

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
 Data File : BG019799.D
 Acq On : 23 Nov 2015 2:30
 Operator : UM/NP
 Sample : G4345-18
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4J63

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_G\METHODS\SOM02.2-EPA-BG111615.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	3.029	28	32	41	rBV	45121	77409	3.12%	0.626%
2	3.111	41	46	62	rVB	915380	1251204	50.35%	10.126%
3	5.138	385	391	398	rBV3	7243	12470	0.50%	0.101%
4	6.772	663	669	673	rVB	11620	16913	0.68%	0.137%
5	7.259	746	752	765	rVB	64786	118440	4.77%	0.959%
6	7.424	774	780	789	rVB	47958	80000	3.22%	0.647%
7	7.635	807	816	823	rBV	61349	98486	3.96%	0.797%
8	8.111	890	897	904	rBV	73978	120001	4.83%	0.971%
9	8.816	1012	1017	1025	rBV	79870	133441	5.37%	1.080%
10	9.281	1088	1096	1103	rBV	65905	115239	4.64%	0.933%
11	10.009	1215	1220	1229	rVB	59708	108094	4.35%	0.875%
12	10.556	1306	1313	1320	rVB	100246	168885	6.80%	1.367%
13	10.943	1370	1379	1386	rBB	113283	198723	8.00%	1.608%
14	11.079	1396	1402	1410	rVV2	13213	23044	0.93%	0.186%
15	13.352	1784	1789	1793	rBV2	6513	9231	0.37%	0.075%
16	13.999	1893	1899	1905	rBV	28201	46198	1.86%	0.374%
17	14.145	1917	1924	1928	rBV	206095	302556	12.18%	2.449%
18	14.193	1928	1932	1939	rVV	142937	202110	8.13%	1.636%
19	14.451	1969	1976	1983	rVB	190591	301309	12.13%	2.439%
20	14.621	1999	2005	2012	rVB3	13336	18206	0.73%	0.147%
21	14.751	2021	2027	2036	rVB2	221873	363722	14.64%	2.944%
22	14.880	2044	2049	2054	rBV2	17731	23292	0.94%	0.189%
23	14.945	2054	2060	2064	rBV	85875	136960	5.51%	1.108%
24	15.009	2064	2071	2082	rVV	1471314	2484805	100.00%	20.110%
25	15.156	2093	2096	2105	rVB8	6976	15326	0.62%	0.124%
26	15.232	2105	2109	2112	rVV4	4280	6518	0.26%	0.053%
27	15.573	2162	2167	2174	rVB2	18823	28537	1.15%	0.231%
28	15.738	2185	2195	2202	rBV	261492	432526	17.41%	3.500%
29	15.855	2210	2215	2225	rVB	103777	146691	5.90%	1.187%
30	15.973	2229	2235	2239	rVB7	7242	12669	0.51%	0.103%
31	16.061	2245	2250	2253	rBV4	4528	7762	0.31%	0.063%
32	16.102	2253	2257	2268	rVB2	34036	47772	1.92%	0.387%
33	16.378	2299	2304	2309	rBV5	8814	12978	0.52%	0.105%
34	16.431	2309	2313	2322	rBV3	18343	31478	1.27%	0.255%

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35	16.566	2330	2336	2337	rBV3	3791	6434	0.26%	0.052%
36	16.625	2341	2346	2350	rBV4	11087	17605	0.71%	0.142%
37	17.218	2442	2447	2451	rBV2	10690	13948	0.56%	0.113%
38	17.277	2451	2457	2461	rVV5	3314	6224	0.25%	0.050%
39	17.494	2486	2494	2499	rBV2	339787	503293	20.25%	4.073%
40	17.541	2499	2502	2505	rVV	13590	19505	0.78%	0.158%
41	17.594	2505	2511	2517	rVV	290211	420959	16.94%	3.407%
42	17.959	2567	2573	2576	rBV4	4094	6512	0.26%	0.053%
43	17.994	2576	2579	2587	rVB4	5597	9011	0.36%	0.073%
44	18.258	2617	2624	2626	rBV4	4716	9393	0.38%	0.076%
45	18.358	2637	2641	2647	rVB3	30358	41994	1.69%	0.340%
46	18.558	2671	2675	2679	rVB6	3969	6046	0.24%	0.049%
47	18.599	2679	2682	2688	rVB5	7092	10682	0.43%	0.086%
48	18.863	2723	2727	2732	rVV4	9742	14384	0.58%	0.116%
49	19.122	2768	2771	2774	rBV5	5585	8249	0.33%	0.067%
50	19.210	2782	2786	2790	rBV3	16367	20125	0.81%	0.163%
51	19.275	2793	2797	2801	rBV5	9472	13770	0.55%	0.111%
52	19.363	2808	2812	2817	rBV2	20671	30239	1.22%	0.245%
53	19.510	2833	2837	2838	rVV5	6729	9092	0.37%	0.074%
54	19.539	2838	2842	2850	rVB	36397	57576	2.32%	0.466%
55	19.621	2850	2856	2860	rBV6	9010	17144	0.69%	0.139%
56	19.751	2874	2878	2884	rBV3	13592	18017	0.73%	0.146%
57	19.809	2886	2888	2891	rBV3	6718	8365	0.34%	0.068%
58	19.874	2891	2899	2908	rVB	327356	518142	20.85%	4.193%
59	20.215	2950	2957	2958	rBV5	5166	8350	0.34%	0.068%
60	20.274	2962	2967	2971	rBV2	11571	19019	0.77%	0.154%
61	20.338	2971	2978	2982	rBV6	20336	48388	1.95%	0.392%
62	20.550	3010	3014	3017	rVV6	10104	12515	0.50%	0.101%
63	20.703	3038	3040	3043	rVB4	6388	7015	0.28%	0.057%
64	20.755	3046	3049	3052	rVB	10965	13510	0.54%	0.109%
65	20.967	3080	3085	3090	rBV8	10153	19063	0.77%	0.154%
66	21.014	3090	3093	3097	rVB3	13188	16797	0.68%	0.136%
67	21.161	3114	3118	3121	rBV5	6121	9440	0.38%	0.076%
68	21.372	3150	3154	3161	rVB4	52852	80960	3.26%	0.655%
69	21.601	3189	3193	3194	rBV3	5922	7974	0.32%	0.065%
70	21.766	3212	3221	3227	rBV	439683	735388	29.60%	5.952%
71	21.925	3247	3248	3253	rVB4	7753	11128	0.45%	0.090%

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72	22.048	3266	3269	3273	rVV6	16473	22813	0.92%	0.185%
73	22.271	3304	3307	3309	rBV4	8308	9193	0.37%	0.074%
74	22.547	3345	3354	3357	rBV2	36895	73667	2.96%	0.596%
75	23.252	3467	3474	3482	rBV2	20588	69242	2.79%	0.560%
76	23.452	3502	3508	3513	rBV3	23420	45959	1.85%	0.372%
77	23.611	3530	3535	3544	rVB3	22015	42591	1.71%	0.345%
78	24.016	3597	3604	3606	rVV5	14448	31372	1.26%	0.254%
79	24.075	3607	3614	3620	rVV3	57588	138927	5.59%	1.124%
80	24.140	3622	3625	3631	rVB7	16941	36791	1.48%	0.298%
81	24.281	3647	3649	3656	rVB7	8641	13589	0.55%	0.110%
82	24.375	3658	3665	3669	rBV7	11998	27764	1.12%	0.225%
83	24.433	3669	3675	3683	rBV3	13905	38022	1.53%	0.308%
84	24.839	3735	3744	3754	rBV	136352	357268	14.38%	2.891%
85	25.062	3772	3782	3793	rVB2	228326	677040	27.25%	5.479%
86	25.585	3863	3871	3879	rVB7	31011	87362	3.52%	0.707%
87	26.202	3966	3976	3985	rVB3	61530	186711	7.51%	1.511%
88	26.331	3995	3998	4000	rBV3	6974	9184	0.37%	0.074%
89	26.643	4049	4051	4061	rVB9	7940	17925	0.72%	0.145%
90	26.837	4080	4084	4085	rBV4	5804	8352	0.34%	0.068%
91	27.553	4203	4206	4208	rBV3	6101	8412	0.34%	0.068%
92	27.583	4208	4211	4224	rVB3	15771	48895	1.97%	0.396%
93	28.417	4340	4353	4363	rBV3	36039	136681	5.50%	1.106%
94	29.034	4457	4458	4463	rBV5	4575	7417	0.30%	0.060%
95	29.263	4488	4497	4498	rBV8	16379	33850	1.36%	0.274%
96	30.497	4696	4707	4721	rBV8	35765	172699	6.95%	1.398%
97	30.767	4749	4753	4755	rBV4	3615	6450	0.26%	0.052%
98	31.743	4907	4919	4926	rBV4	23487	98785	3.98%	0.799%
99	31.842	4933	4936	4937	rBV3	10712	10331	0.42%	0.084%
100	32.148	4986	4988	4995	rVB6	4762	9656	0.39%	0.078%

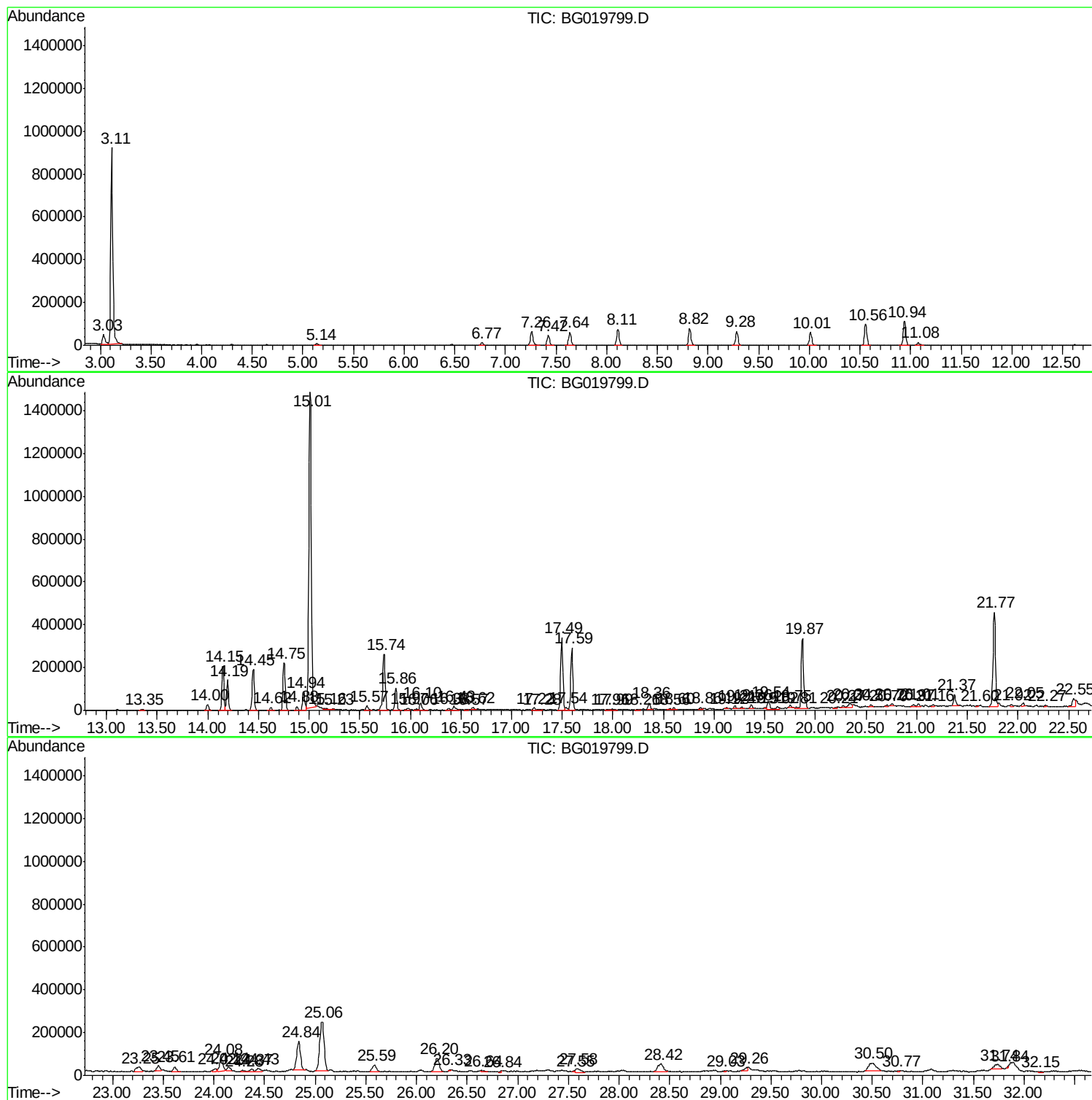
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

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



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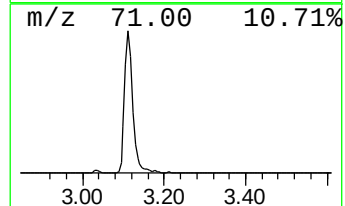
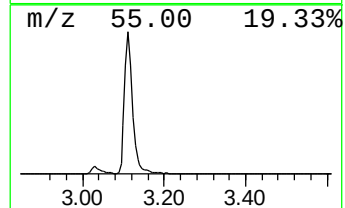
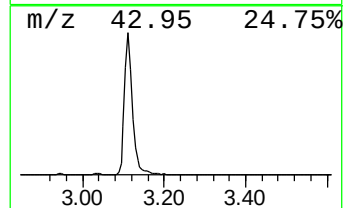
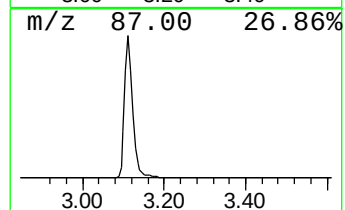
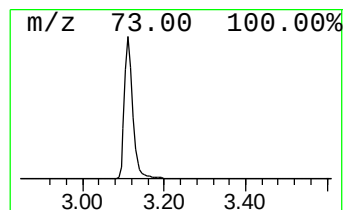
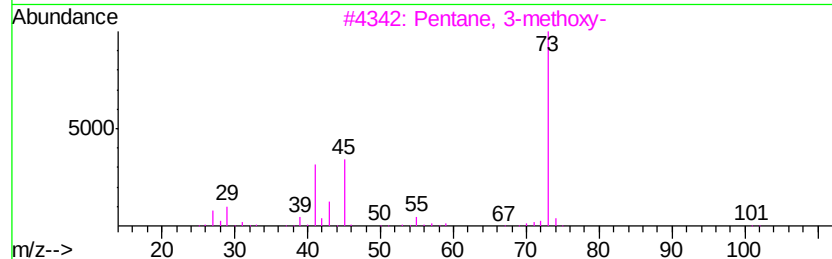
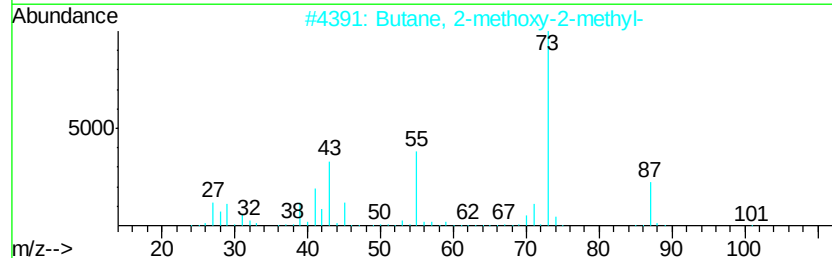
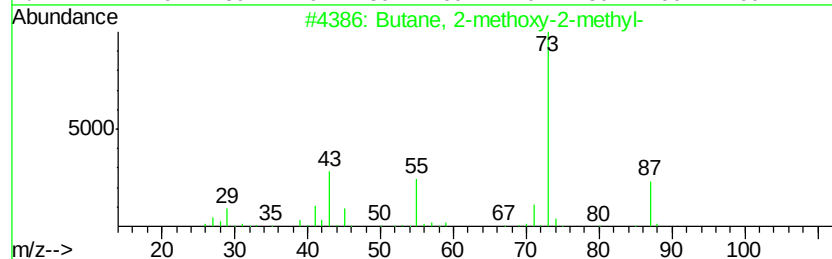
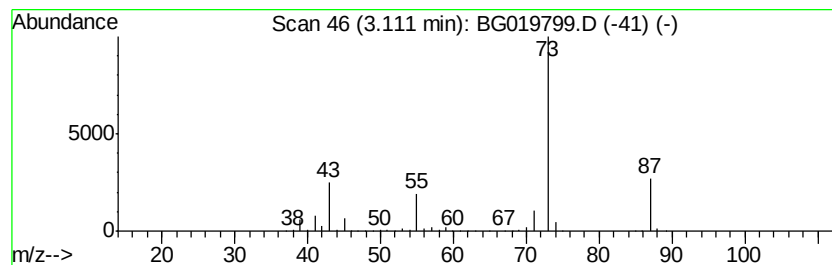
Instrument :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
3.11	208.53 ng/ul	1251200	1,4-Dichlorobenzene-d4	8.11		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90	
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78	
3	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23	
4	N-Ethylformamide	73	C3H7NO	000627-45-2	9	
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9	



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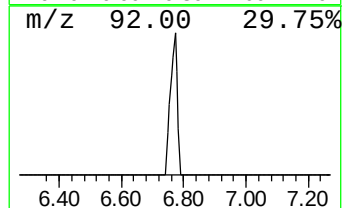
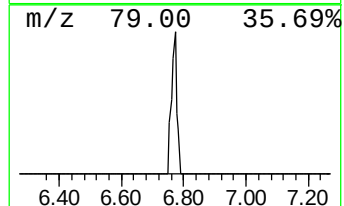
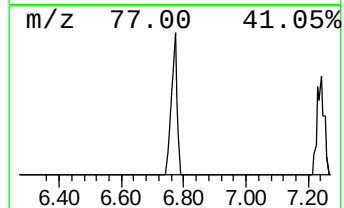
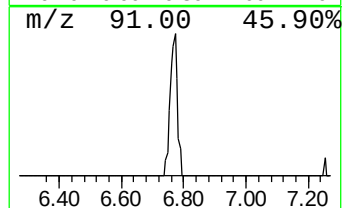
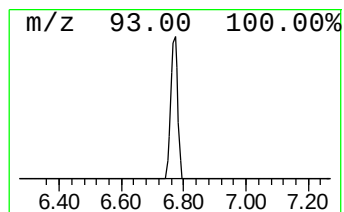
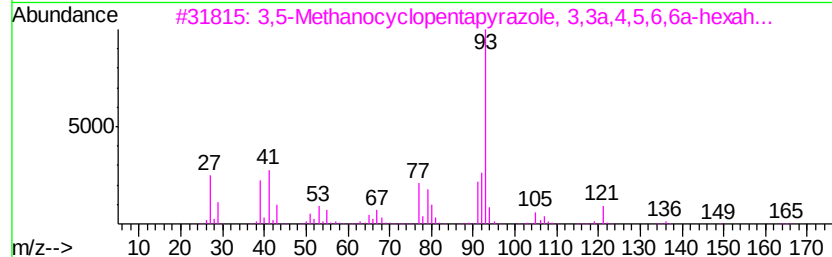
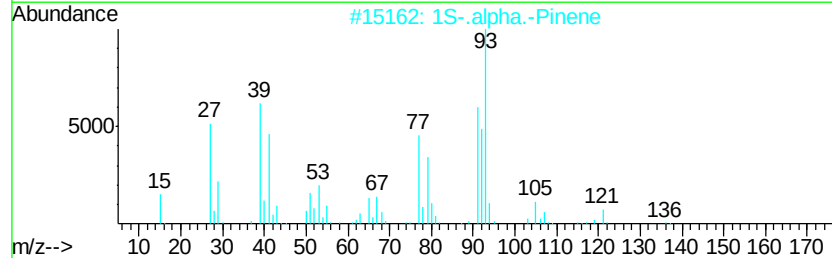
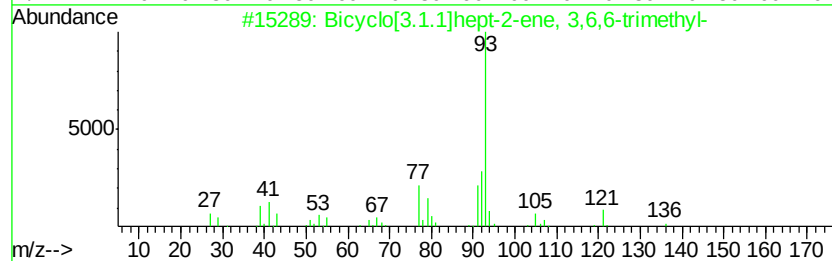
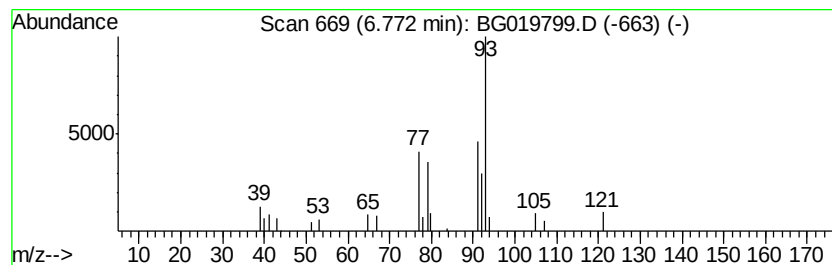
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Bicyclo[3.1.1]hept-2-ene, 3... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	2.82 ng/ul	16913	1,4-Dichlorobenzene-d4	8.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[3.1.1]hept-2-ene, 3,6,6-...	136	C10H16	004889-83-2	72
2			1S-.alpha.-Pinene	136	C10H16	007785-26-4	50
3			3,5-Methanocyclopentapyrazole, 3...	164	C10H16N2	087143-58-6	45
4			1,3-Cyclohexadiene, 5,6-dimethyl-	108	C8H12	005715-27-5	42
5			1,4-Methano-1H-Cyclopropa[d]pyri...	136	C8H12N2	109746-10-3	42



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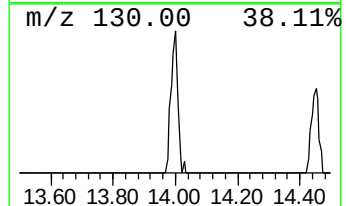
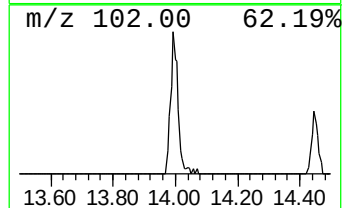
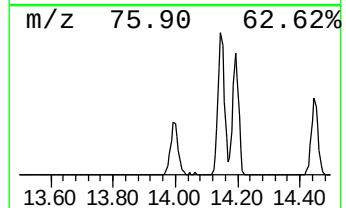
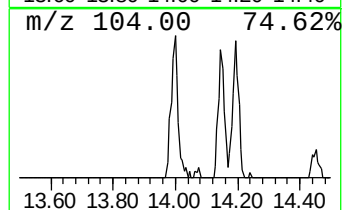
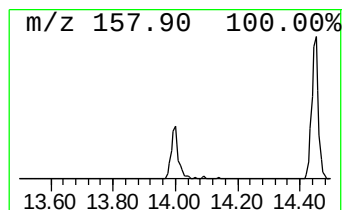
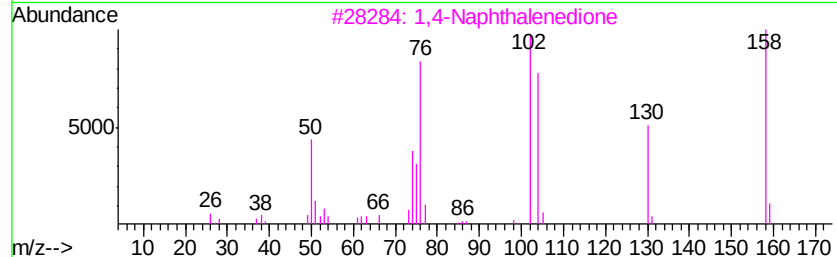
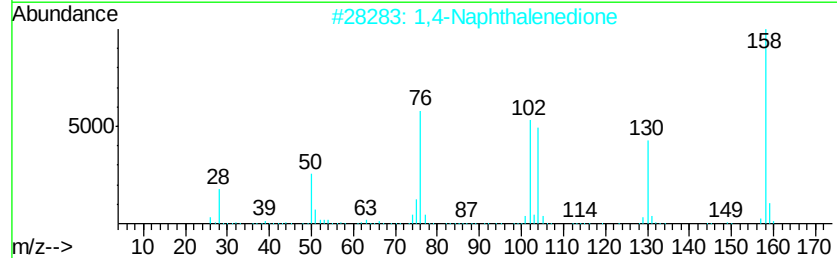
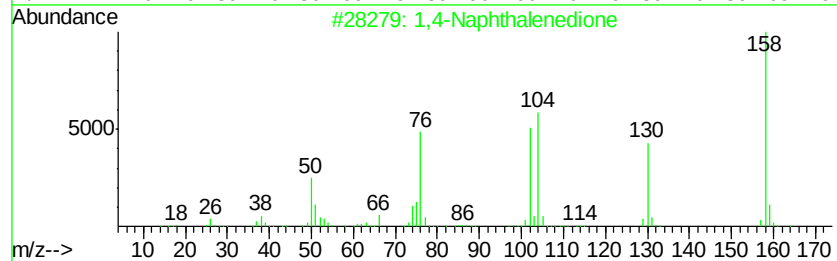
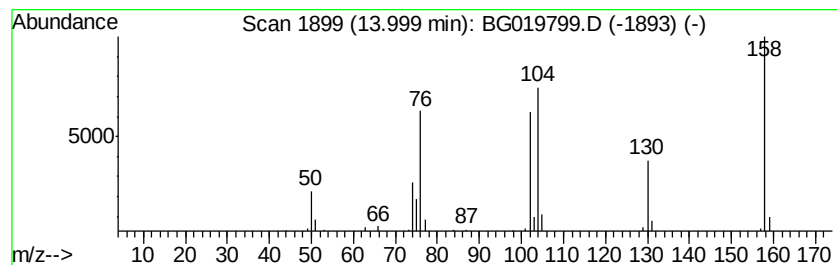
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Peak Number 5 1,4-Naphthalenedione Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.		
14.00	2.54 ng/ul	46198	Acenaphthene-d10		14.75		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Naphthalenedione	158	C10H6O2	000130-15-4	95
2			1,4-Naphthalenedione	158	C10H6O2	000130-15-4	81
3			1,4-Naphthalenedione	158	C10H6O2	000130-15-4	47
4			5,5'-Bipyrimidine	158	C8H6N4	056598-46-0	43
5			Phthalic acid, monoethyl ester	194	C10H10O4	002306-33-4	35



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
Data File : BG019799.D
Acq On : 23 Nov 2015 2:30
Operator : UM/NP
Sample : G4345-18
Misc :
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Instrument :
BNA_G
ClientSampleId :
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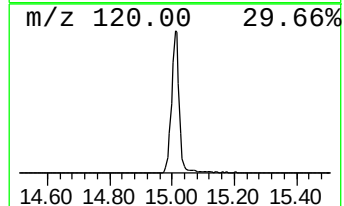
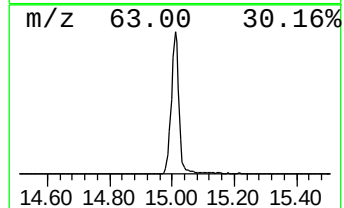
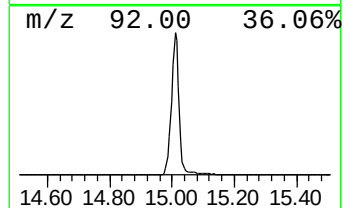
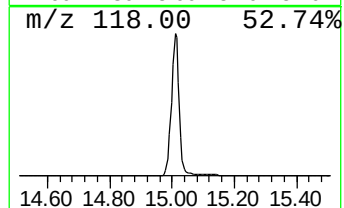
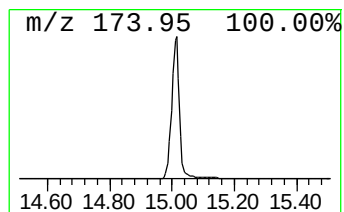
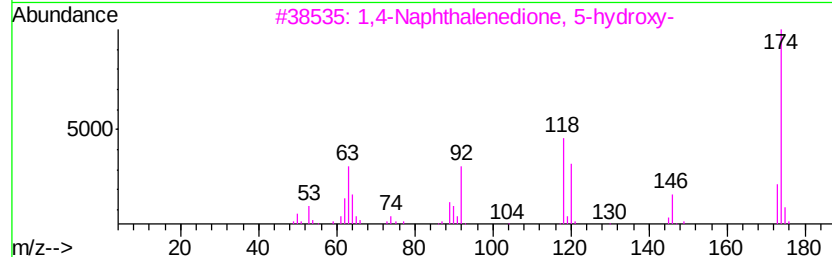
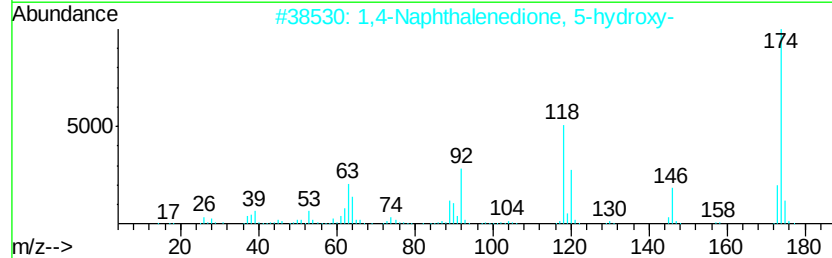
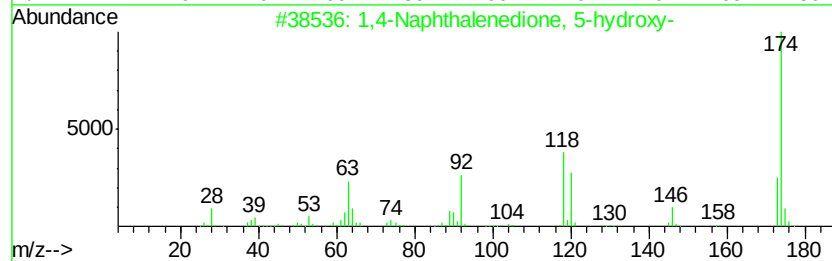
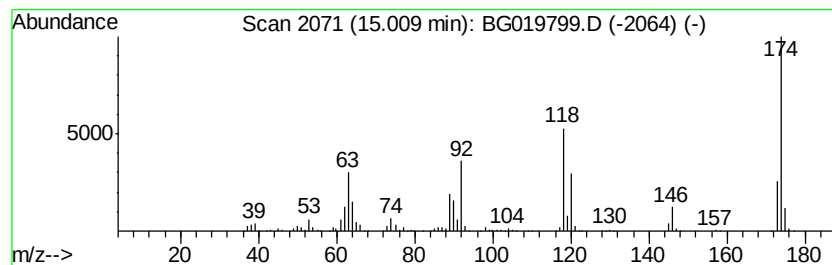
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1,4-Naphthalenedione, 5-hyd... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.01	136.63 ng/ul	2484810	Acenaphthene-d10	14.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Naphthalenedione, 5-hydroxy-	174	C10H6O3	000481-39-0	94
2			1,4-Naphthalenedione, 5-hydroxy-	174	C10H6O3	000481-39-0	93
3			1,4-Naphthalenedione, 5-hydroxy-	174	C10H6O3	000481-39-0	59
4			1-Methyl-5-(4-methylphenyl)tetra...	174	C9H10N4	068826-33-5	49
5			Benzene, 1,3-diisocyanato-2-methyl-	174	C9H6N2O2	000091-08-7	38



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
Data File : BG019799.D
Acq On : 23 Nov 2015 2:30
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Sample : G4345-18
Misc :
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ClientSampleId :
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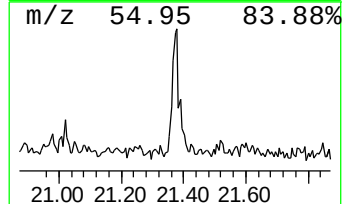
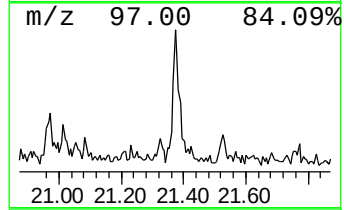
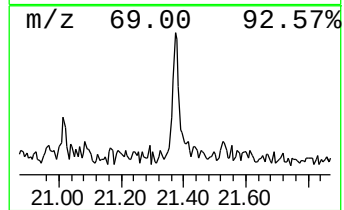
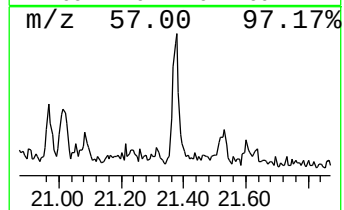
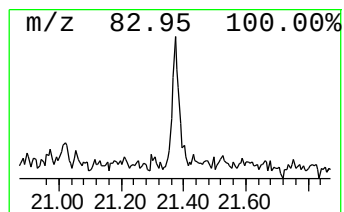
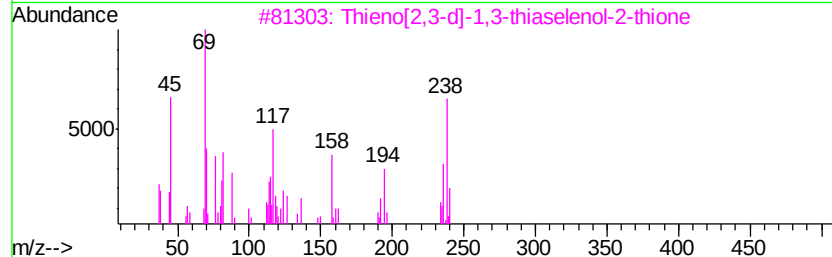
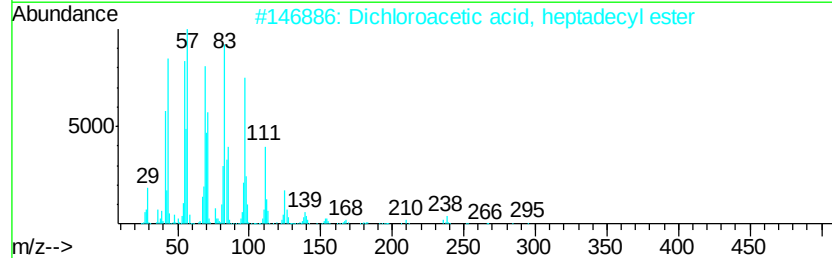
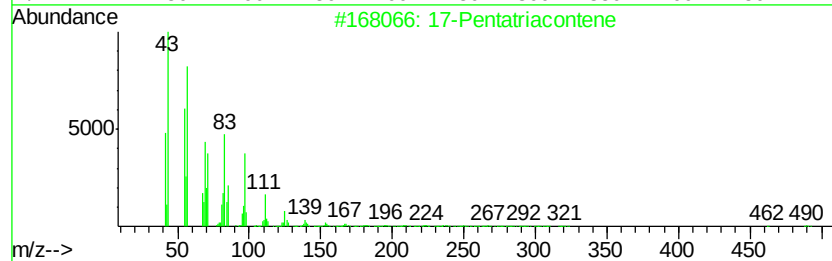
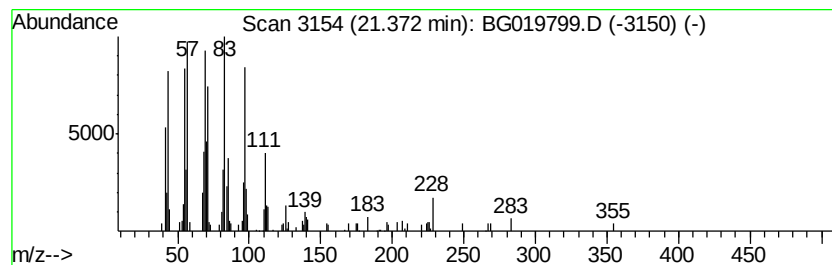
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 17-Pentatriacontene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.37	2.20 ng/ul	80960	Chrysene-d12	21.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	17-Pentatriacontene	491	C35H70	006971-40-0	91
2		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	80
3		Thieno[2,3-d]-1,3-thiaselenol-2-...	238	C5H2S3Se	081803-09-0	59
4		Cycloundecane, (1-methylethyl)-	196	C14H28	062338-56-1	55
5		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	53



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
Data File : BG019799.D
Acq On : 23 Nov 2015 2:30
Operator : UM/NP
Sample : G4345-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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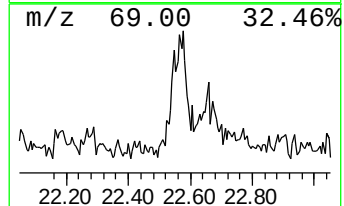
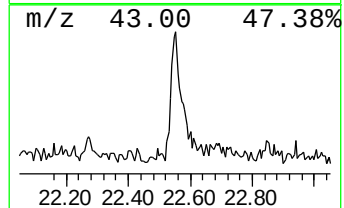
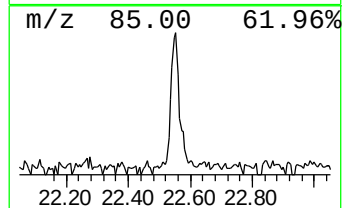
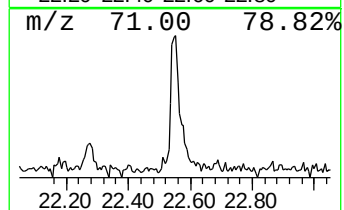
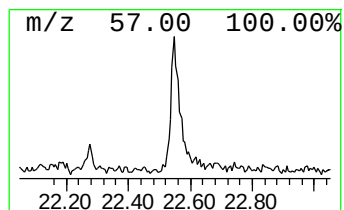
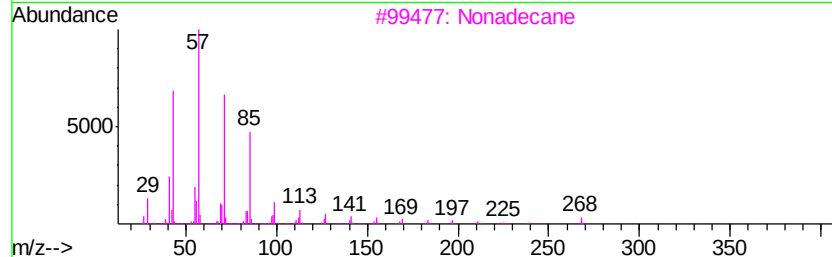
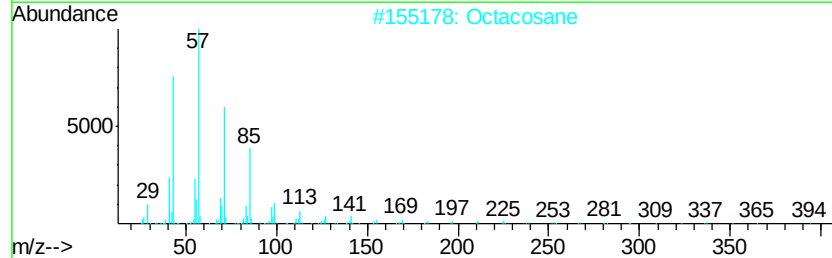
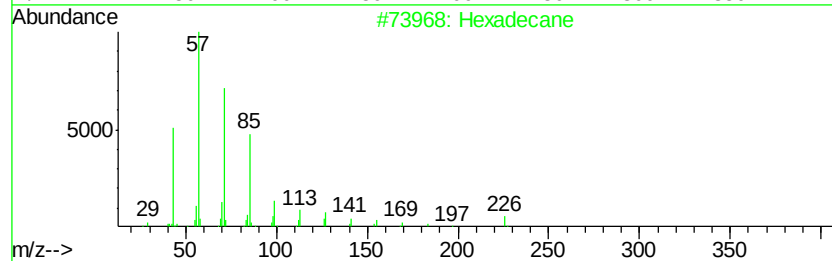
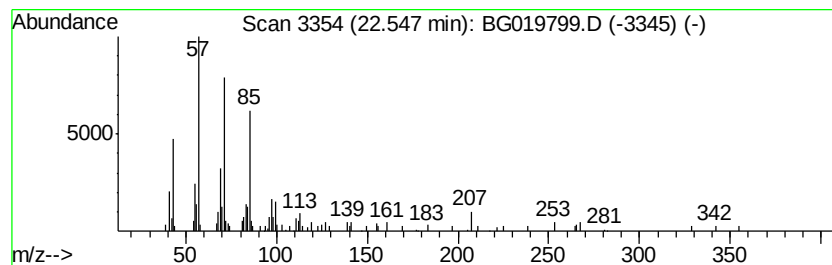
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.55	2.00 ng/ul	73667	Chrysene-d12	21.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	83
2		Octacosane	394	C28H58	000630-02-4	83
3		Nonadecane	268	C19H40	000629-92-5	83
4		Hexadecane	226	C16H34	000544-76-3	80
5		Nonadecane	268	C19H40	000629-92-5	80



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
Data File : BG019799.D
Acq On : 23 Nov 2015 2:30
Operator : UM/NP
Sample : G4345-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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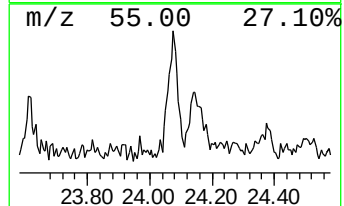
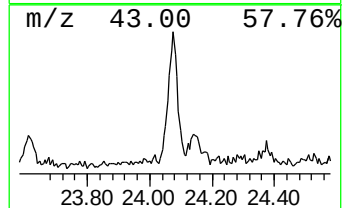
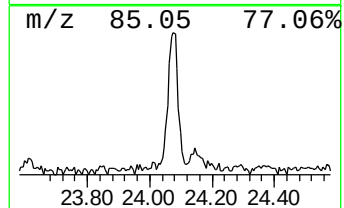
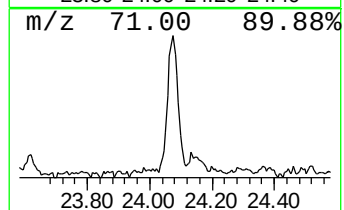
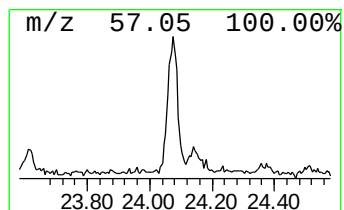
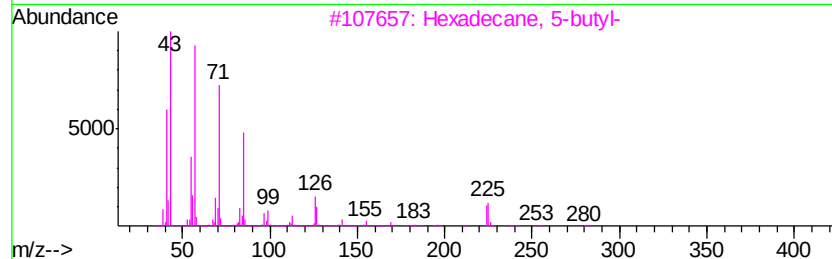
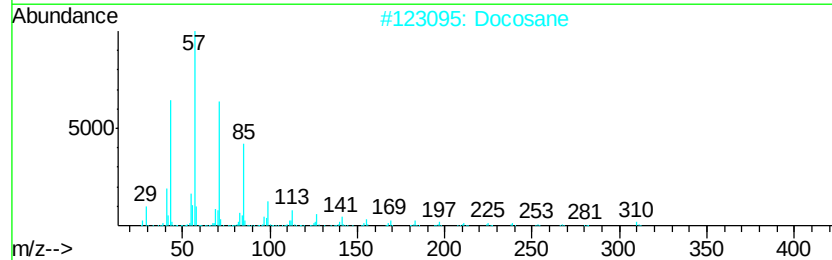
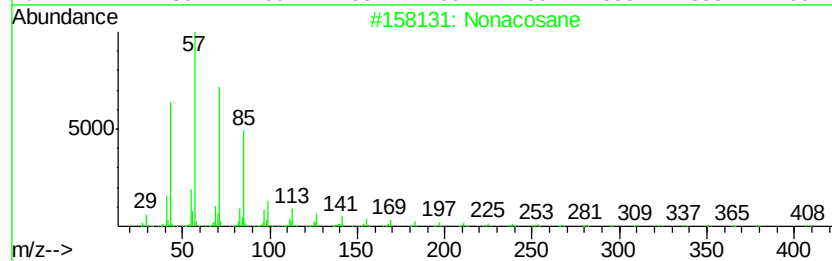
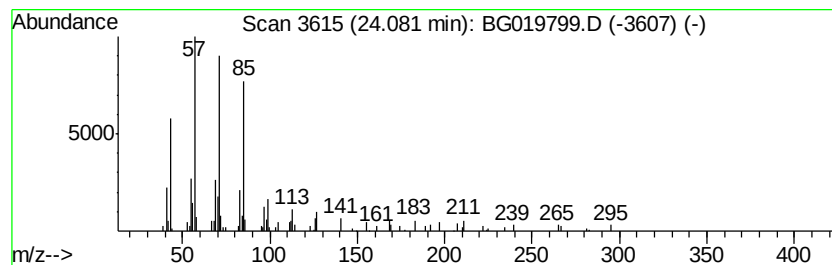
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\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.
24.08	4.10 ng/ul	138927	Perylene-d12	25.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonacosane	408	C29H60	000630-03-5	90
2		Docosane	310	C22H46	000629-97-0	87
3		Hexadecane, 5-butyl-	282	C20H42	006912-07-8	87
4		triacontane	422	C30H62	000638-68-6	86
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	86



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
Data File : BG019799.D
Acq On : 23 Nov 2015 2:30
Operator : UM/NP
Sample : G4345-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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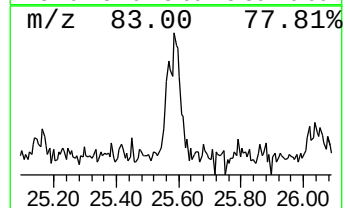
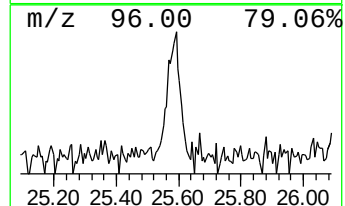
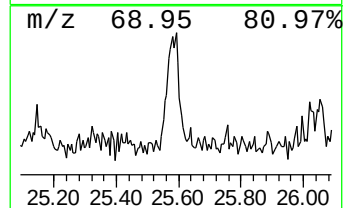
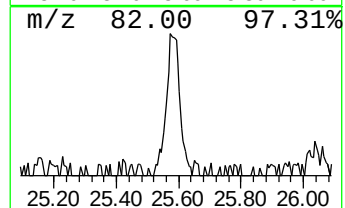
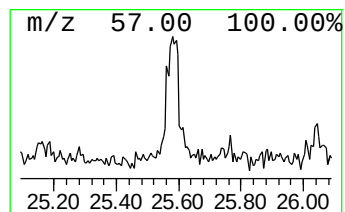
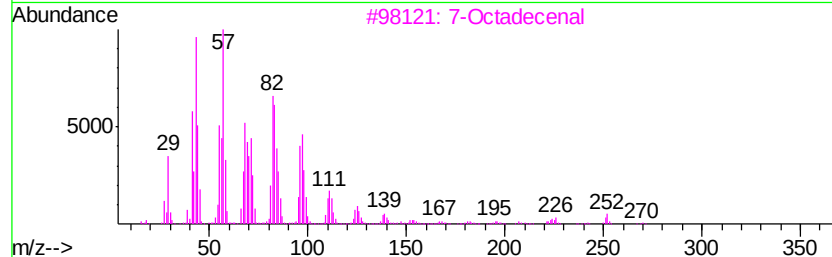
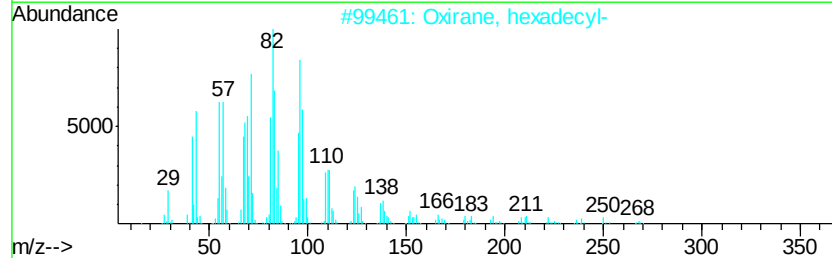
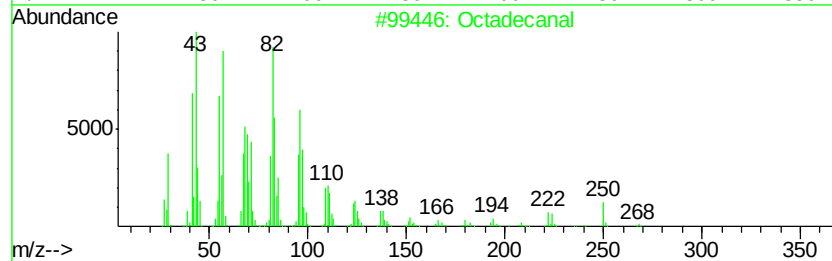
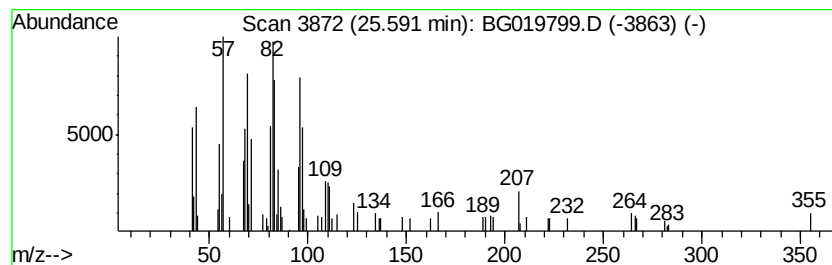
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Octadecanal Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.59	2.58 ng/ul	87362	Perylene-d12	25.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanal	268	C18H36O	000638-66-4	72
2		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	62
3		7-Octadecenal	266	C18H34O	056555-00-1	59
4		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	58
5		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	50



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
Data File : BG019799.D
Acq On : 23 Nov 2015 2:30
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Sample : G4345-18
Misc :
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ClientSampleId :
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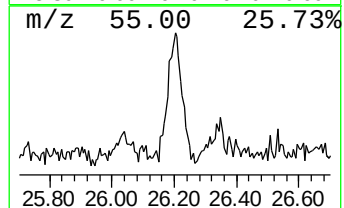
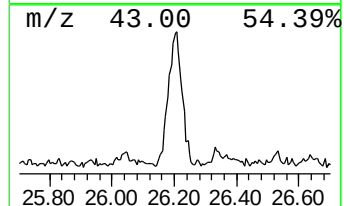
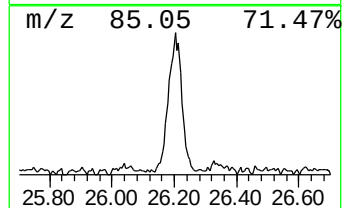
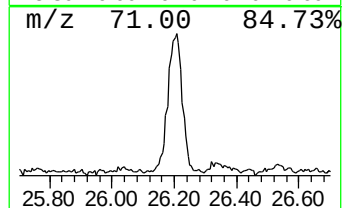
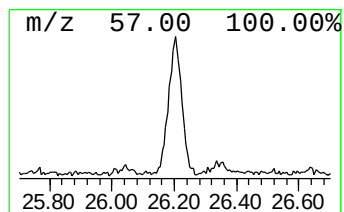
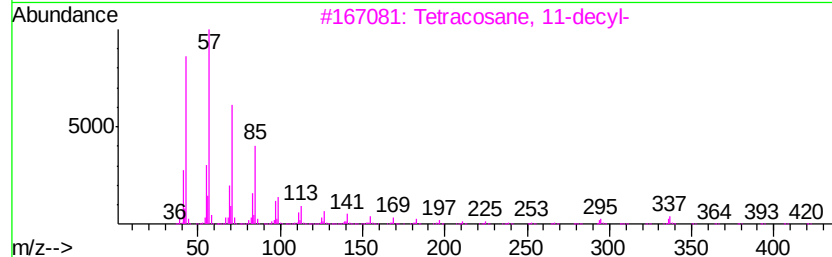
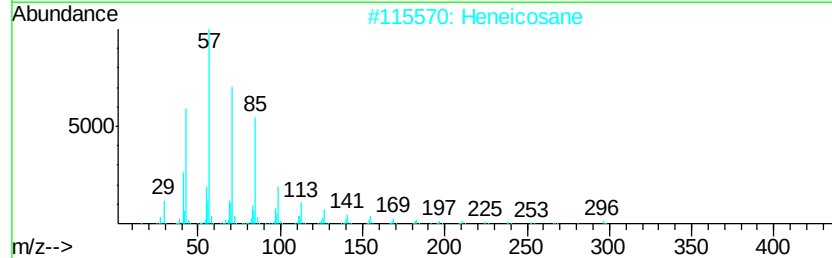
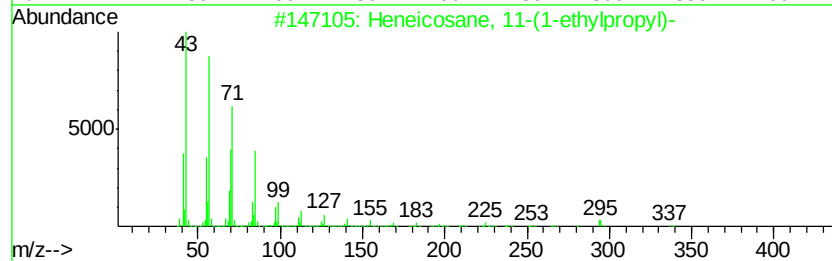
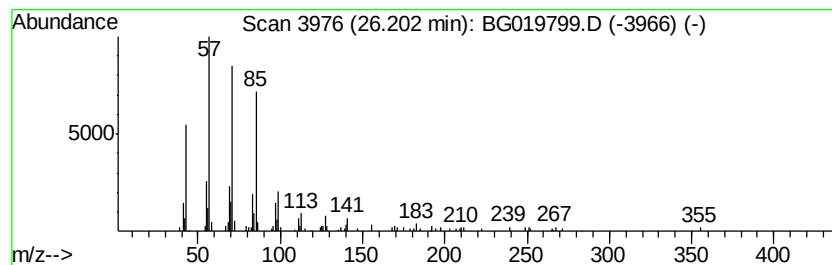
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.20	5.52 ng/ul	186711	Perylene-d12	25.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90
2			Heneicosane	296	C21H44	000629-94-7	87
3			Tetracosane, 11-decyl-	479	C34H70	055429-84-0	86
4			Octacosane	394	C28H58	000630-02-4	83
5			Hexatriacontane	507	C36H74	000630-06-8	72



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
Data File : BG019799.D
Acq On : 23 Nov 2015 2:30
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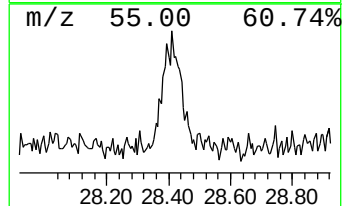
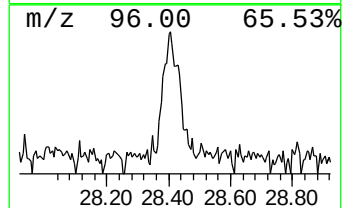
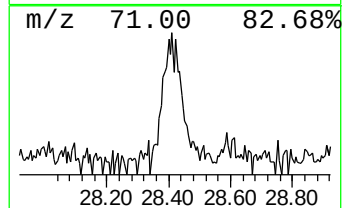
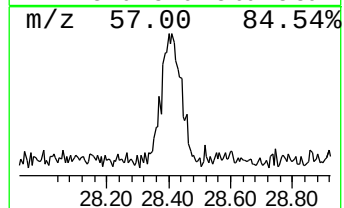
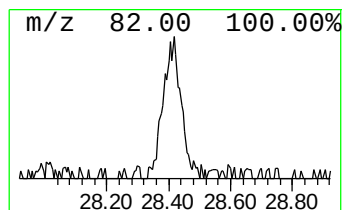
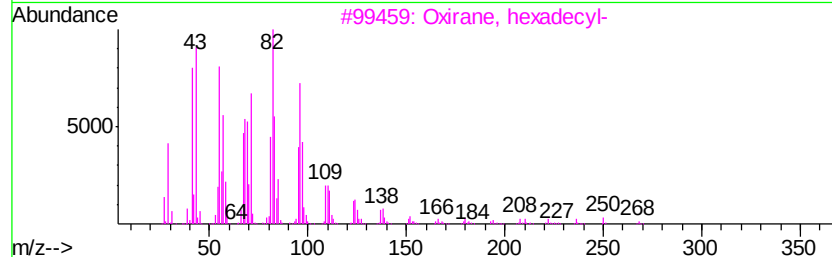
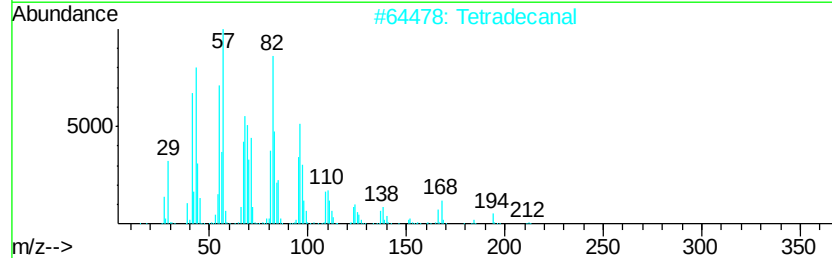
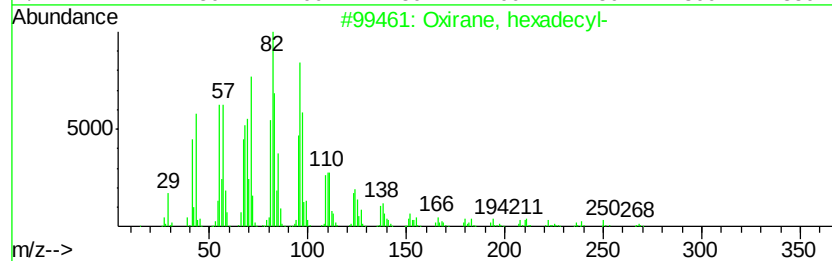
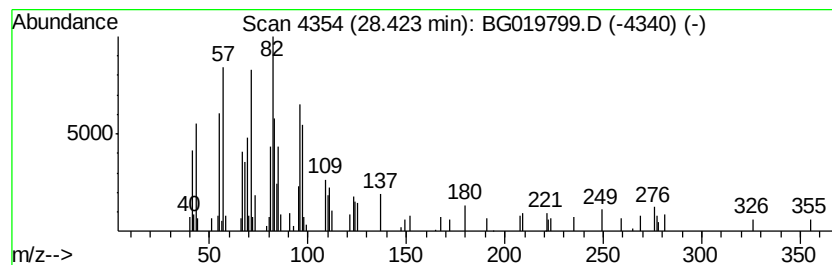
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Oxirane, hexadecyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.42	4.04 ng/ul	136681	Perylene-d12	25.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	70
2		Tetradecanal	212	C14H28O	000124-25-4	68
3		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	64
4		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	59
5		Pentadecanal	226	C15H30O	002765-11-9	52



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
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Acq On : 23 Nov 2015 2:30
Operator : UM/NP
Sample : G4345-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

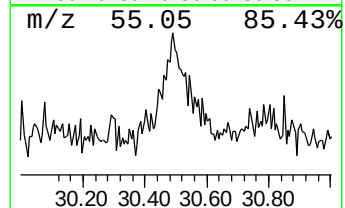
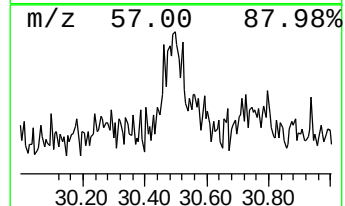
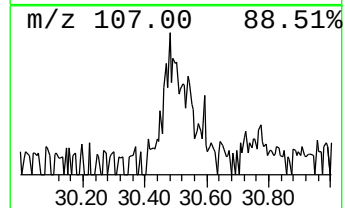
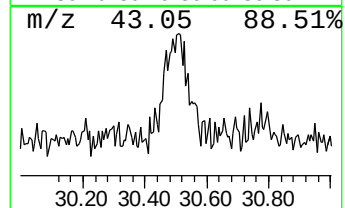
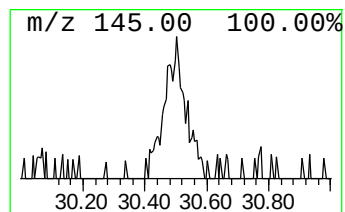
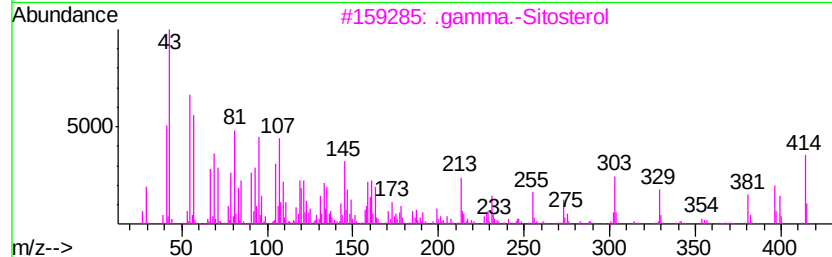
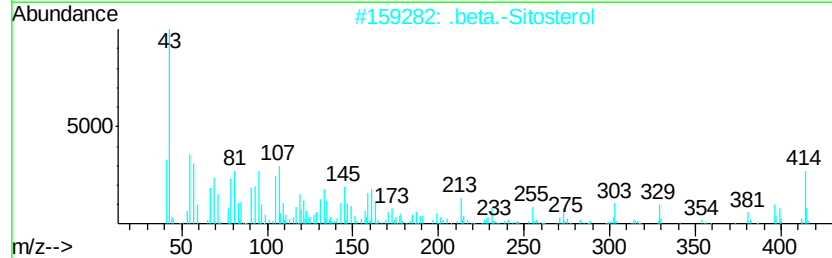
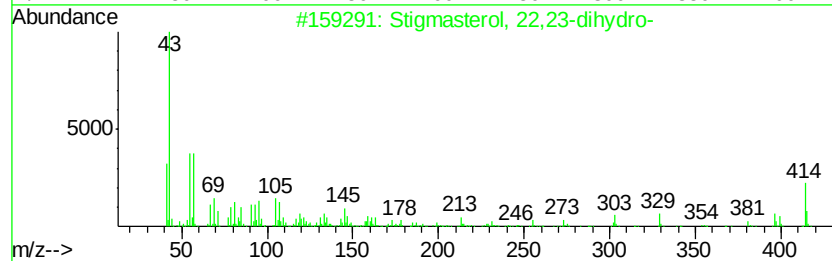
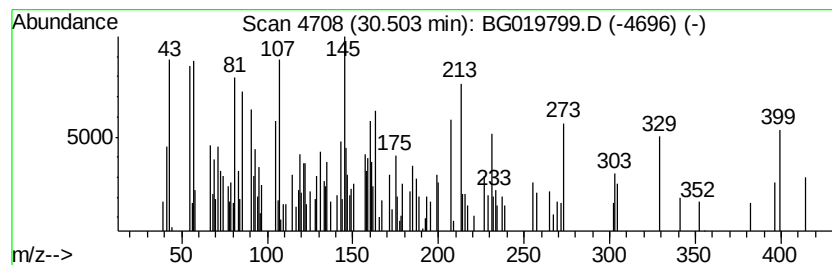
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 Stigmasterol, 22,23-dihydro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
30.50	5.10 ng/ul	172699	Perylene-d12	25.07
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Stigmasterol, 22,23-dihydro-	414 C29H50O	1000214-20-7 93
2		.beta.-Sitosterol	414 C29H50O	000083-46-5 70
3		.gamma.-Sitosterol	414 C29H50O	000083-47-6 38
4		.beta.-Sitosterol	414 C29H50O	000083-46-5 32
5		Norflurazon	303 C12H9ClF3N3O	027314-13-2 14



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
Data File : BG019799.D
Acq On : 23 Nov 2015 2:30
Operator : UM/NP
Sample : G4345-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

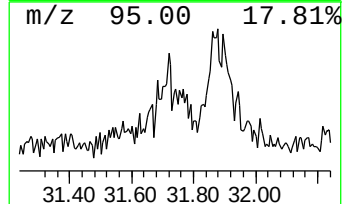
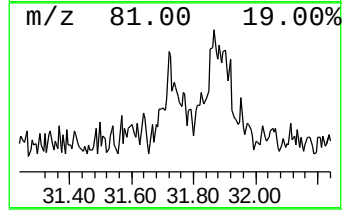
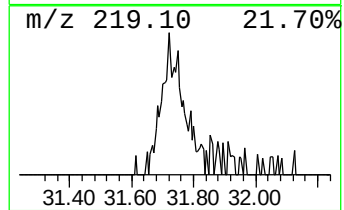
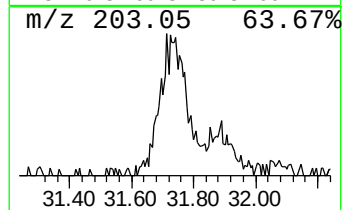
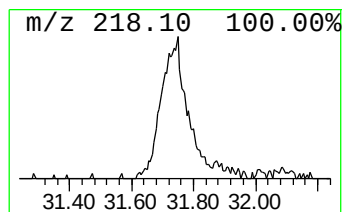
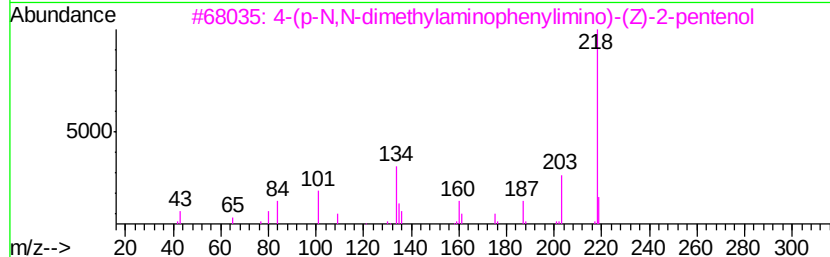
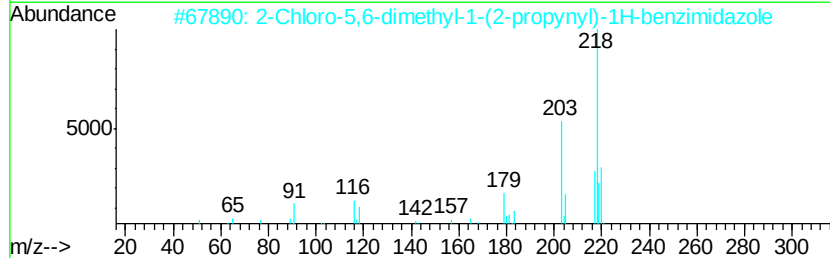
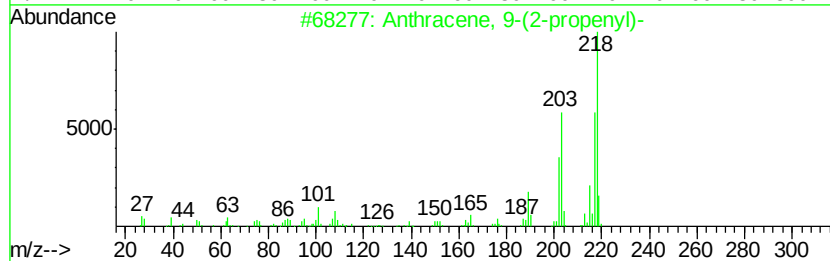
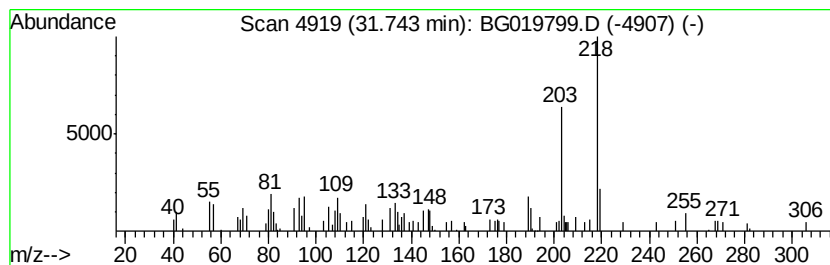
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 Anthracene, 9-(2-propenyl)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
31.74	2.92 ng/ul	98785	Perylene-d12	25.07		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 9-(2-propenyl)-	218	C17H14	023707-65-5	68
2		2-Chloro-5,6-dimethyl-1-(2-propy...	218	C12H11ClN2	080276-20-6	59
3		4-(p-N,N-dimethylaminophenylimin...	218	C13H18N2O	1000100-07-8	52
4		Pyrene, hexadecahydro-	218	C16H26	002435-85-0	49
5		5-Methanesulfonyl-3-methoxy-isot...	218	C6H6N2O3S2	157138-41-5	43



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
Data File : BG019799.D
Acq On : 23 Nov 2015 2:30
Operator : UM/NP
Sample : G4345-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4J63

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111615.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
Butane, 2-methoxy...	3.11	208.5	ng/ul	1251200	1	8.11	120001	20.0
Bicyclo[3.1.1]hep...	6.77	2.8	ng/ul	16913	1	8.11	120001	20.0
1,4-Naphthalenedione	14.00	2.5	ng/ul	46198	3	14.75	363722	20.0
1,4-Naphthalenedi...	15.01	136.6	ng/ul	2484810	3	14.75	363722	20.0
17-Pentatriacontene	21.37	2.2	ng/ul	80960	5	21.77	735388	20.0
(DEL) Alkane: Str...	22.55	2.0	ng/ul	73667	5	21.77	735388	20.0
(DEL) Alkane: Str...	24.08	4.1	ng/ul	138927	6	25.07	677040	20.0
Octadecanal	25.59	2.6	ng/ul	87362	6	25.07	677040	20.0
(DEL) Alkane: Str...	26.20	5.5	ng/ul	186711	6	25.07	677040	20.0
Oxirane, hexadecyl-	28.42	4.0	ng/ul	136681	6	25.07	677040	20.0
Stigmasterol, 22,...	30.50	5.1	ng/ul	172699	6	25.07	677040	20.0
Anthracene, 9-(2-...	31.74	2.9	ng/ul	98785	6	25.07	677040	20.0