV	272659	499535	8.28%	0.634%
11	10.048	1143	1150	1165	rVB	252118	454657	7.54%	0.577%
12	10.588	1235	1242	1256	rBV	409432	752857	12.48%	0.956%
13	10.976	1298	1308	1319	rBV	878796	1619738	26.85%	2.056%
14	12.269	1515	1528	1536	rVB2	29571	52321	0.87%	0.066%
15	13.150	1665	1678	1686	rVB3	61408	112348	1.86%	0.143%
16	13.526	1735	1742	1751	rVB4	44119	89516	1.48%	0.114%
17	13.655	1756	1764	1774	rBV3	42588	101226	1.68%	0.128%
18	14.102	1833	1840	1846	rBV	624775	896621	14.86%	1.138%
19	14.172	1846	1852	1857	rBV	743153	1173469	19.45%	1.489%
20	14.214	1858	1859	1869	rVB	70206	78894	1.31%	0.100%
21	14.472	1896	1903	1910	rVV	879259	1397912	23.17%	1.774%
22	14.613	1920	1927	1931	rBV2	61992	90984	1.51%	0.115%
23	14.731	1938	1947	1949	rVV5	61193	110903	1.84%	0.141%
24	14.778	1949	1955	1961	rVV2	1377948	2324952	38.54%	2.951%
25	14.836	1961	1965	1978	rVB3	76347	153015	2.54%	0.194%
26	14.960	1978	1986	1992	rBV	266000	455407	7.55%	0.578%
27	15.018	1992	1996	2004	rVV3	111056	246712	4.09%	0.313%
28	15.083	2004	2007	2017	rVV2	57519	125515	2.08%	0.159%
29	15.183	2017	2024	2029	rVV8	20708	57211	0.95%	0.073%
30	15.653	2098	2104	2107	rVV6	25198	40891	0.68%	0.052%
31	15.765	2115	2123	2131	rVV	1190195	1885704	31.26%	2.393%
32	15.876	2131	2142	2150	rVV	322759	516479	8.56%	0.656%
33	15.953	2150	2155	2159	rVV3	31702	55469	0.92%	0.070%
34	16.117	2170	2183	2190	rVV2	102318	279793	4.64%	0.355%

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Integrator: RTE
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Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101417.M
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35	16.235	2195	2203	2210	rVV	239209	399896	6.63%	0.508%
36	16.329	2215	2219	2226	rVV8	22976	57953	0.96%	0.074%
37	16.470	2236	2243	2248	rVV4	35502	90071	1.49%	0.114%
38	16.605	2259	2266	2270	rBV9	24717	52578	0.87%	0.067%
39	17.386	2393	2399	2407	rBV3	57388	104012	1.72%	0.132%
40	17.516	2413	2421	2430	rVV	1785520	2719034	45.07%	3.451%
41	17.615	2430	2438	2446	rVB2	1035617	1623772	26.91%	2.061%
42	17.709	2449	2454	2459	rVB9	22164	37727	0.63%	0.048%
43	18.268	2542	2549	2556	rBV3	49404	104850	1.74%	0.133%
44	18.385	2562	2569	2590	rBV	660369	1155520	19.15%	1.467%
45	18.679	2615	2619	2624	rBV6	22375	39794	0.66%	0.051%
46	18.738	2624	2629	2636	rVB8	39507	61111	1.01%	0.078%
47	19.302	2720	2725	2731	rBV5	42629	72509	1.20%	0.092%
48	19.525	2755	2763	2766	rBV3	88589	210246	3.48%	0.267%
49	19.648	2778	2784	2801	rBV	1053110	1686421	27.95%	2.140%
50	19.784	2804	2807	2818	rVB5	45924	100500	1.67%	0.128%
51	19.889	2819	2825	2837	rVB	1422871	2136886	35.42%	2.712%
52	20.095	2858	2860	2867	rVB8	25390	39659	0.66%	0.050%
53	20.160	2867	2871	2875	rBV7	23965	41167	0.68%	0.052%
54	20.365	2901	2906	2909	rBV3	84973	125125	2.07%	0.159%
55	20.395	2909	2911	2915	rVB2	86874	97628	1.62%	0.124%
56	20.571	2937	2941	2948	rVB9	38660	61971	1.03%	0.079%
57	20.718	2963	2966	2976	rVB9	29943	59610	0.99%	0.076%
58	20.841	2982	2987	2990	rBV2	68486	98988	1.64%	0.126%
59	20.888	2991	2995	3004	rVB6	61221	125999	2.09%	0.160%
60	21.058	3019	3024	3032	rBV2	126799	229416	3.80%	0.291%
61	21.235	3046	3054	3069	rVB	4278178	6033027	100.00%	7.657%
62	21.405	3076	3083	3094	rBV	844912	1348075	22.34%	1.711%
63	21.493	3095	3098	3104	rVB6	34874	48856	0.81%	0.062%
64	21.623	3116	3120	3123	rBV4	53630	82125	1.36%	0.104%
65	21.664	3124	3127	3136	rVB5	43660	91499	1.52%	0.116%
66	21.793	3140	3149	3163	rBV	1875441	3314069	54.93%	4.206%
67	21.969	3171	3179	3186	rBV2	130692	264368	4.38%	0.336%
68	22.216	3215	3221	3228	rBV	382386	559099	9.27%	0.710%
69	22.615	3278	3289	3304	rBV	2250294	4926055	81.65%	6.252%
70	22.886	3330	3335	3342	rVB	121181	216737	3.59%	0.275%
71	23.297	3397	3405	3409	rBV3	160882	365875	6.06%	0.464%

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72	23.344	3410	3413	3425	rVB4	96844	238427	3.95%	0.303%
73	23.661	3459	3467	3481	rVB	786464	1605418	26.61%	2.038%
74	24.131	3537	3547	3554	rBV	1603213	3630378	60.18%	4.608%
75	24.196	3554	3558	3571	rVB	468519	1115753	18.49%	1.416%
76	24.343	3578	3583	3593	rVB3	61926	136708	2.27%	0.174%
77	24.566	3613	3621	3632	rVB	180539	418748	6.94%	0.531%
78	24.872	3657	3673	3686	rVB2	658208	2036935	33.76%	2.585%
79	25.107	3701	3713	3724	rBV2	1160017	3447448	57.14%	4.375%
80	25.212	3725	3731	3743	rVB2	52336	149294	2.47%	0.189%
81	25.371	3752	3758	3764	rVB6	33674	73767	1.22%	0.094%
82	25.647	3794	3805	3820	rBV2	935047	2793325	46.30%	3.545%
83	26.123	3878	3886	3900	rBV6	39970	165351	2.74%	0.210%
84	26.282	3901	3913	3924	rBV2	633700	1981558	32.85%	2.515%
85	26.417	3924	3936	3958	rBV2	865730	3087594	51.18%	3.919%
86	26.605	3960	3968	3979	rVB2	139577	400260	6.63%	0.508%
87	26.940	4015	4025	4043	rBV5	186235	682555	11.31%	0.866%
88	27.375	4087	4099	4118	rVB5	86765	442809	7.34%	0.562%
89	27.680	4143	4151	4162	rVB3	73699	240836	3.99%	0.306%
90	27.868	4176	4183	4189	rBV10	20152	51220	0.85%	0.065%
91	28.003	4198	4206	4212	rBV10	27167	86371	1.43%	0.110%
92	28.509	4275	4292	4313	rBV2	963660	3894624	64.56%	4.943%
93	29.026	4368	4380	4392	rBV2	74731	364272	6.04%	0.462%
94	29.172	4398	4405	4421	rVB7	86930	365193	6.05%	0.463%
95	29.378	4428	4440	4447	rBV5	101329	436251	7.23%	0.554%
96	29.607	4467	4479	4510	rVB6	130529	841203	13.94%	1.068%
97	29.895	4514	4528	4556	rVB3	220488	1120717	18.58%	1.422%
98	30.389	4602	4612	4625	rBV3	35703	145545	2.41%	0.185%
99	30.600	4630	4648	4673	rBV6	492759	2739144	45.40%	3.476%
100	31.693	4822	4834	4847	rBV6	57553	286455	4.75%	0.364%

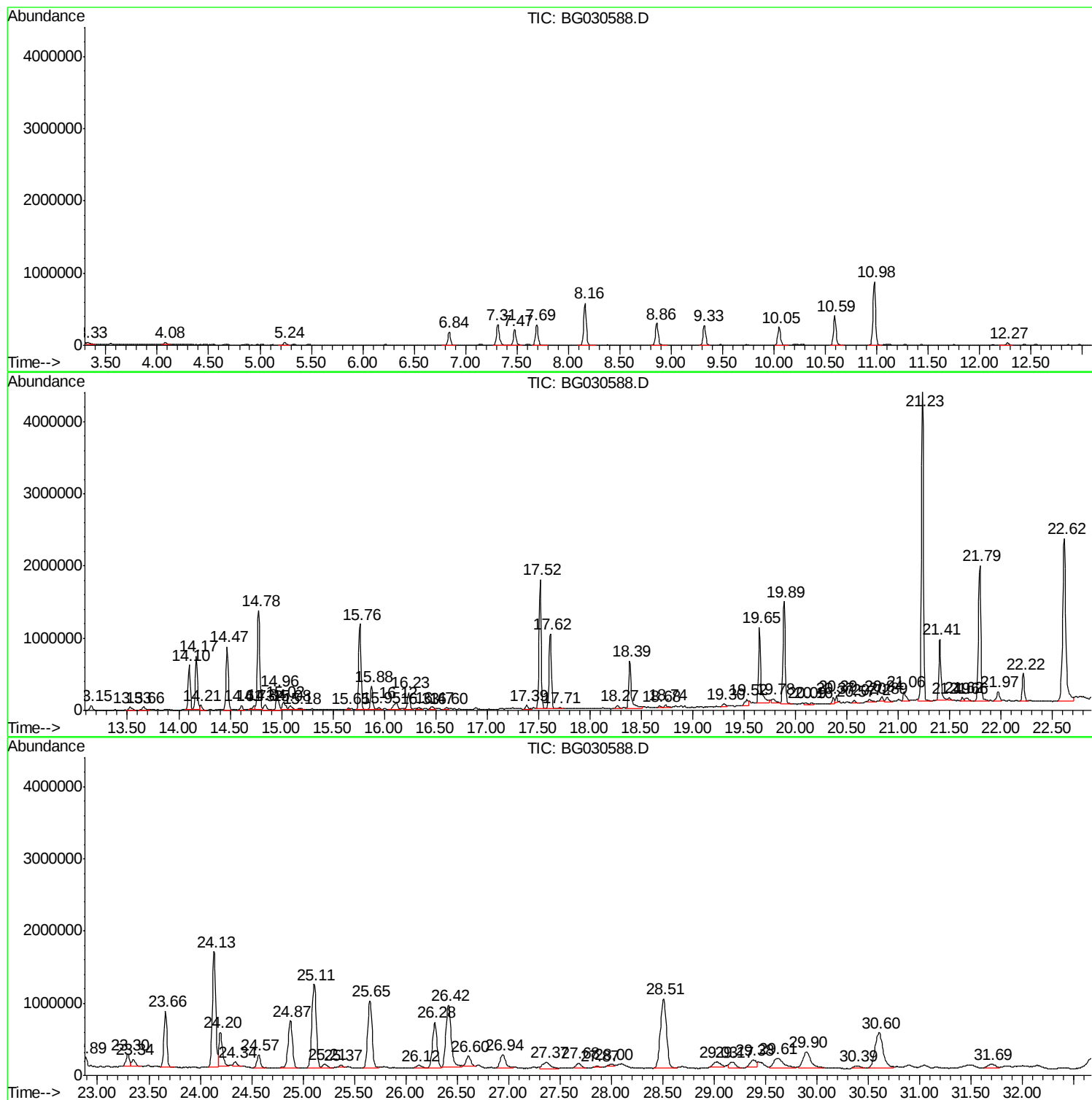
Sum of corrected areas: 78791059

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101417.M
Quant Title : SVOA CALIBRATION

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



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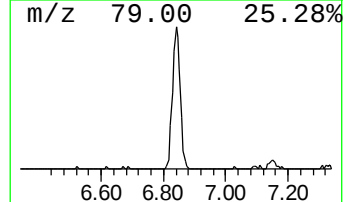
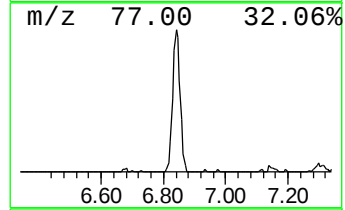
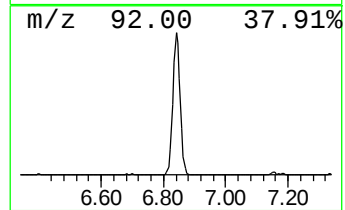
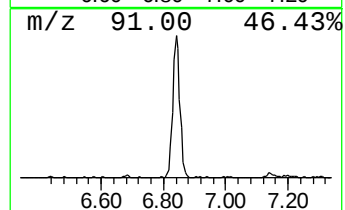
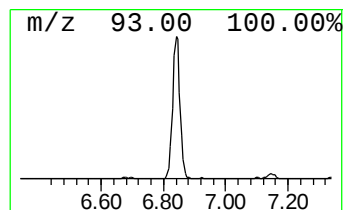
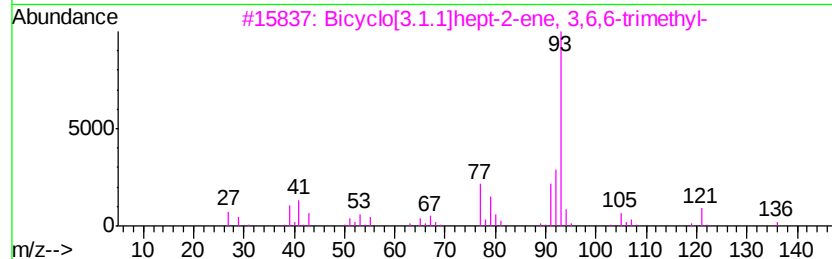
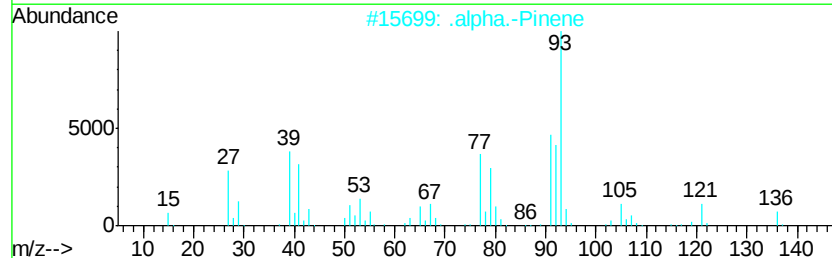
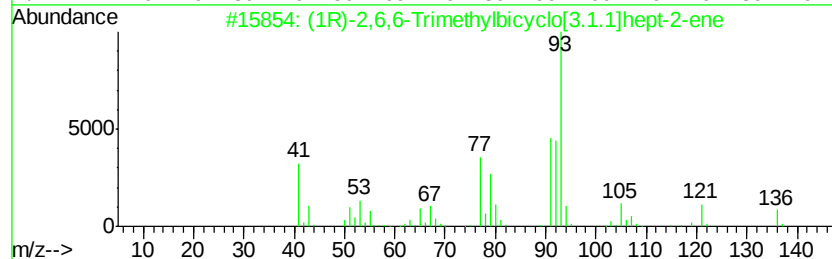
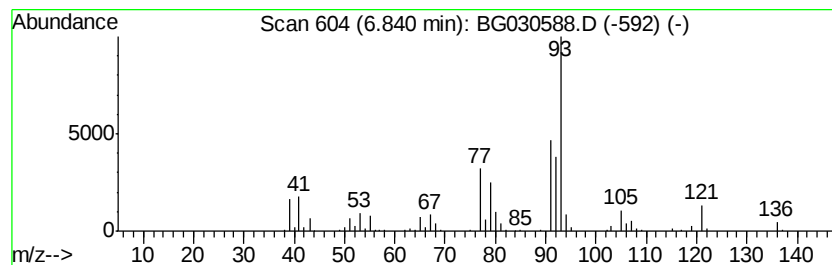
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101417.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.84	6.25 ng/ul	311870	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	95
2		.alpha.-Pinene	136	C10H16	000080-56-8	94
3		Bicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	004889-83-2	94
4		.alpha.-Pinene	136	C10H16	000080-56-8	94
5		(1S)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-26-4	91



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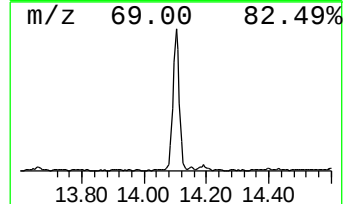
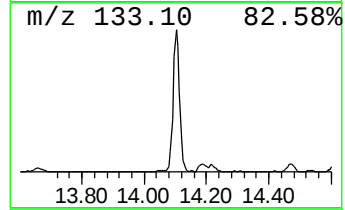
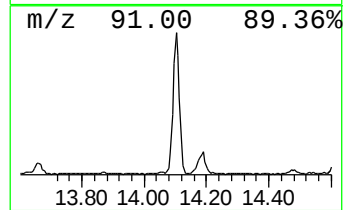
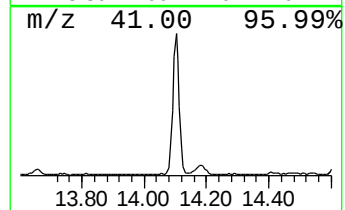
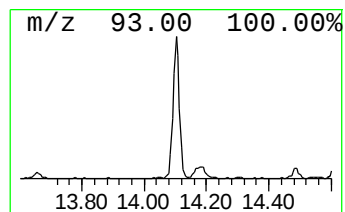
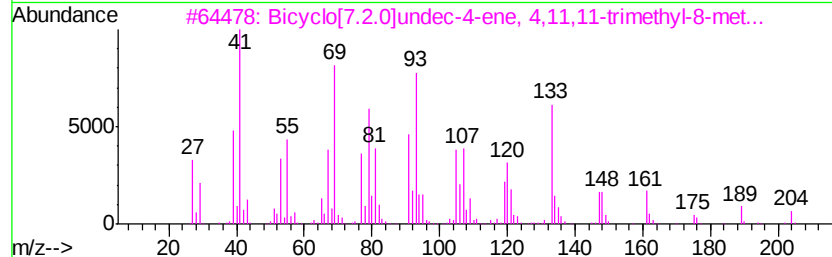
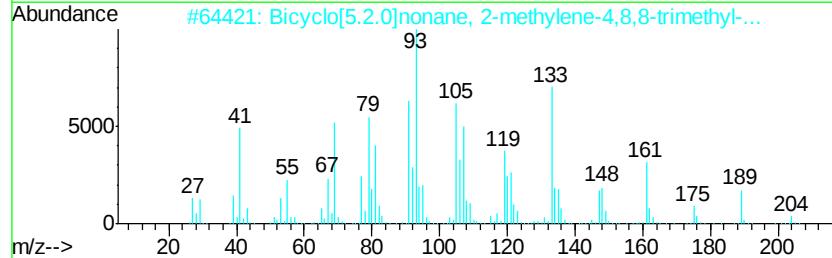
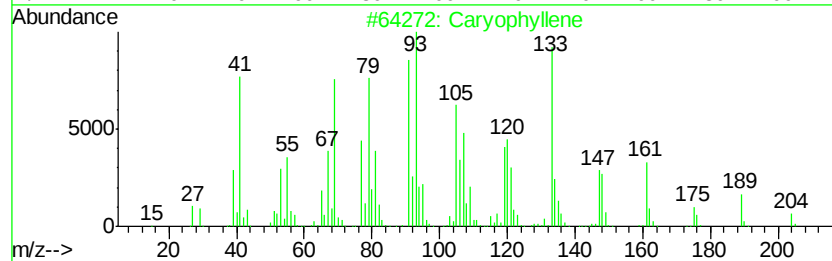
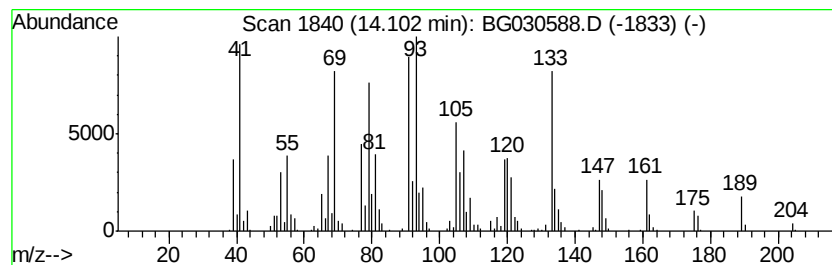
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Caryophyllene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	7.71 ng/ul	896621	Acenaphthene-d10	14.78
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Caryophyllene	204 C15H24	000087-44-5 99
2		Bicyclo[5.2.0]nonane, 2-methylen...	204 C15H24	242794-76-9 93
3		Bicyclo[7.2.0]undec-4-ene, 4,11,...	204 C15H24	000118-65-0 91
4		Bicyclo[7.2.0]undec-4-ene, 4,11,...	204 C15H24	013877-93-5 89
5		Bicyclo[7.2.0]undec-4-ene, 4,11,...	204 C15H24	013877-93-5 89



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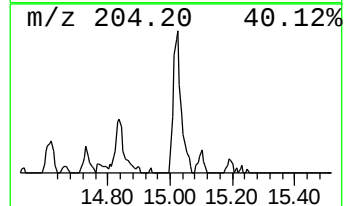
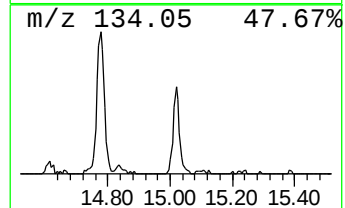
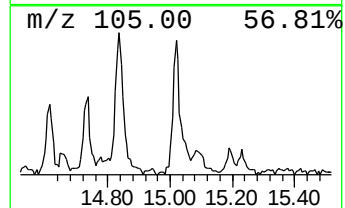
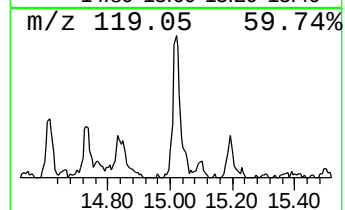
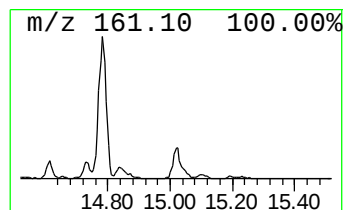
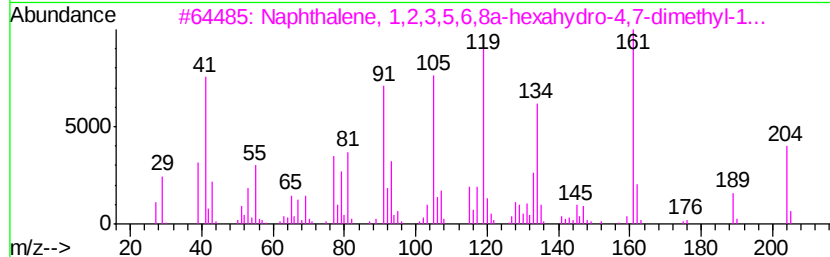
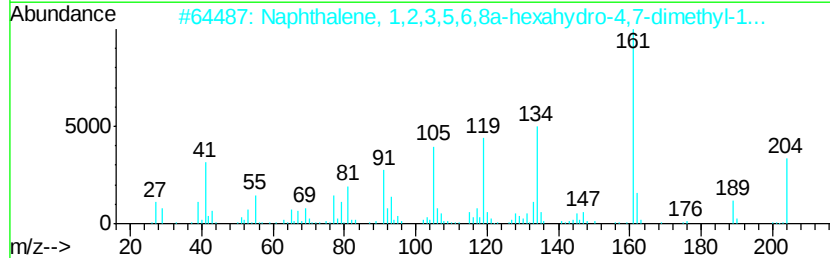
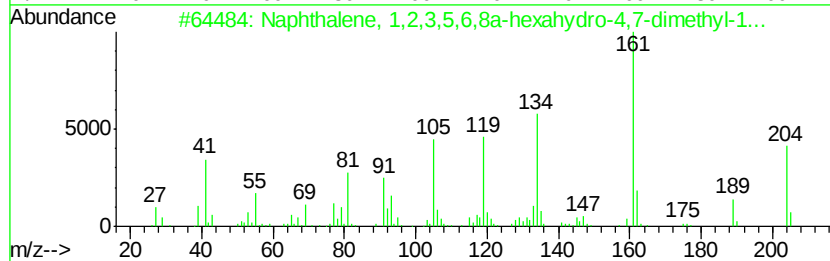
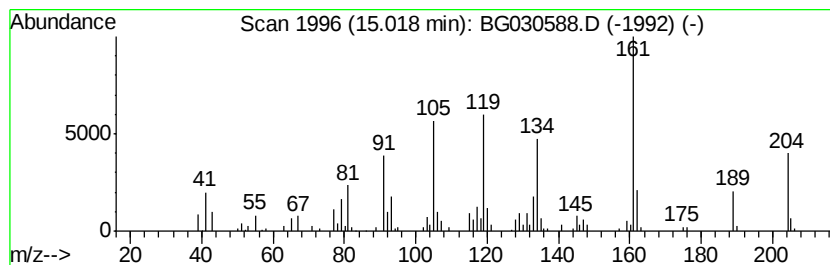
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Naphthalene, 1,2,3,5,6,8a-h... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.02	2.12 ng/ul	246712	Acenaphthene-d10	14.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,5,6,8a-hexahy...	204	C15H24	000483-76-1	96
2		Naphthalene, 1,2,3,5,6,8a-hexahy...	204	C15H24	000483-76-1	96
3		Naphthalene, 1,2,3,5,6,8a-hexahy...	204	C15H24	000483-76-1	95
4		Naphthalene, 1,2,4a,5,8,8a-hexah...	204	C15H24	000523-47-7	94
5		Naphthalene, 1,2,3,5,6,8a-hexahy...	204	C15H24	000483-76-1	93



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
Data File : BG030588.D
Acq On : 30 Oct 2017 21:16
Operator : SJ/JU
Sample : I5842-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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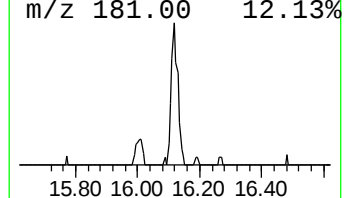
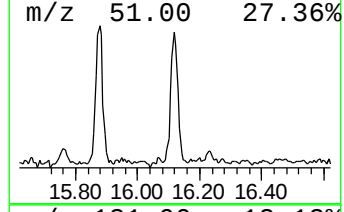
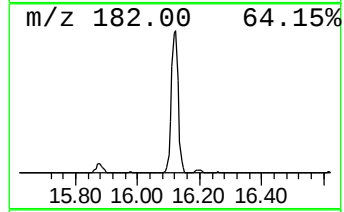
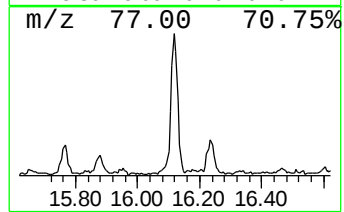
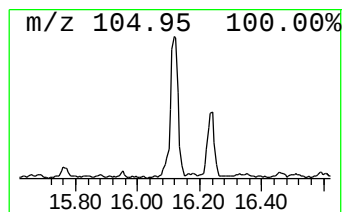
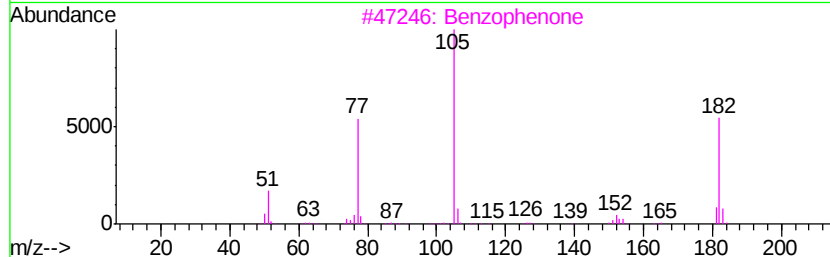
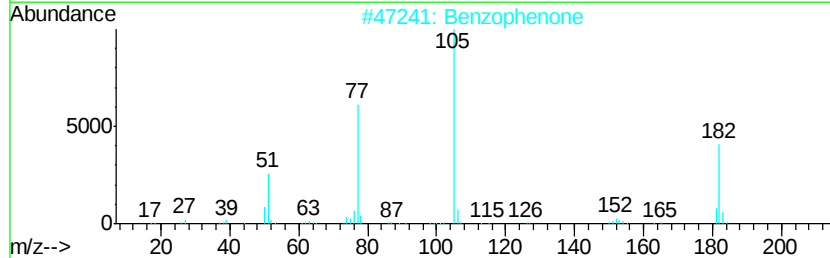
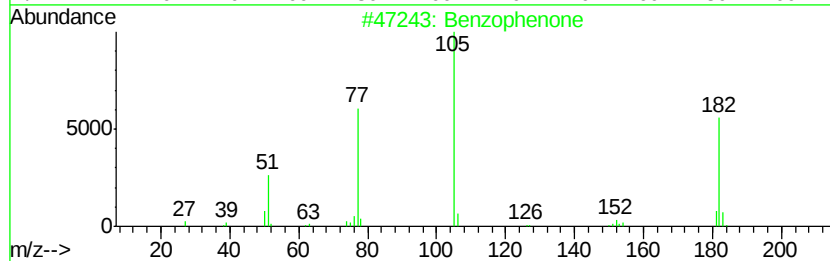
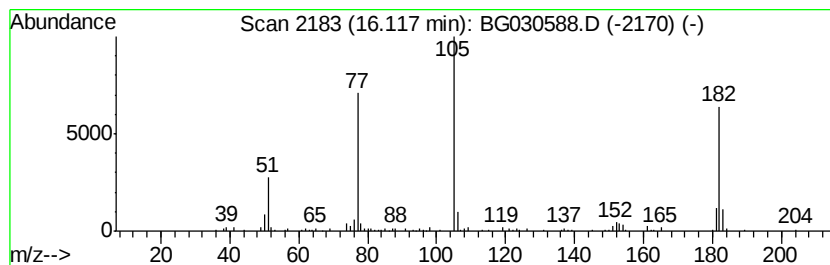
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzophenone Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.12	2.41 ng/ul	279793	Acenaphthene-d10	14.78

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	87
5			Glyoxylohydroximoyl chloride, 2-...	183	C8H6ClN02	004937-87-5	47



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
Data File : BG030588.D
Acq On : 30 Oct 2017 21:16
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Misc :
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ClientSampleId :
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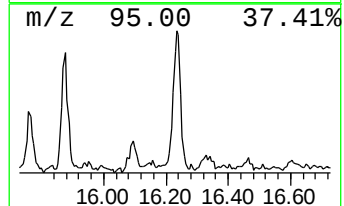
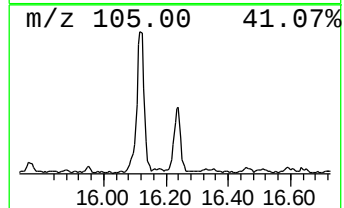
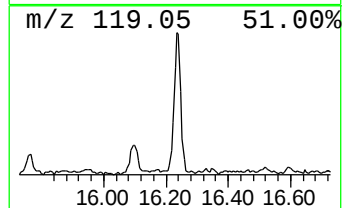
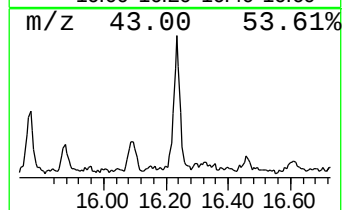
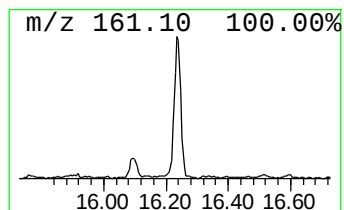
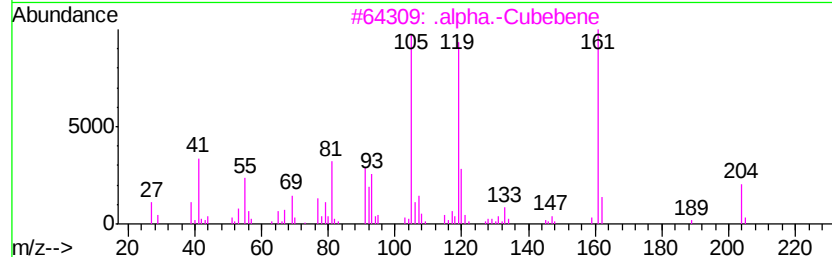
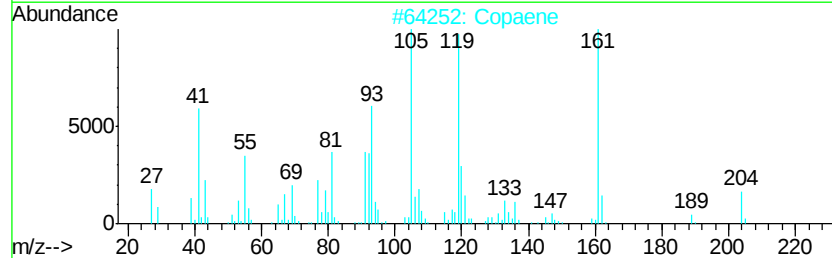
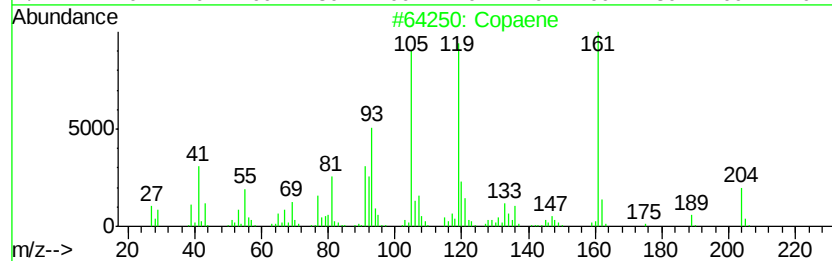
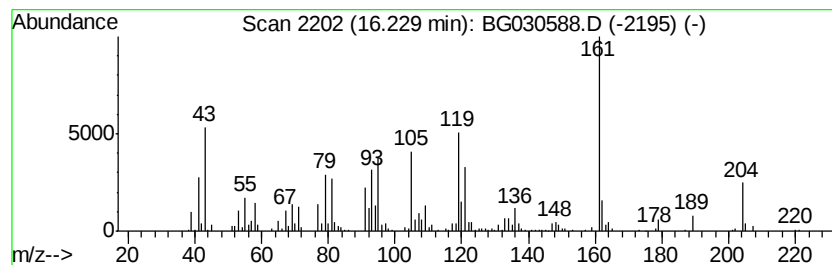
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Copaene Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.23	2.94 ng/ul	399896	Phenanthrene-d10	17.52

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Copaene		204	C15H24	003856-25-5	96
2	Copaene		204	C15H24	003856-25-5	95
3	.alpha.-Cubebene		204	C15H24	017699-14-8	95
4	Copaene		204	C15H24	003856-25-5	94
5	.alfa.-Copaene		204	C15H24	1000360-33-0	90



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Acq On : 30 Oct 2017 21:16
Operator : SJ/JU
Sample : I5842-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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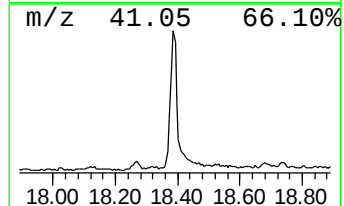
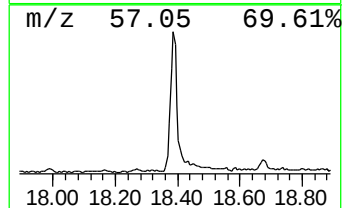
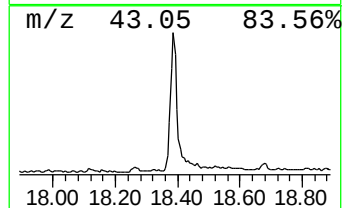
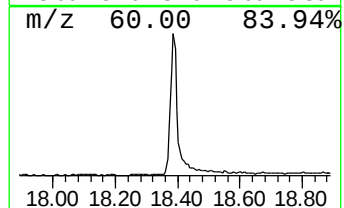
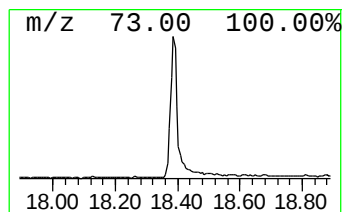
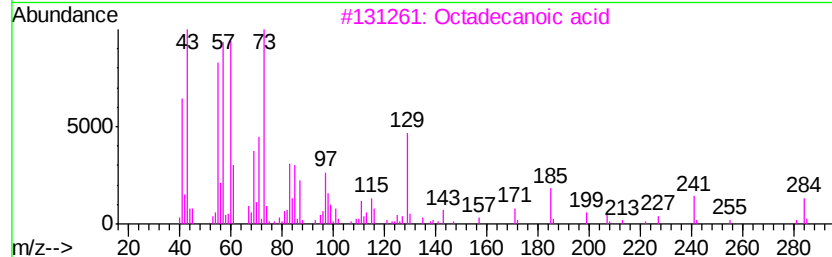
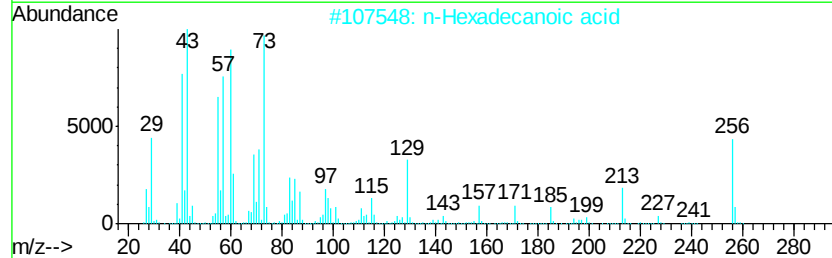
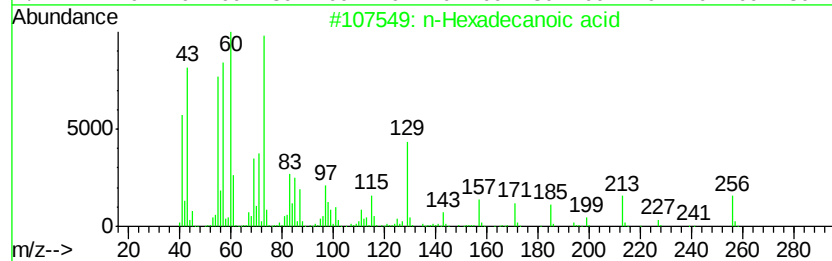
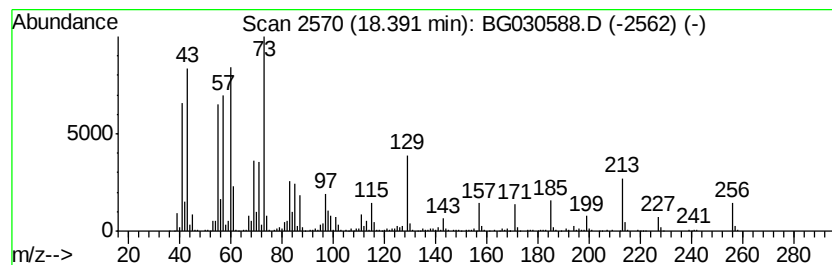
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.39	8.50 ng/ul	1155520	Phenanthrene-d10	17.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3		Octadecanoic acid	284	C18H36O2	000057-11-4	93
4		Tridecanoic acid	214	C13H26O2	000638-53-9	90
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
Data File : BG030588.D
Acq On : 30 Oct 2017 21:16
Operator : SJ/JU
Sample : I5842-09
Misc :
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Instrument :
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ClientSampleId :
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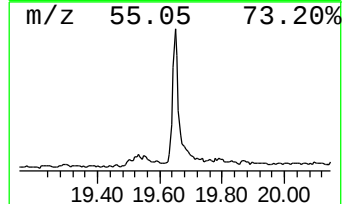
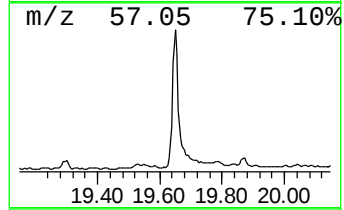
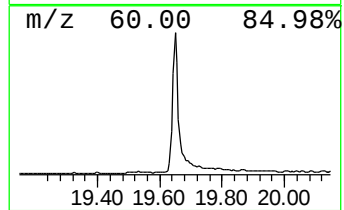
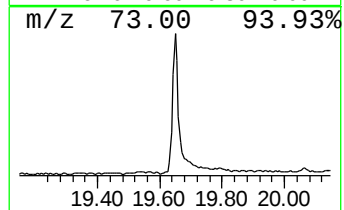
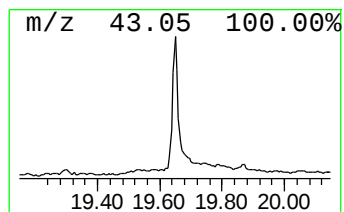
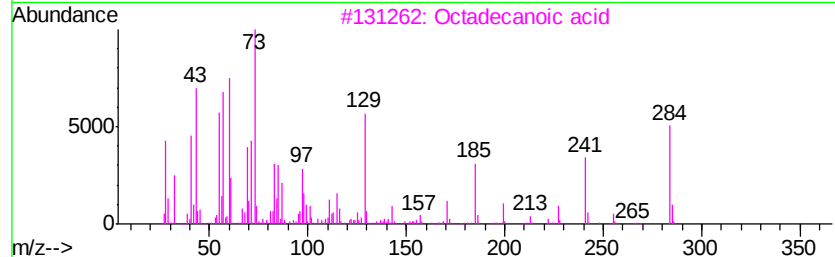
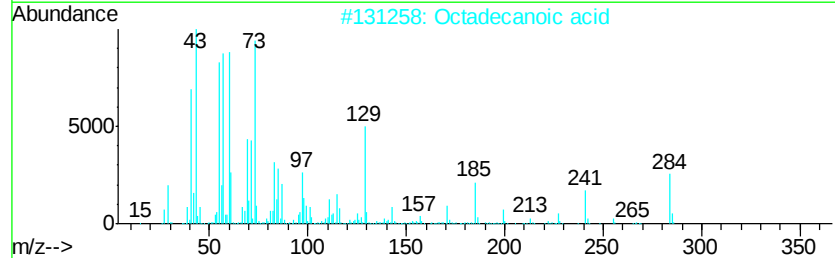
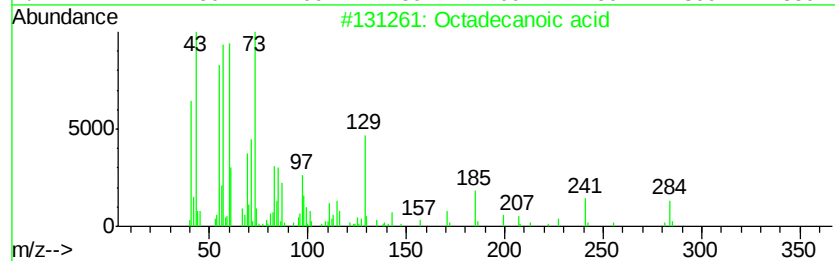
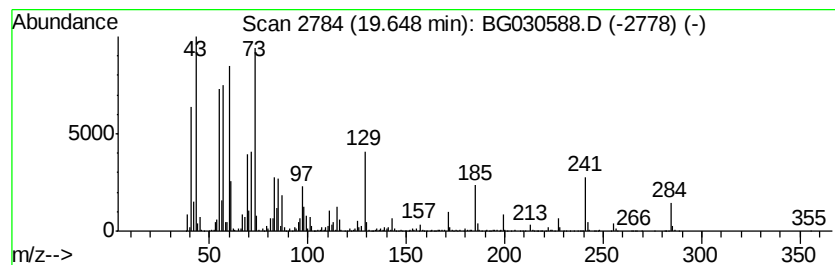
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.65	12.40 ng/ul	1686420	Phenanthrene-d10	17.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	99
3		Octadecanoic acid	284	C18H36O2	000057-11-4	99
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
Data File : BG030588.D
Acq On : 30 Oct 2017 21:16
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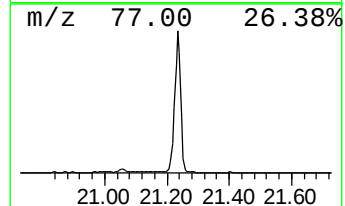
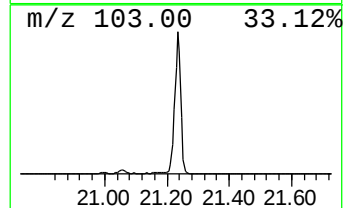
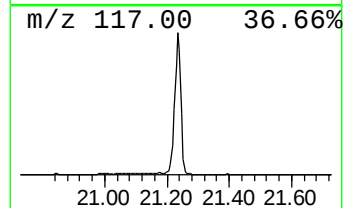
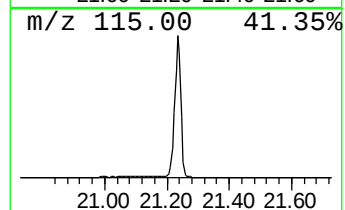
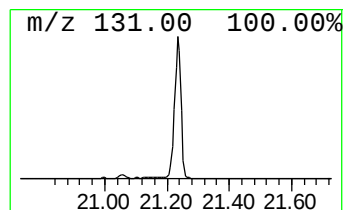
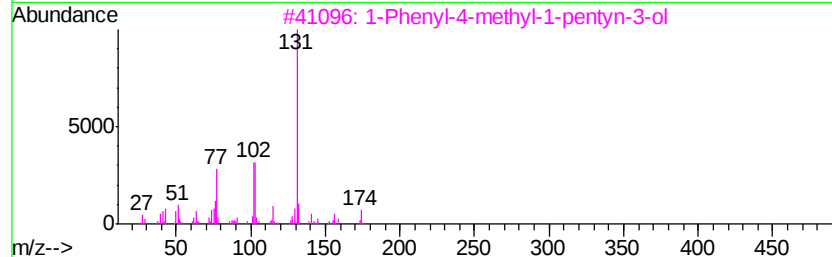
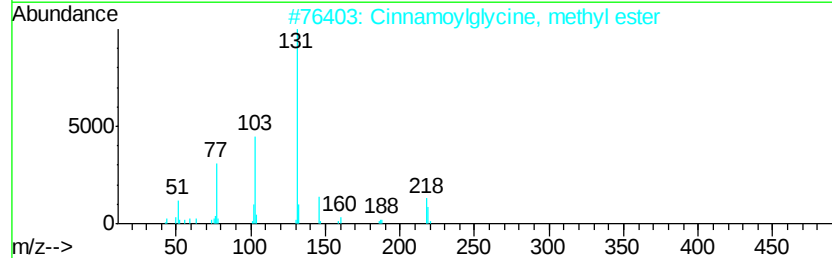
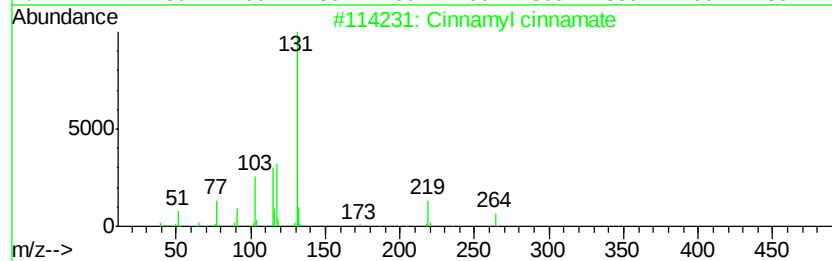
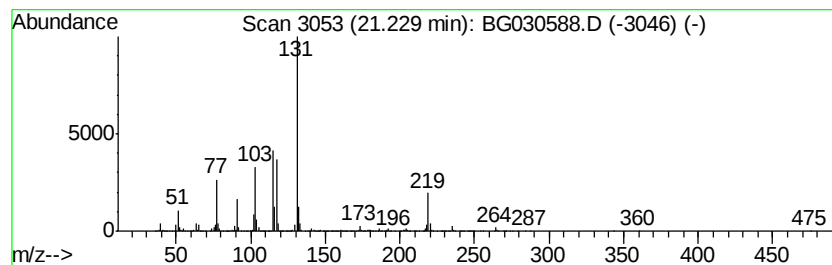
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Cinnamyl cinnamate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.23	36.41 ng/ul	6033030	Chrysene-d12	21.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cinnamyl cinnamate	264	C18H16O2	000122-69-0	78
2		Cinnamoylglycine, methyl ester	219	C12H13NO3	040778-04-9	47
3		1-Phenyl-4-methyl-1-pentyn-3-ol	174	C12H14O	005923-02-4	47
4		2,2-Dimethyl-1-(2-vinylphenyl)pr...	188	C13H16O	1000210-99-9	43
5		1-Penten-3-one, 4-methyl-1-phenyl-	174	C12H14O	003160-32-5	43



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
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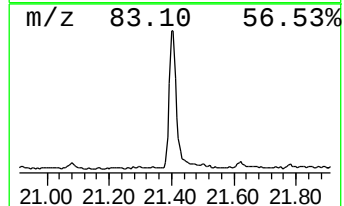
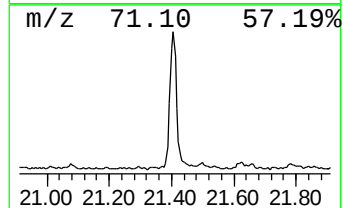
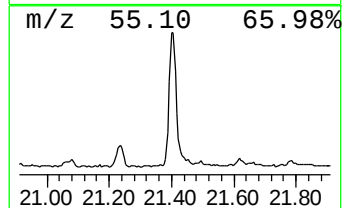
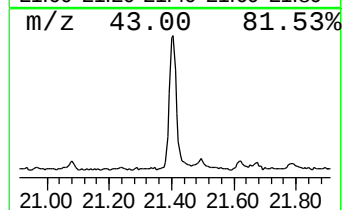
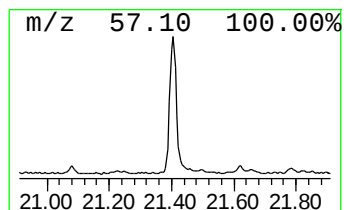
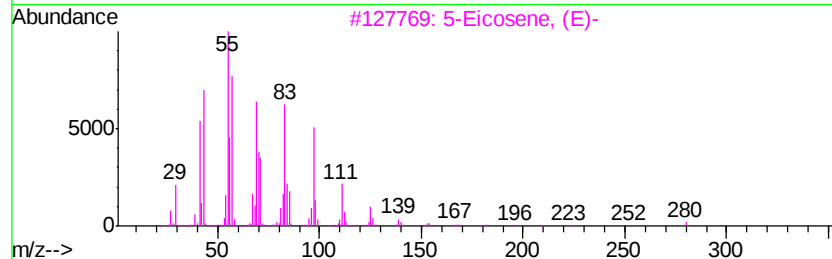
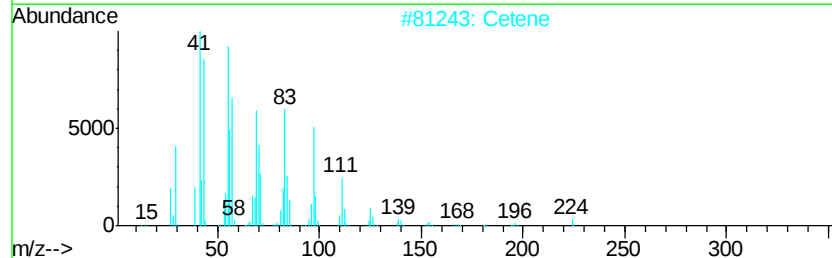
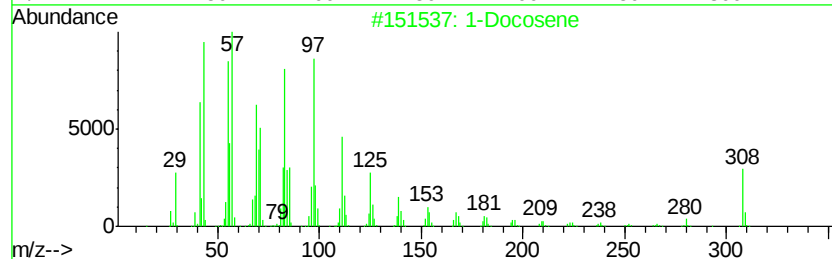
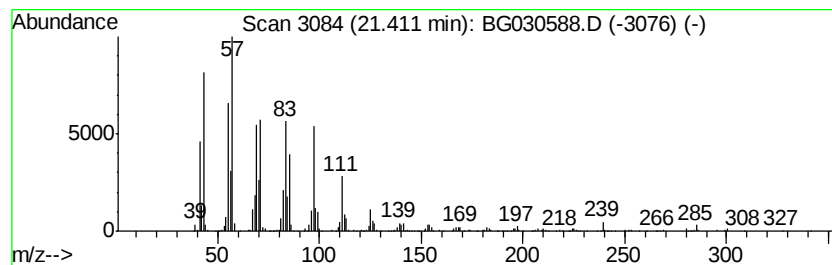
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Cyclic21.41 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.41	8.14 ng/ul	1348080	Chrysene-d12	21.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosene	308	C22H44	001599-67-3	96
2		Cetene	224	C16H32	000629-73-2	96
3		5-Eicosene, (E)-	280	C20H40	074685-30-6	95
4		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	94
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	93



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ALS Vial : 14 Sample Multiplier: 1

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ClientSampleId :
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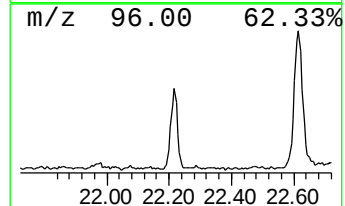
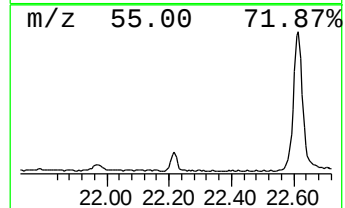
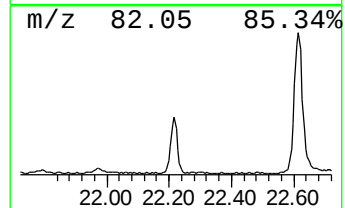
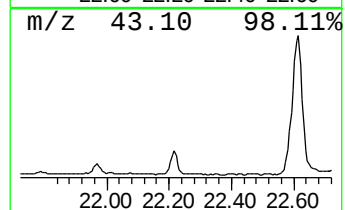
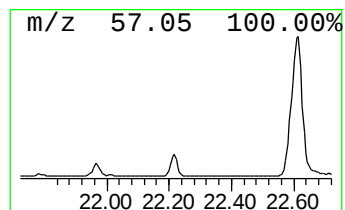
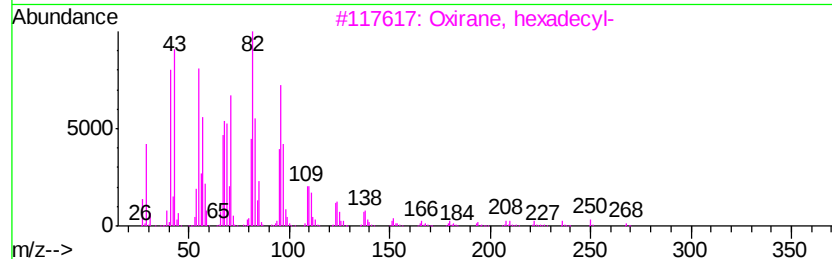
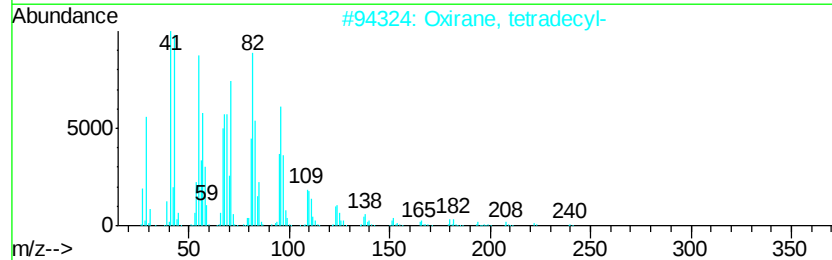
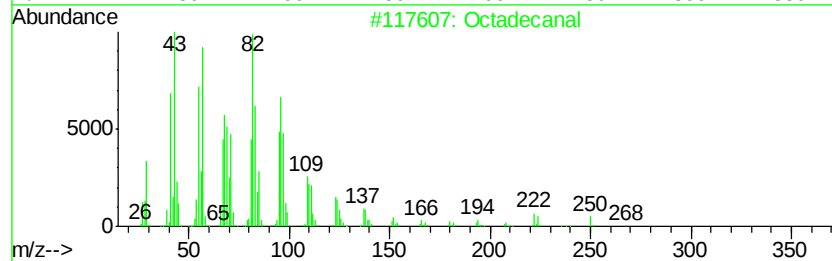
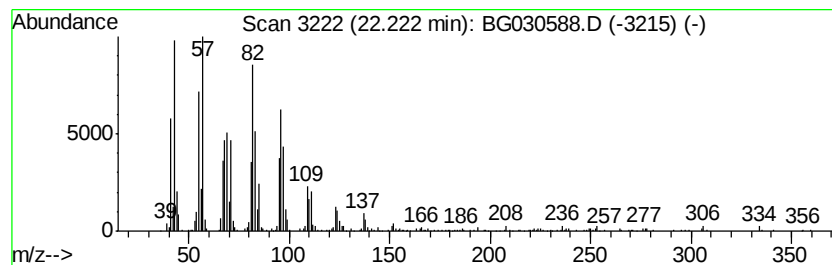
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Octadecanal Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.22	3.37 ng/ul	559099	Chrysene-d12	21.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanal	268	C18H36O	000638-66-4	94
2		Oxirane, tetradecyl-	240	C16H32O	007320-37-8	91
3		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
4		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	90
5		Tetradecanal	212	C14H28O	000124-25-4	90



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
Data File : BG030588.D
Acq On : 30 Oct 2017 21:16
Operator : SJ/JU
Sample : I5842-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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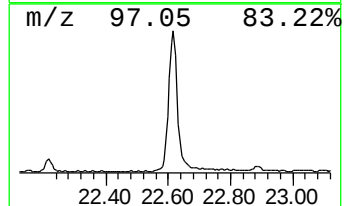
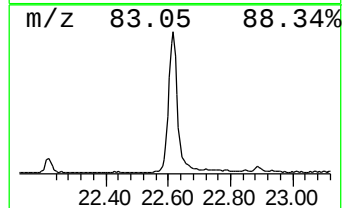
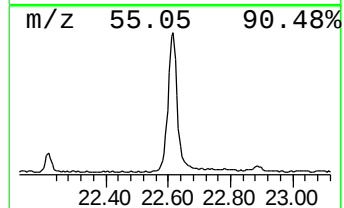
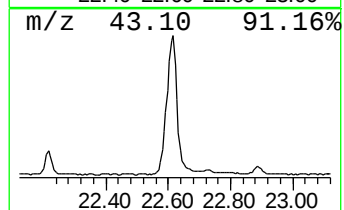
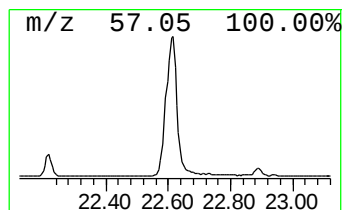
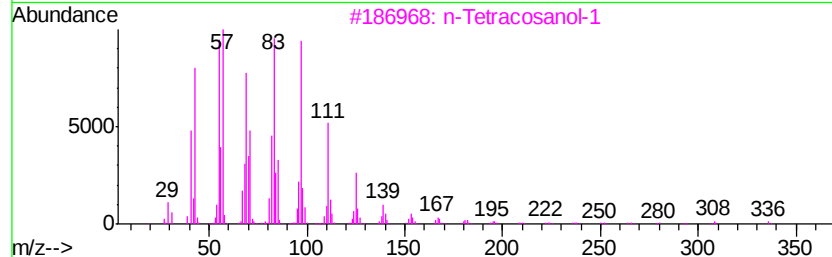
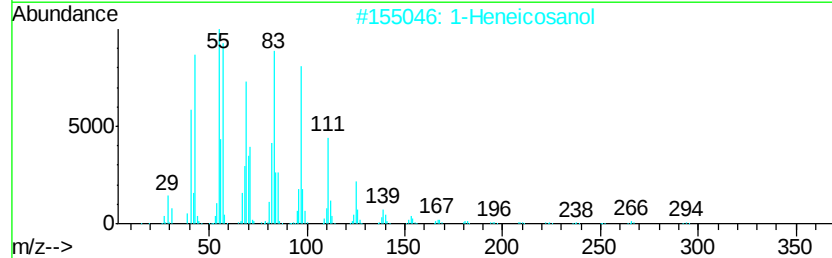
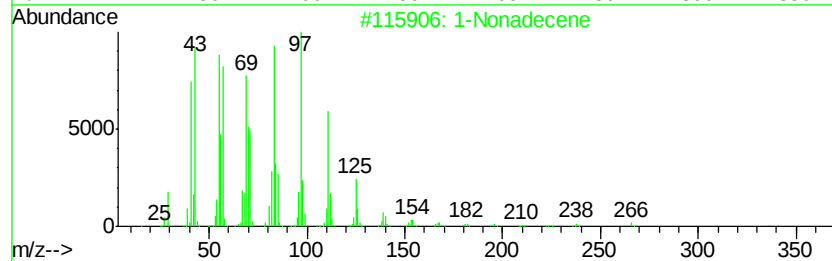
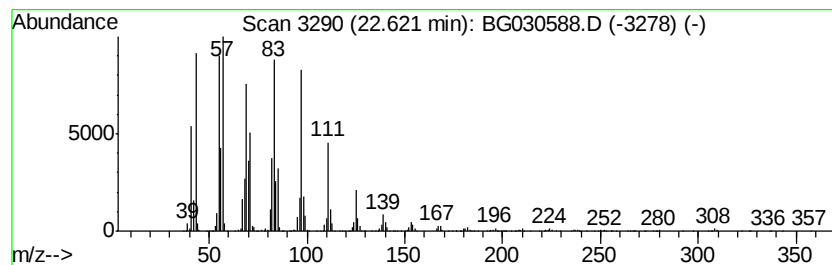
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Cyclic22.62 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.62	29.73 ng/ul	4926060	Chrysene-d12	21.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Nonadecene	266	C19H38	018435-45-5	97
2		1-Heneicosanol	312	C21H44O	015594-90-8	94
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
5		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
Data File : BG030588.D
Acq On : 30 Oct 2017 21:16
Operator : SJ/JU
Sample : I5842-09
Misc :
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Instrument :
BNA_G
ClientSampleId :
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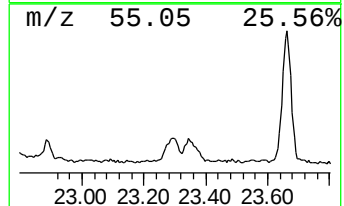
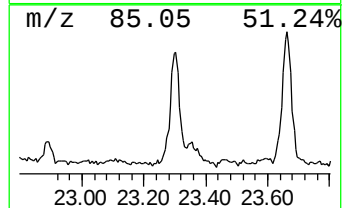
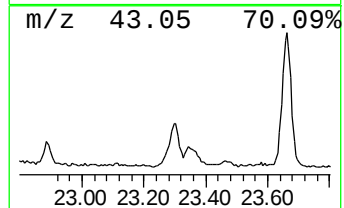
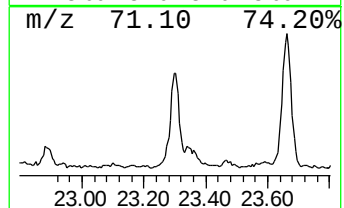
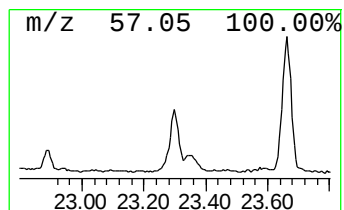
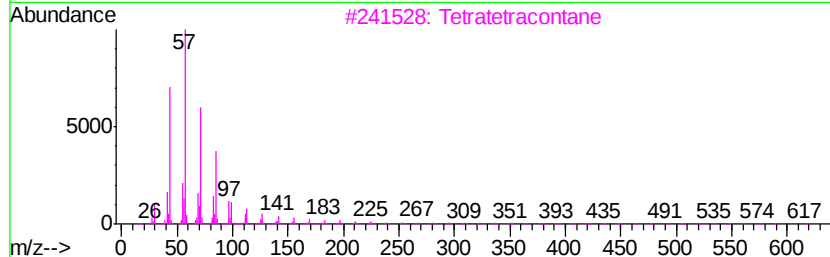
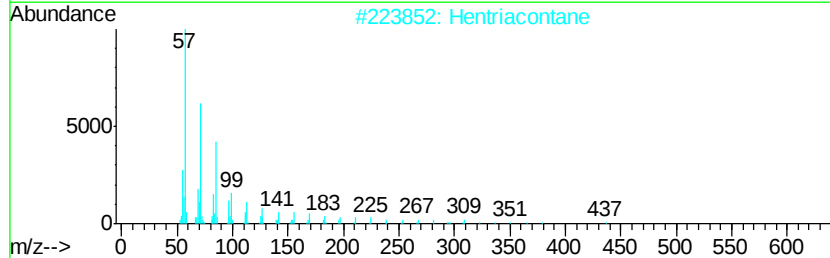
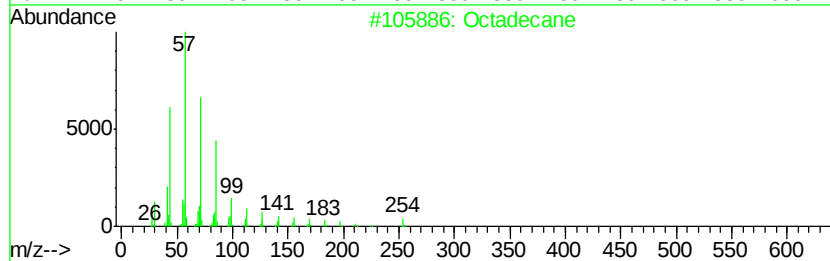
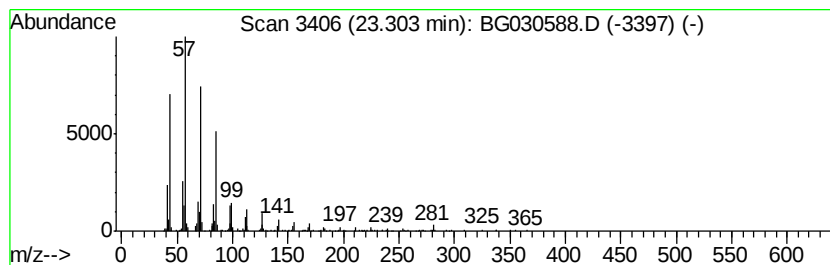
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.30	2.21 ng/ul	365875	Chrysene-d12	21.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	93
2			Hentriacontane	437	C31H64	000630-04-6	91
3			Tetratetracontane	619	C44H90	007098-22-8	91
4			2-methyloctacosane	408	C29H60	1000376-72-8	91
5			Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
Data File : BG030588.D
Acq On : 30 Oct 2017 21:16
Operator : SJ/JU
Sample : I5842-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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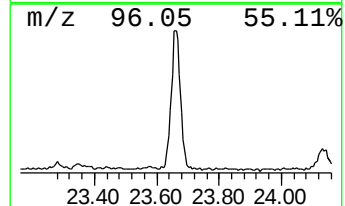
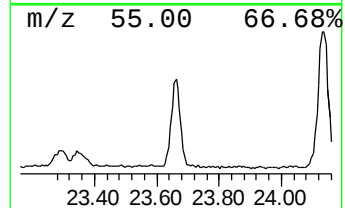
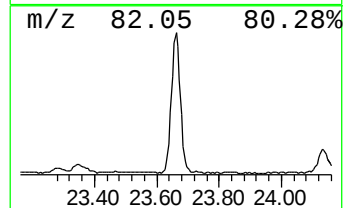
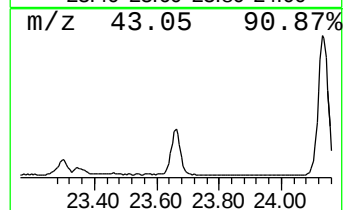
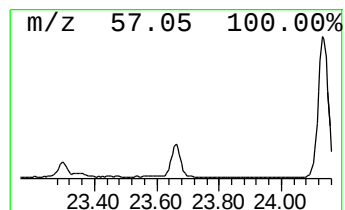
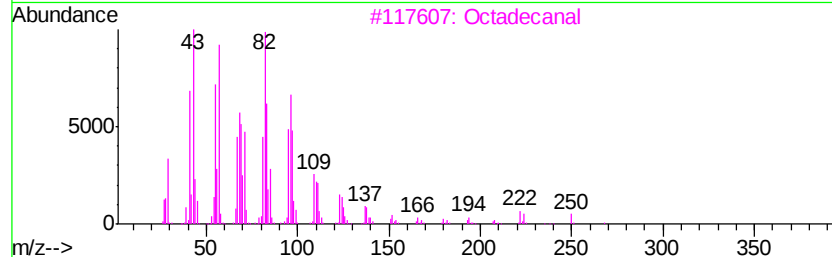
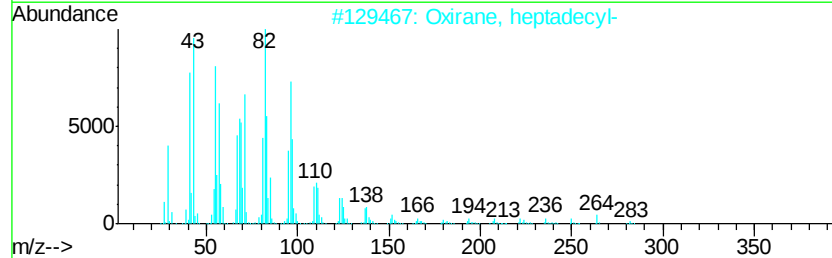
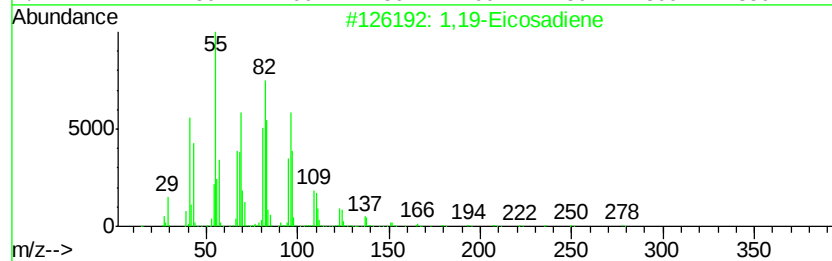
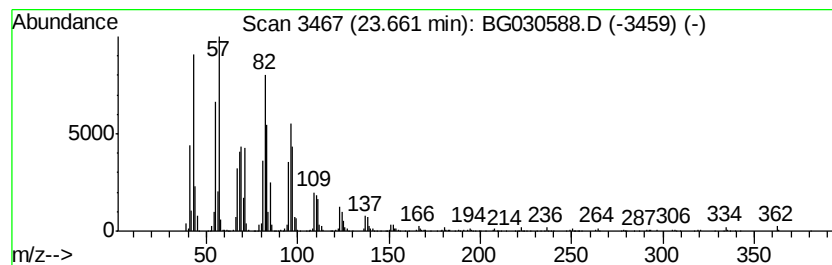
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Cyclic23.66 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.66	9.31 ng/ul	1605420	Perylene-d12	25.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,19-Eicosadiene	278	C20H38	014811-95-1	95
2			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
3			Octadecanal	268	C18H36O	000638-66-4	91
4			Tetracosanal	352	C24H48O	057866-08-7	91
5			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
Data File : BG030588.D
Acq On : 30 Oct 2017 21:16
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Misc :
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ClientSampleId :
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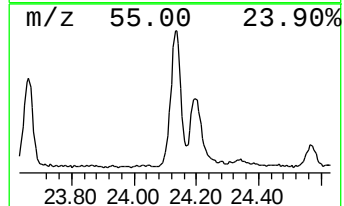
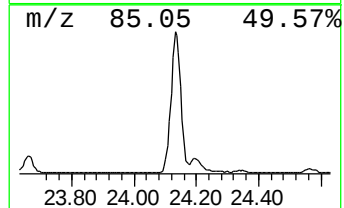
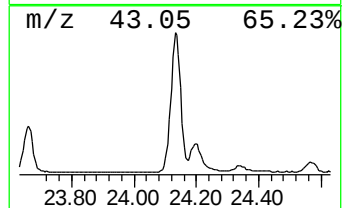
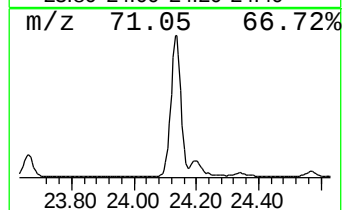
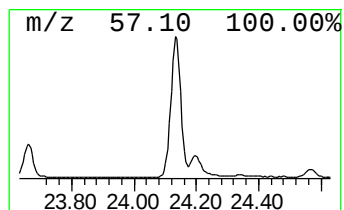
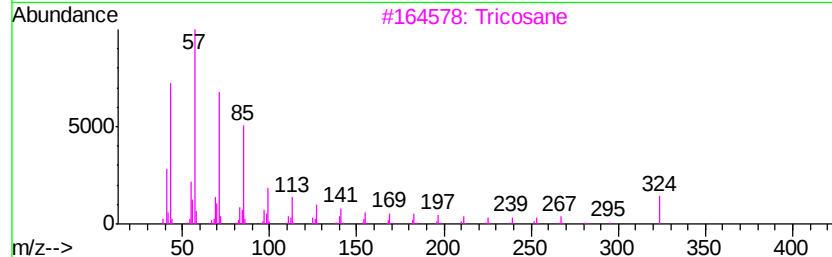
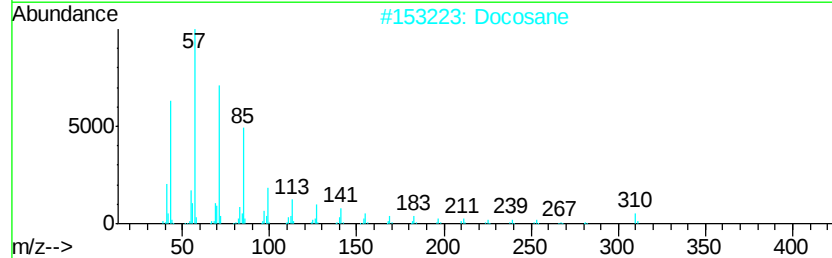
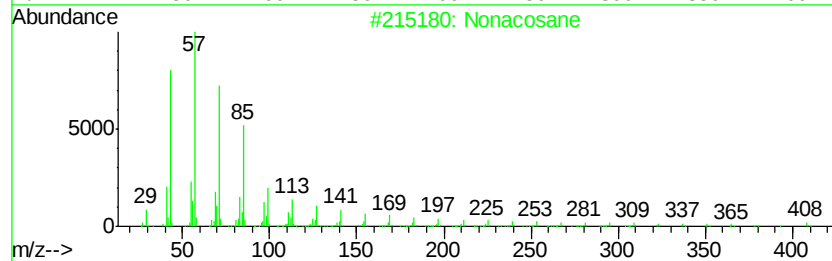
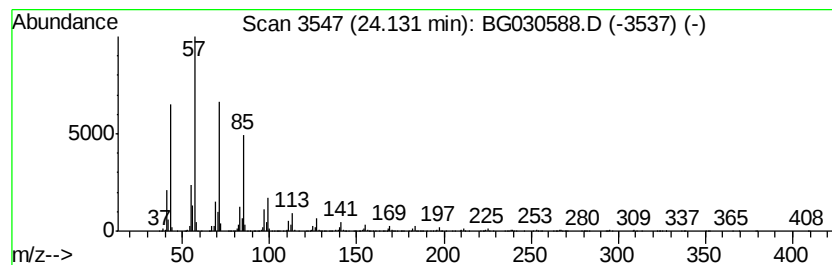
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.13	21.06 ng/ul	3630380	Perylene-d12	25.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonacosane	408	C29H60	000630-03-5	97
2		Docosane	310	C22H46	000629-97-0	97
3		Tricosane	324	C23H48	000638-67-5	95
4		Hexacosane	366	C26H54	000630-01-3	94
5		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
Data File : BG030588.D
Acq On : 30 Oct 2017 21:16
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Sample : I5842-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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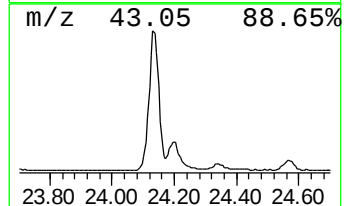
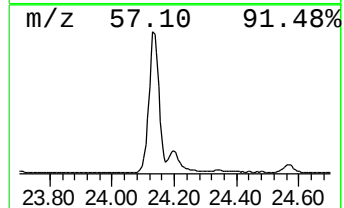
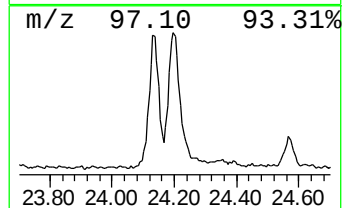
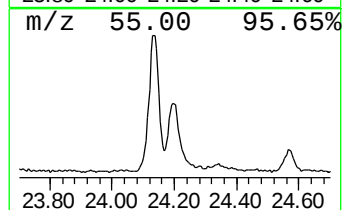
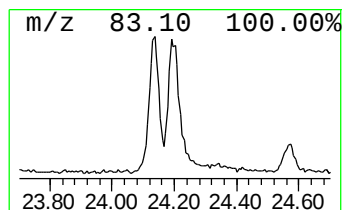
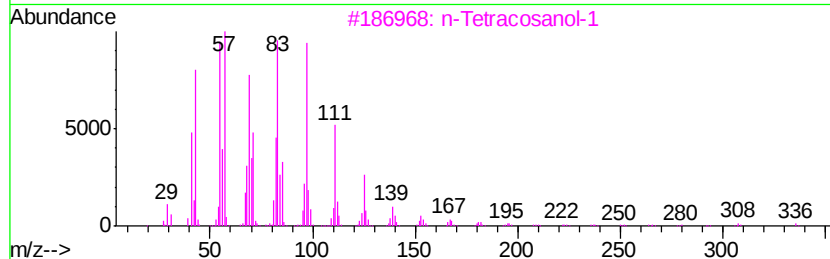
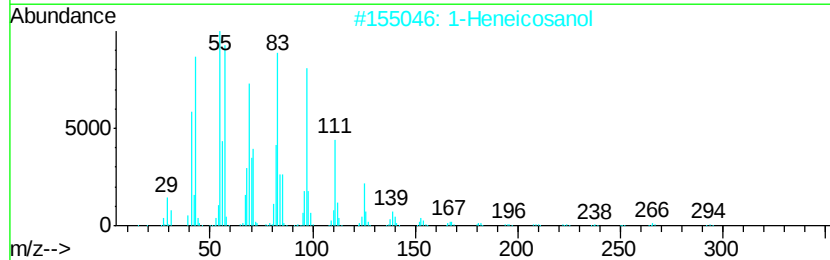
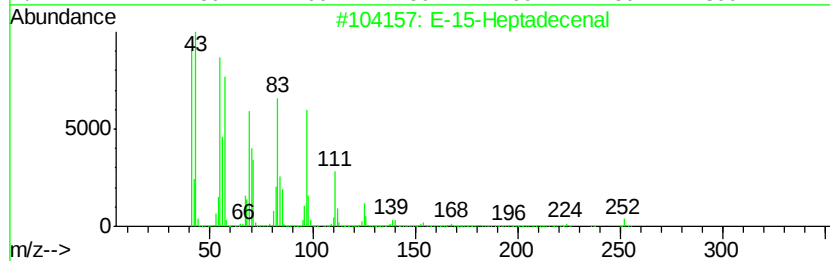
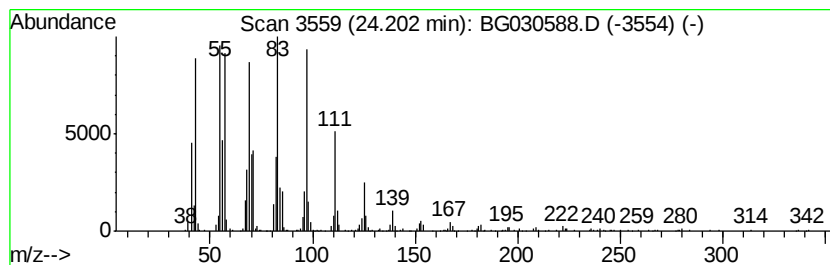
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 E-15-Heptadecenal Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.20	6.47 ng/ul	1115750	Perylene-d12	25.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	E-15-Heptadecenal	252	C17H32O	1000130-97-9	97
2		1-Heneicosanol	312	C21H44O	015594-90-8	94
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4		n-Nonadecanol-1	284	C19H40O	001454-84-8	91
5		1-Nonadecene	266	C19H38	018435-45-5	87



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
Data File : BG030588.D
Acq On : 30 Oct 2017 21:16
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Sample : I5842-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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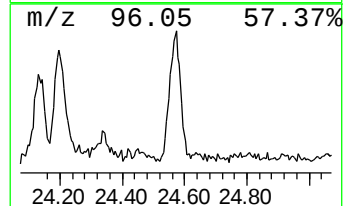
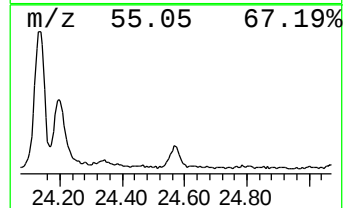
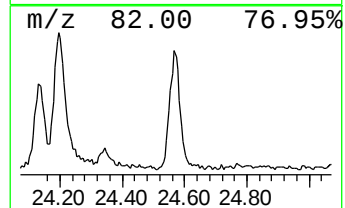
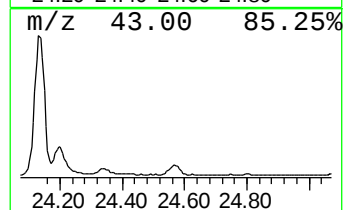
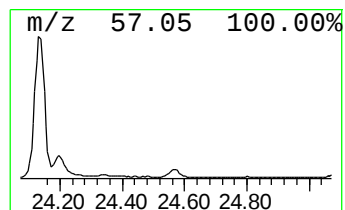
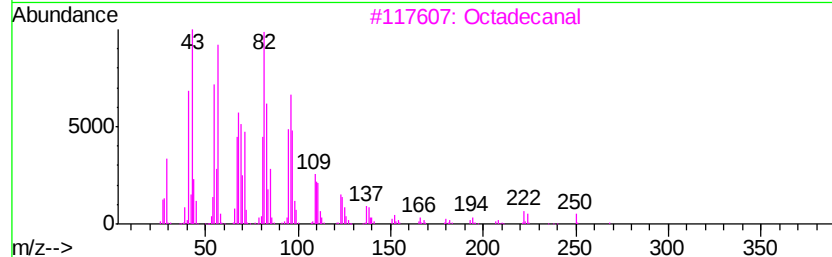
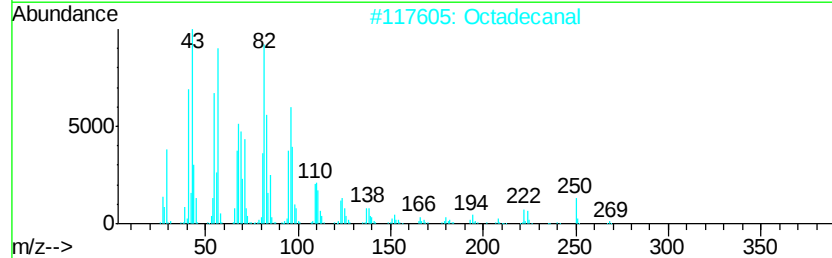
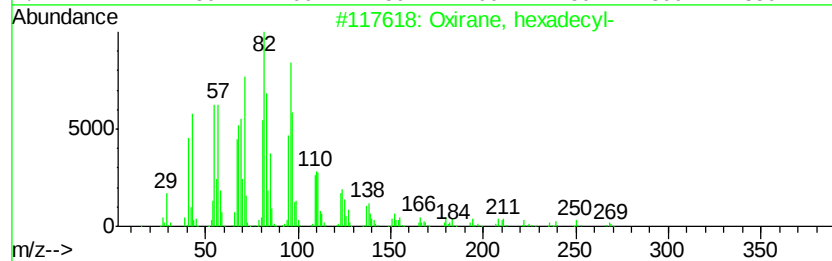
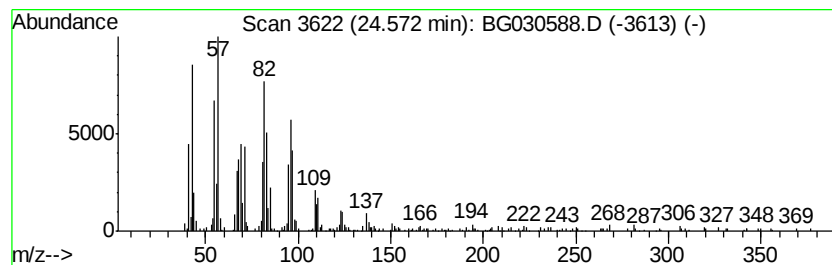
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Oxirane, hexadecyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.57	2.43 ng/ul	418748	Perylene-d12	25.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	97
2			Octadecanal	268	C18H36O	000638-66-4	93
3			Octadecanal	268	C18H36O	000638-66-4	91
4			(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	90
5			16-Heptadecenal	252	C17H32O	1000144-57-9	89



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
Data File : BG030588.D
Acq On : 30 Oct 2017 21:16
Operator : SJ/JU
Sample : I5842-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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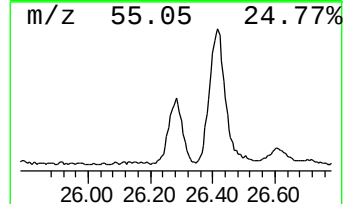
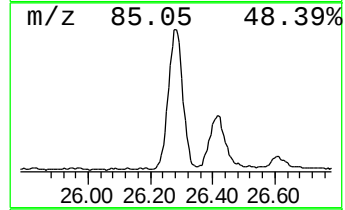
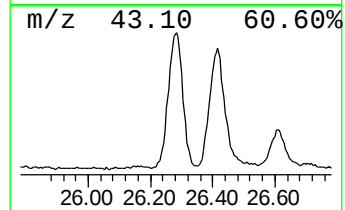
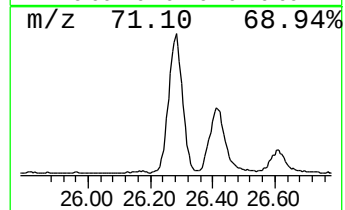
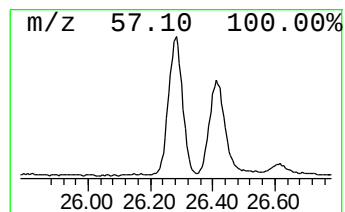
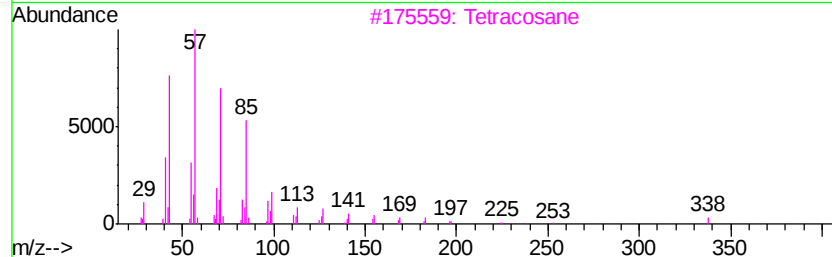
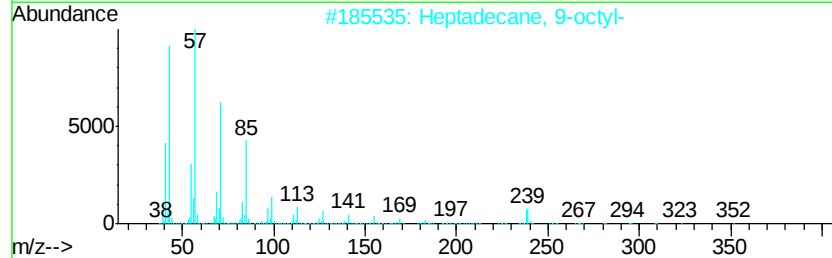
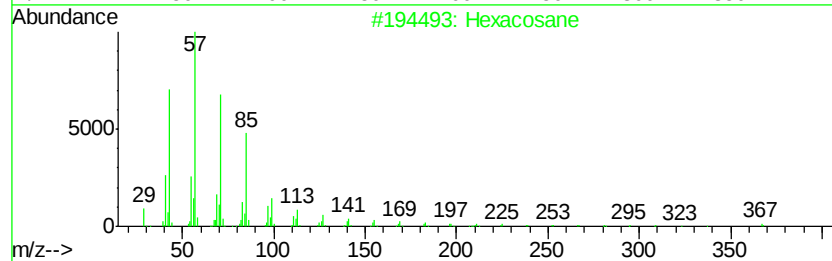
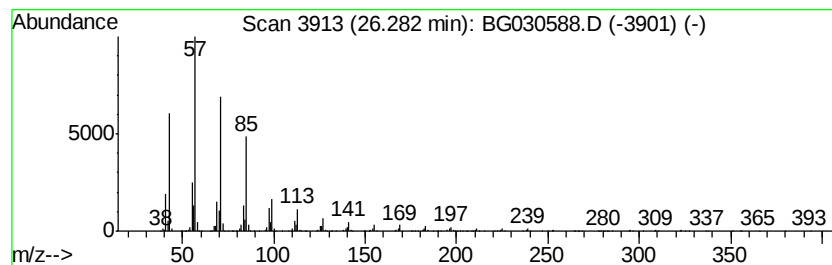
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.28	11.50 ng/ul	1981560	Perylene-d12	25.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	94
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3			Tetracosane	338	C24H50	000646-31-1	91
4			Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91
5			Octadecane	254	C18H38	000593-45-3	91



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
Data File : BG030588.D
Acq On : 30 Oct 2017 21:16
Operator : SJ/JU
Sample : I5842-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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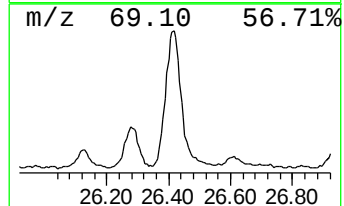
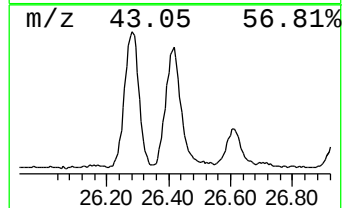
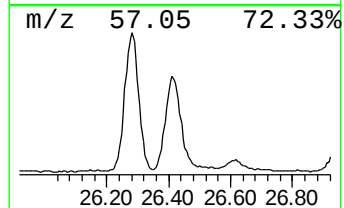
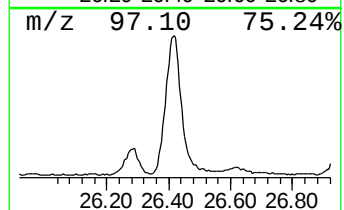
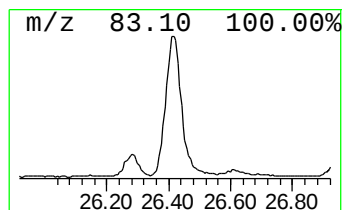
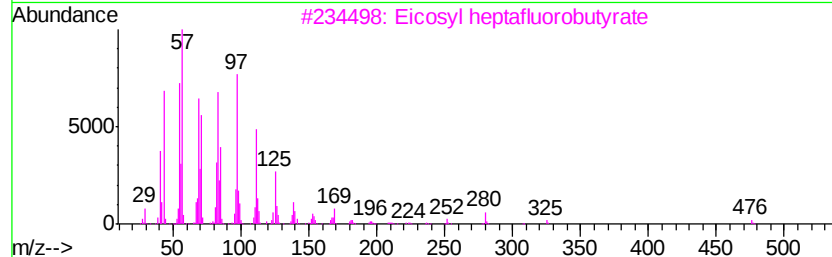
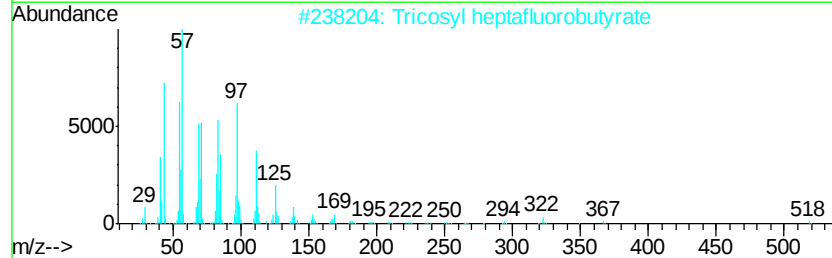
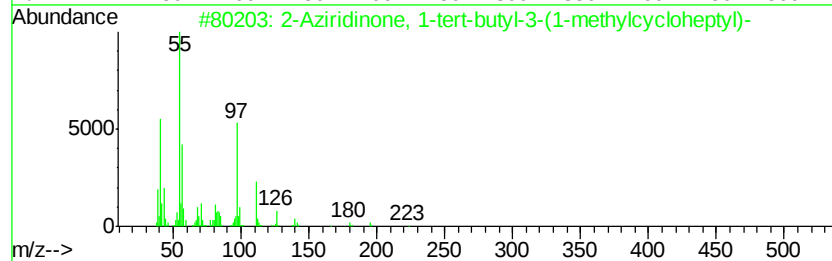
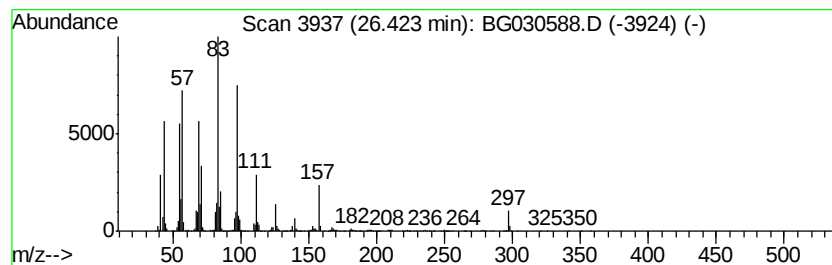
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.42	17.91 ng/ul	3087590	Perylene-d12	25.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Aziridinone, 1-tert-butyl-3-(1...	223	C14H25NO	026944-18-3	46
2		Tricosyl heptafluorobutyrate	536	C27H47F7O2	1000351-83-4	46
3		Eicosyl heptafluorobutyrate	494	C24H41F7O2	1000351-83-5	41
4		Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	41
5		Octacosyl acetate	452	C30H60O2	018206-97-8	38



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
Data File : BG030588.D
Acq On : 30 Oct 2017 21:16
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Sample : I5842-09
Misc :
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Instrument :
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ClientSampleId :
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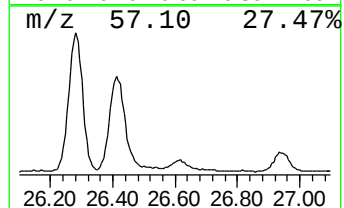
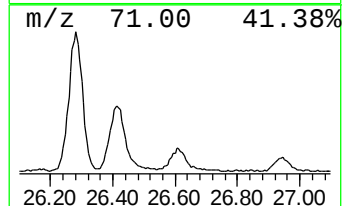
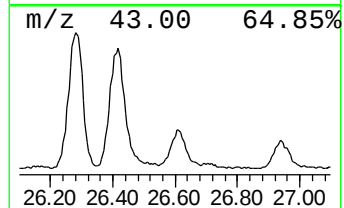
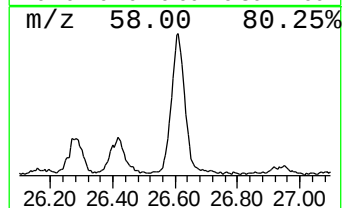
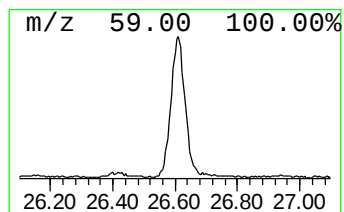
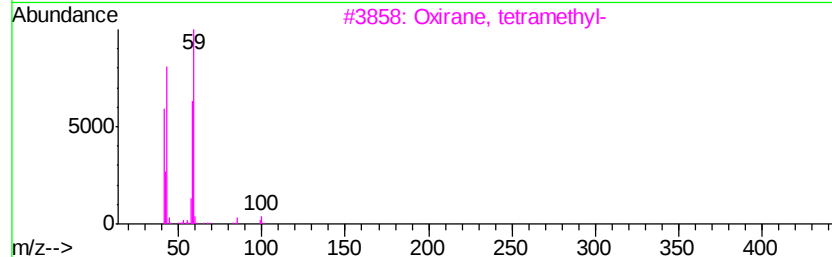
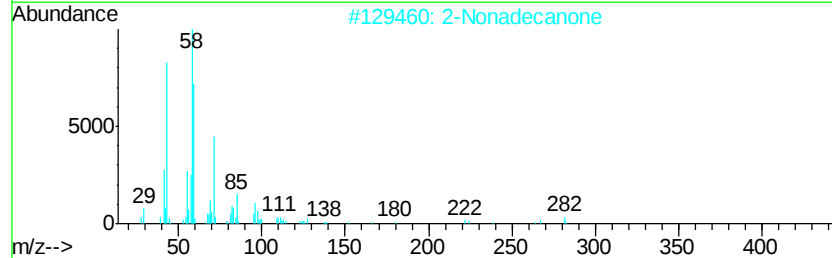
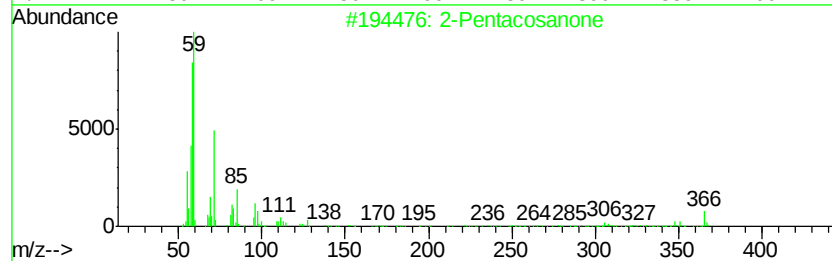
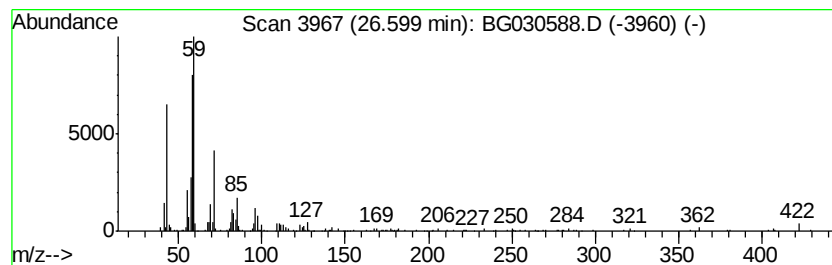
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 2-Pentacosanone Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.60	2.32 ng/ul	400260	Perylene-d12	25.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentacosanone	366	C25H50O	075207-54-4	90
2			2-Nonadecanone	282	C19H38O	000629-66-3	59
3			Oxirane, tetramethyl-	100	C6H12O	005076-20-0	53
4			2-Dodecanone	184	C12H24O	006175-49-1	50
5			2-Tridecanone	198	C13H26O	000593-08-8	50



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
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Operator : SJ/JU
Sample : I5842-09
Misc :
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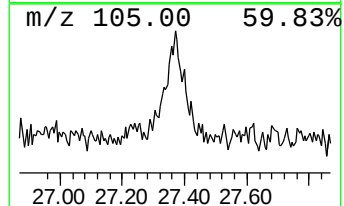
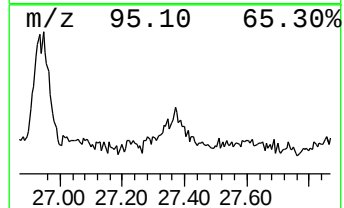
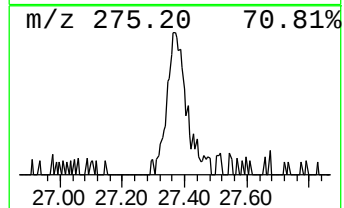
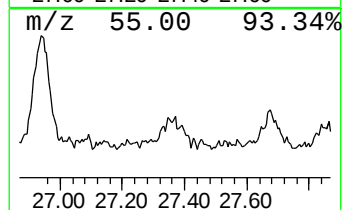
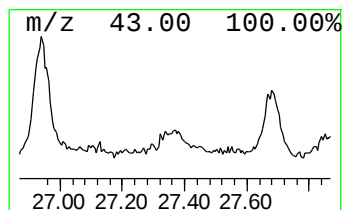
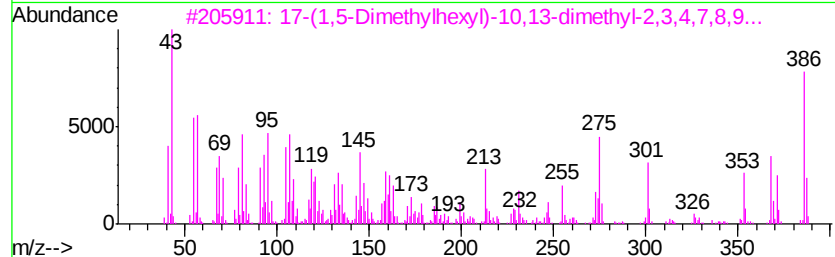
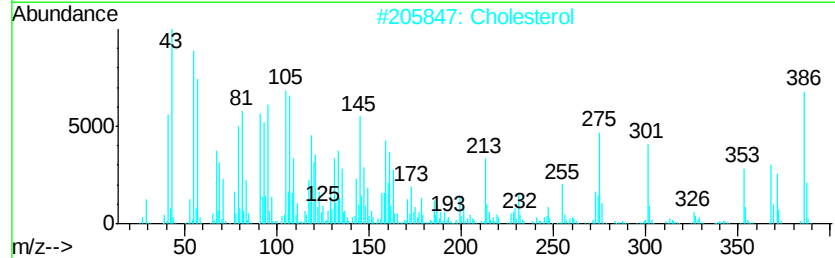
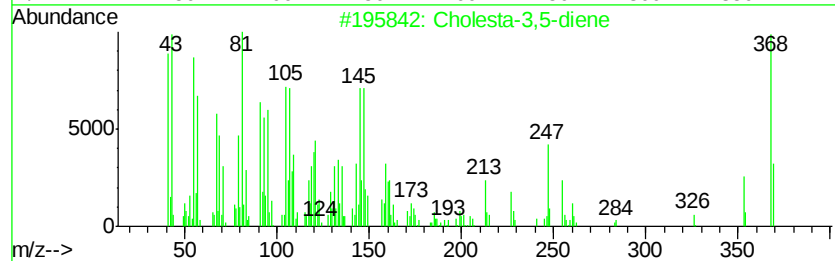
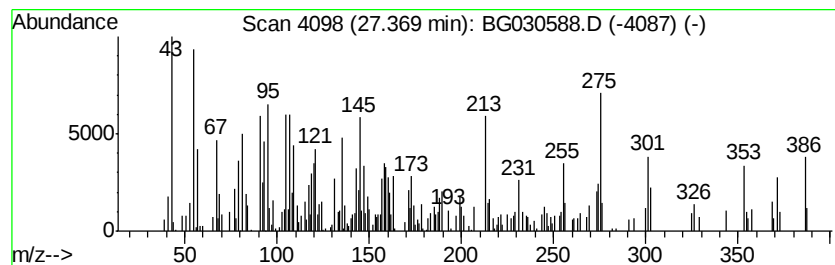
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101417.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 Cholesta-3,5-diene Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.		
27.37	2.57 ng/ul	442809	Perylene-d12	25.11		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cholesta-3,5-diene	368	C27H44	000747-90-0	53
2		Cholesterol	386	C27H46O	000057-88-5	40
3		17-(1,5-Dimethylhexyl)-10,13-dim...	386	C27H46O	1000210-38-4	38
4		26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	35
5		Cholesterol	386	C27H46O	000057-88-5	18



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
Data File : BG030588.D
Acq On : 30 Oct 2017 21:16
Operator : SJ/JU
Sample : I5842-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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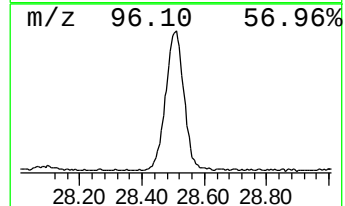
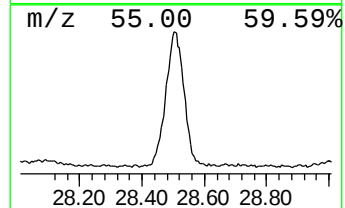
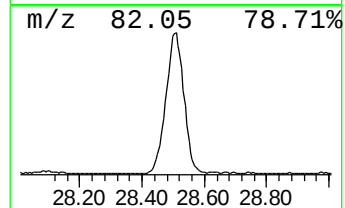
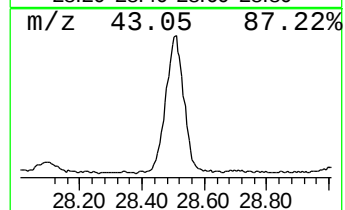
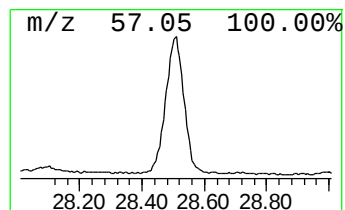
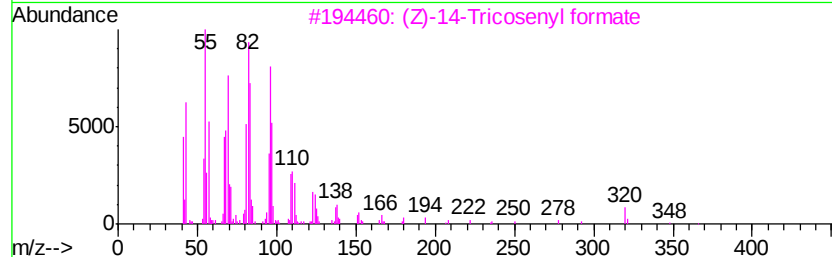
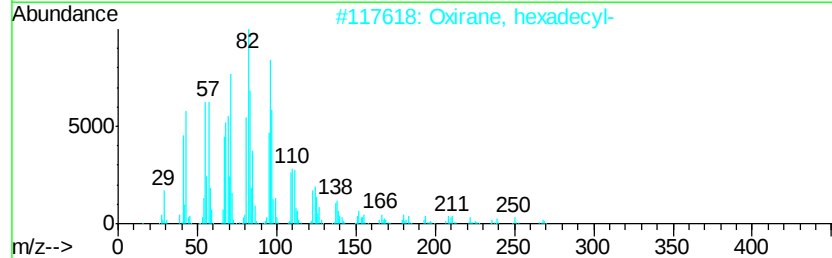
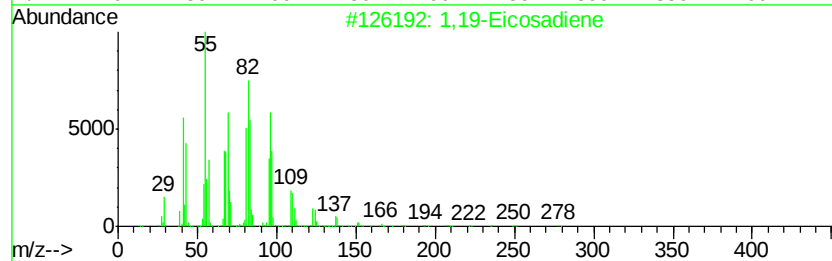
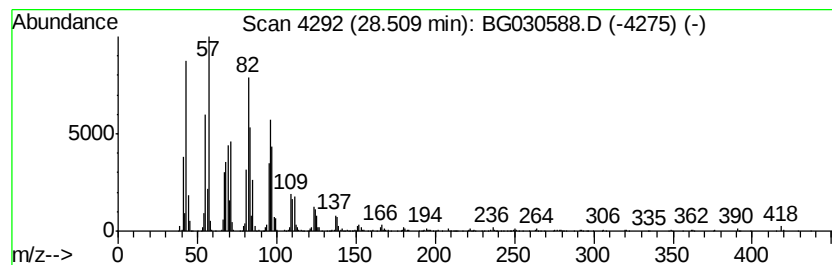
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Cyclic28.51 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.51	22.59 ng/ul	3894620	Perylene-d12	25.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,19-Eicosadiene	278	C20H38	014811-95-1	95
2		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	94
3		(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	90
4		Octadecanal	268	C18H36O	000638-66-4	87
5		Octadecanal	268	C18H36O	000638-66-4	87



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
Data File : BG030588.D
Acq On : 30 Oct 2017 21:16
Operator : SJ/JU
Sample : I5842-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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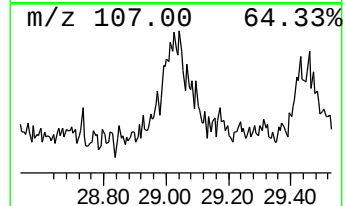
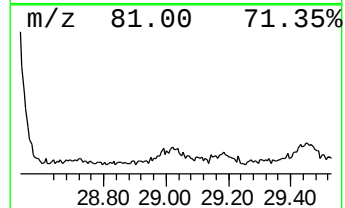
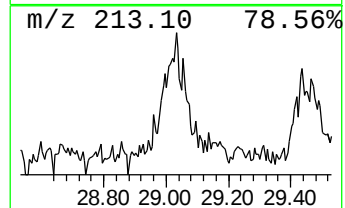
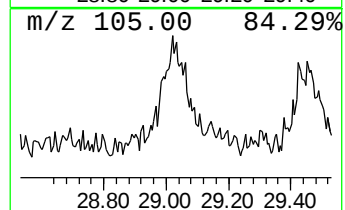
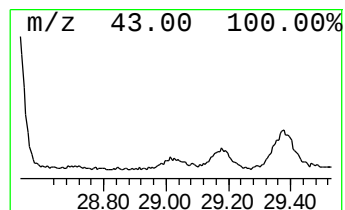
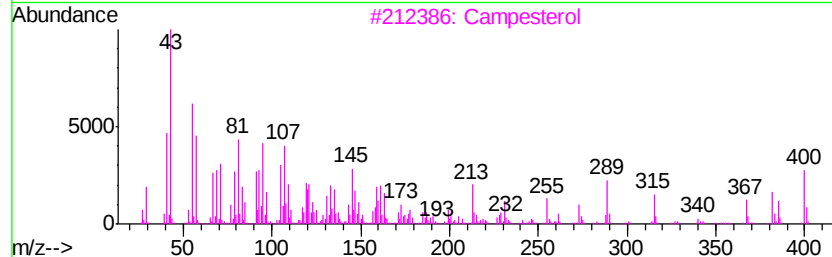
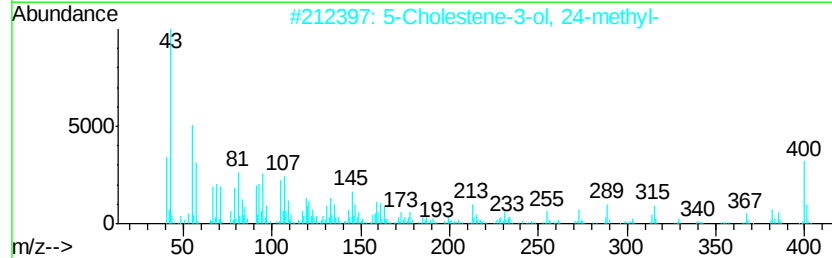
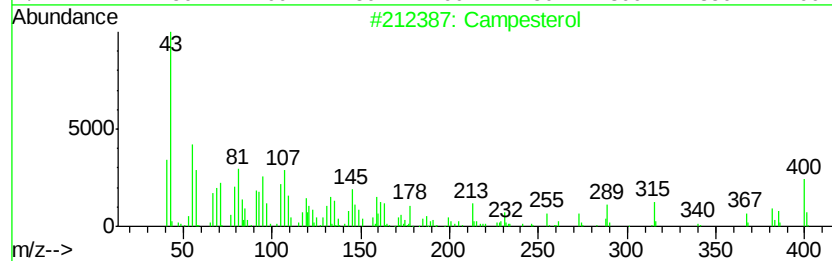
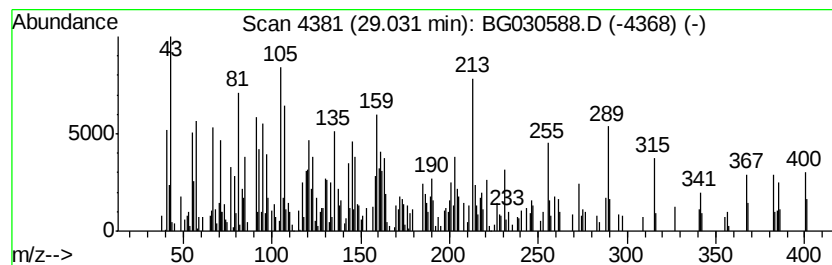
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Campesterol Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.03	2.11 ng/ul	364272	Perylene-d12	25.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Campesterol	400	C28H48O	000474-62-4	93
2		5-Cholestene-3-ol, 24-methyl-	400	C28H48O	1000214-17-4	89
3		Campesterol	400	C28H48O	000474-62-4	55
4		Cholest-5-ene, 3-methoxy-, (3.be...	400	C28H48O	001174-92-1	46
5		5.beta.,6.beta.-Epoxycholest-7-e...	400	C27H44O2	095841-71-7	38



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
Data File : BG030588.D
Acq On : 30 Oct 2017 21:16
Operator : SJ/JU
Sample : I5842-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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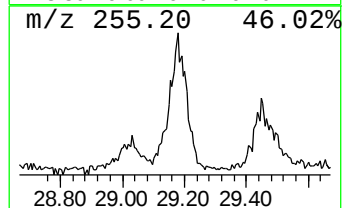
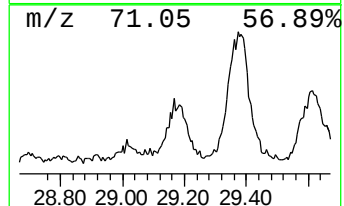
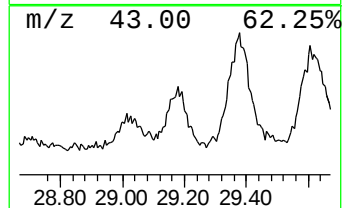
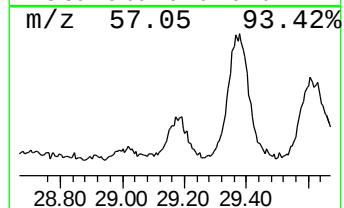
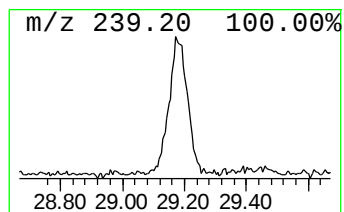
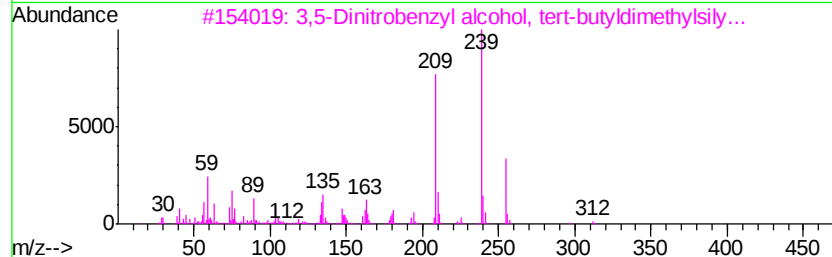
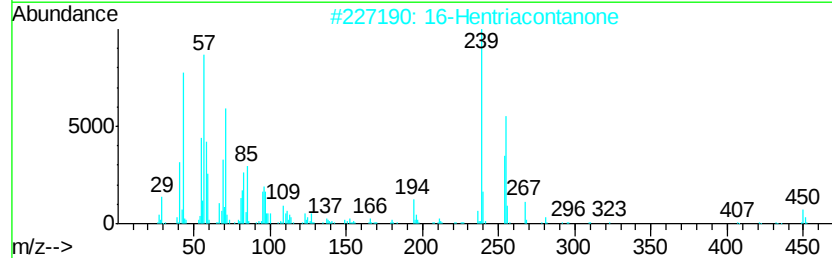
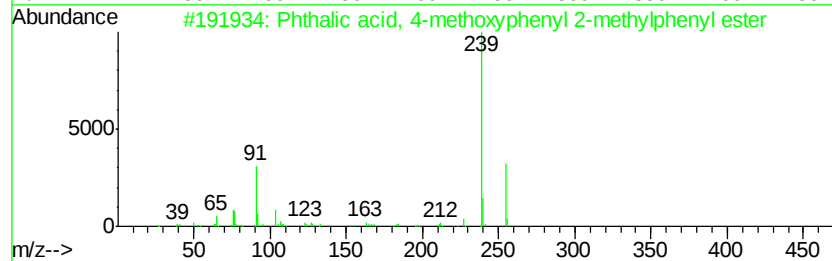
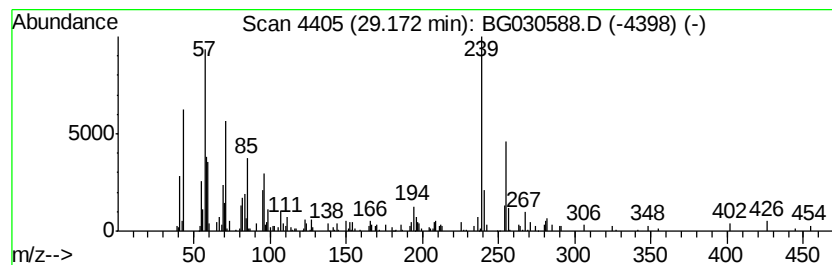
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 unknown-02 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.17	2.12 ng/ul	365193	Perylene-d12	25.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phthalic acid, 4-methoxyphenyl 2...	362	C22H18O5	1000315-59-5	47
2		16-Hentriacontanone	450	C31H62O	000502-73-8	45
3		3,5-Dinitrobenzyl alcohol, tert-...	312	C13H20N2O5Si	1000364-41-7	38
4		Hexadecanoic acid, 4-nitrophenyl...	377	C22H35NO4	001492-30-4	37
5		3,6-Bis(N-methylamino)-9-methylc...	239	C15H17N3	098786-00-6	35



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
Data File : BG030588.D
Acq On : 30 Oct 2017 21:16
Operator : SJ/JU
Sample : I5842-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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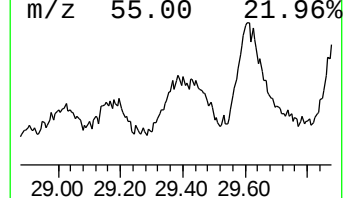
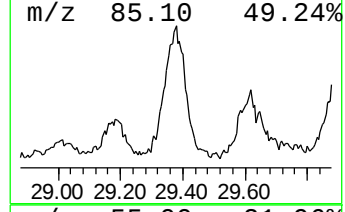
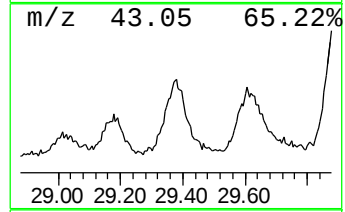
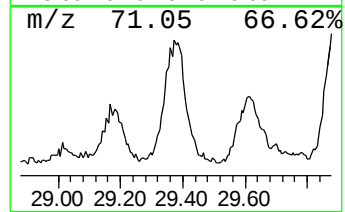
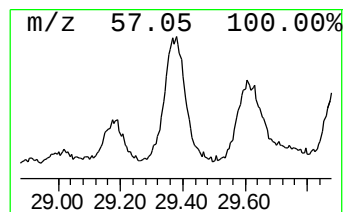
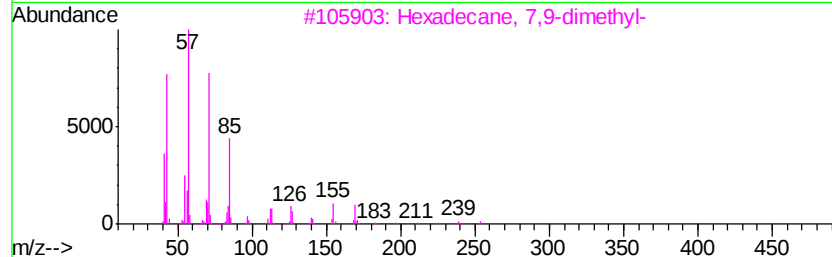
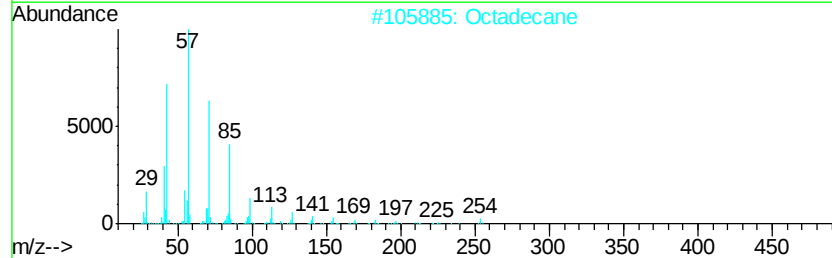
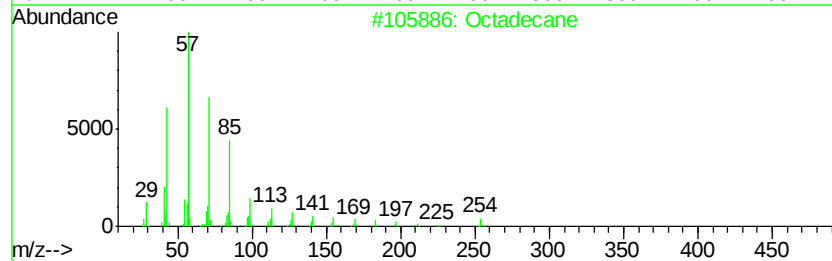
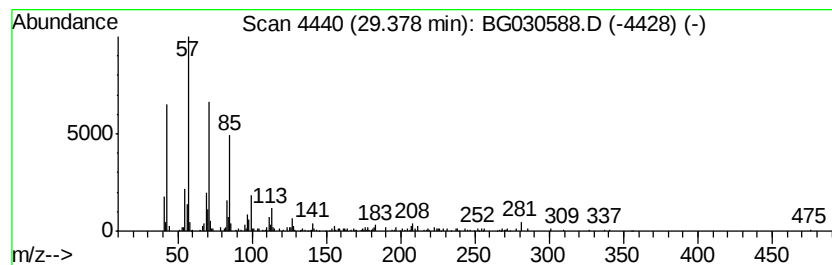
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.38	2.53 ng/ul	436251	Perylene-d12	25.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	91
2			Octadecane	254	C18H38	000593-45-3	91
3			Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	90
4			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	87
5			Tetratetracontane	619	C44H90	007098-22-8	87



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
Data File : BG030588.D
Acq On : 30 Oct 2017 21:16
Operator : SJ/JU
Sample : I5842-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AA7

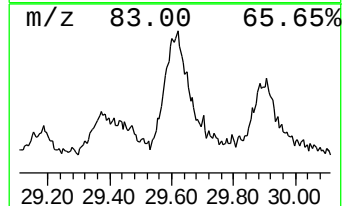
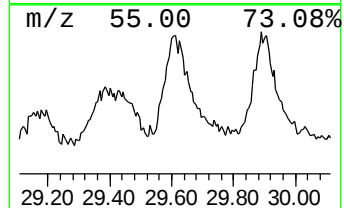
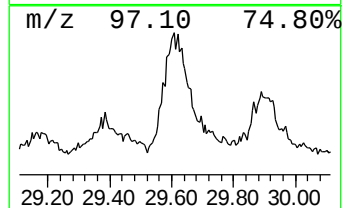
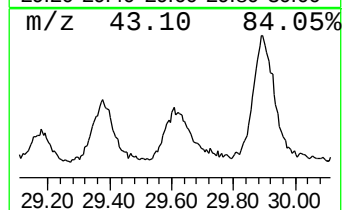
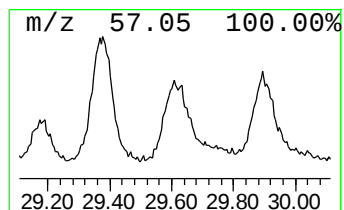
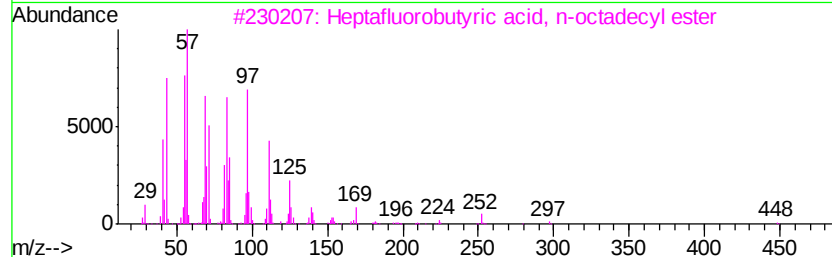
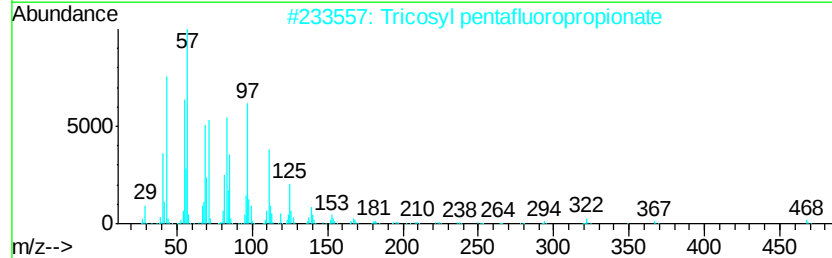
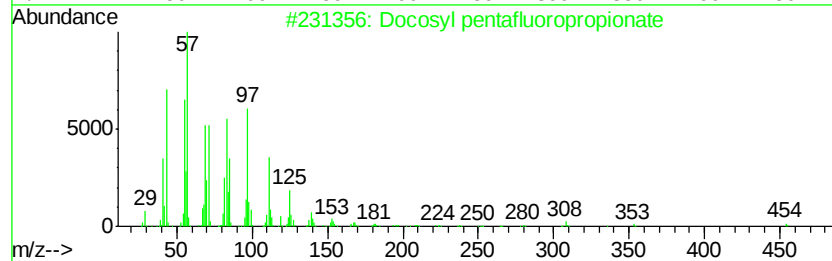
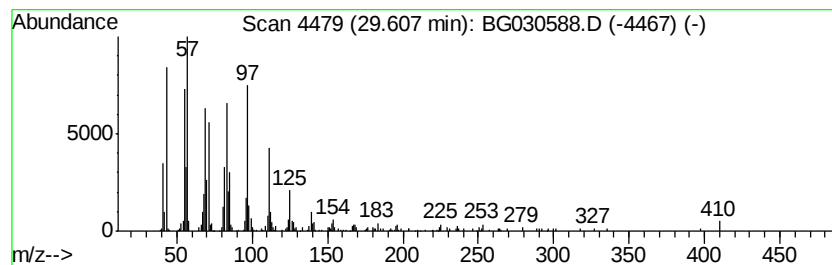
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Docosyl pentafluoropropionate Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.61	4.88 ng/ul	841203	Perylene-d12	25.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	95
2		Tricosyl pentafluoropropionate	486	C26H47F5O2	1000351-81-0	95
3		Heptafluorobutyric acid, n-octadecyl ester	466	C22H37F7O2	000400-57-7	94
4		Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	94
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	93



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
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Operator : SJ/JU
Sample : I5842-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AA7

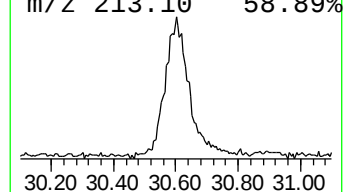
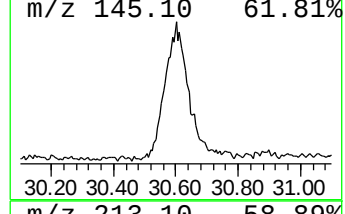
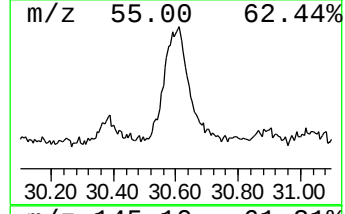
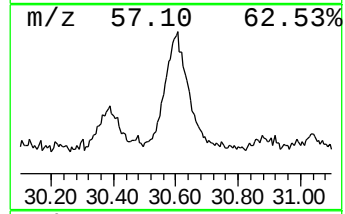
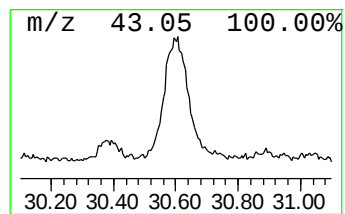
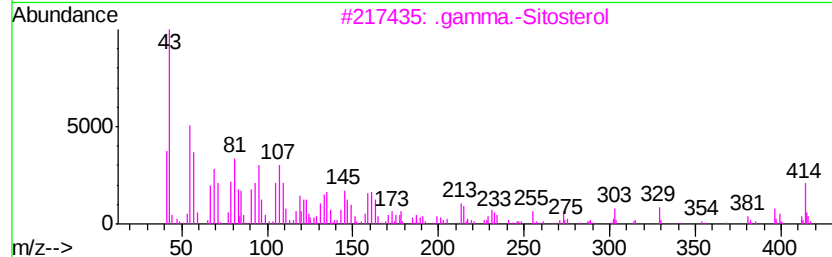
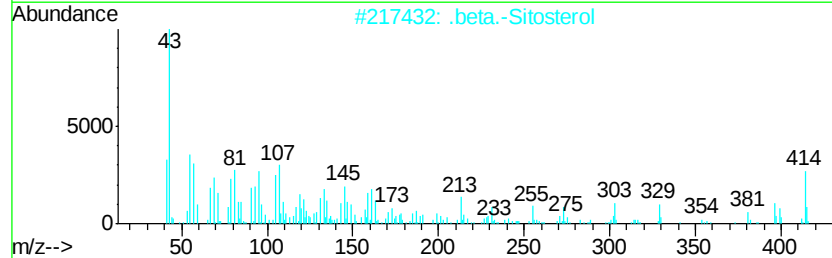
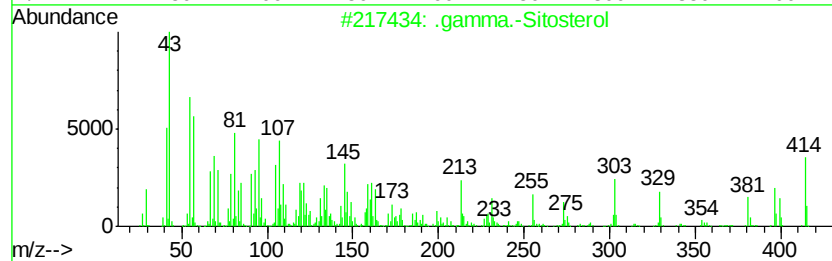
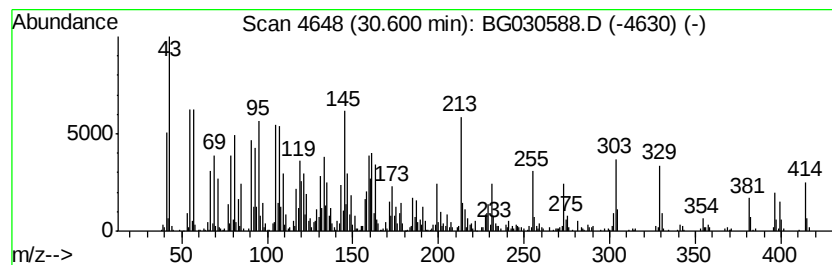
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 .gamma.-Sitosterol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
30.60	15.89 ng/ul	2739140	Perylene-d12	25.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
2		.beta.-Sitosterol	414	C29H50O	000083-46-5	99
3		.gamma.-Sitosterol	414	C29H50O	000083-47-6	83
4		5-Cholestene-3-ol, 24-methyl-	400	C28H48O	1000214-17-4	52
5		.beta.-Sitosterol	414	C29H50O	000083-46-5	42



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
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 Acq On : 30 Oct 2017 21:16
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 Sample : I5842-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AA7

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1R)-2,6,6-Trimet...	6.84	6.3	ng/ul	311870	1	8.16	998676	20.0
Caryophyllene	14.10	7.7	ng/ul	896621	3	14.78	2324950	20.0
Naphthalene, 1,2,...	15.02	2.1	ng/ul	246712	3	14.78	2324950	20.0
Benzophenone	16.12	2.4	ng/ul	279793	3	14.78	2324950	20.0
Copaene	16.23	2.9	ng/ul	399896	4	17.52	2719030	20.0
n-Hexadecanoic acid	18.39	8.5	ng/ul	1155520	4	17.52	2719030	20.0
Octadecanoic acid	19.65	12.4	ng/ul	1686420	4	17.52	2719030	20.0
Cinnamyl cinnamate	21.23	36.4	ng/ul	6033030	5	21.79	3314070	20.0
(DEL) Alkane: Cyc...	21.41	8.1	ng/ul	1348080	5	21.79	3314070	20.0
Octadecanal	22.22	3.4	ng/ul	559099	5	21.79	3314070	20.0
(DEL) Alkane: Cyc...	22.62	29.7	ng/ul	4926060	5	21.79	3314070	20.0
(DEL) Alkane: Str...	23.30	2.2	ng/ul	365875	5	21.79	3314070	20.0
(DEL) Alkane: Cyc...	23.66	9.3	ng/ul	1605420	6	25.11	3447450	20.0
(DEL) Alkane: Str...	24.13	21.1	ng/ul	3630380	6	25.11	3447450	20.0
E-15-Heptadecenal	24.20	6.5	ng/ul	1115750	6	25.11	3447450	20.0
Oxirane, hexadecyl-	24.57	2.4	ng/ul	418748	6	25.11	3447450	20.0
(DEL) Alkane: Str...	26.28	11.5	ng/ul	1981560	6	25.11	3447450	20.0
unknown-01	26.42	17.9	ng/ul	3087590	6	25.11	3447450	20.0
2-Pentacosanone	26.60	2.3	ng/ul	400260	6	25.11	3447450	20.0
Cholesta-3,5-diene	27.37	2.6	ng/ul	442809	6	25.11	3447450	20.0
(DEL) Alkane: Cyc...	28.51	22.6	ng/ul	3894620	6	25.11	3447450	20.0
Campesterol	29.03	2.1	ng/ul	364272	6	25.11	3447450	20.0
unknown-02	29.17	2.1	ng/ul	365193	6	25.11	3447450	20.0
(DEL) Alkane: Str...	29.38	2.5	ng/ul	436251	6	25.11	3447450	20.0
Docosyl pentafluo...	29.61	4.9	ng/ul	841203	6	25.11	3447450	20.0
.gamma.-Sitosterol	30.60	15.9	ng/ul	2739140	6	25.11	3447450	20.0