

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
 Data File : BG017369.D
 Acq On : 1 Jun 2015 13:25
 Operator : TP/IZ
 Sample : G2431-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCRF7

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-BG052915.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.755	8	11	15	rBV	23228	27468	4.10%	0.352%
2	2.802	16	19	24	rVV	14627	17620	2.63%	0.226%
3	2.849	24	27	38	rVB2	14501	21495	3.21%	0.275%
4	3.067	61	64	68	rBV5	3808	5793	0.86%	0.074%
5	3.496	135	137	142	rVB2	4188	4917	0.73%	0.063%
6	3.572	146	150	151	rBV4	1245	1773	0.26%	0.023%
7	3.596	151	154	159	rBV2	15965	21201	3.16%	0.272%
8	3.672	164	167	171	rVB2	3181	3296	0.49%	0.042%
9	4.054	226	232	238	rBV	26381	32031	4.78%	0.410%
10	4.383	284	288	293	rVB5	5119	7813	1.17%	0.100%
11	4.465	299	302	308	rVB2	16595	21685	3.23%	0.278%
12	4.835	361	365	371	rVB3	4489	7382	1.10%	0.095%
13	5.722	512	516	521	rBV4	2242	3669	0.55%	0.047%
14	6.157	586	590	599	rBV	14152	25083	3.74%	0.321%
15	6.786	693	697	700	rVB3	1633	2248	0.34%	0.029%
16	6.845	700	707	718	rBV	72249	118295	17.65%	1.515%
17	6.980	724	730	737	rVB	47769	70630	10.54%	0.905%
18	7.185	759	765	772	rVV	69115	107791	16.08%	1.380%
19	7.268	774	779	782	rVB3	1483	2137	0.32%	0.027%
20	7.644	837	843	849	rBV	124142	189642	28.29%	2.429%
21	8.378	961	968	978	rBV	67074	112892	16.84%	1.446%
22	8.472	978	984	990	rVV3	14349	24270	3.62%	0.311%
23	8.801	1032	1040	1047	rBV	68610	110758	16.52%	1.418%
24	9.218	1109	1111	1115	rVB2	1913	2016	0.30%	0.026%
25	9.524	1157	1163	1169	rBV	63314	103582	15.45%	1.327%
26	9.882	1221	1224	1230	rVB3	2058	3725	0.56%	0.048%
27	10.076	1251	1257	1267	rBV	84677	141026	21.04%	1.806%
28	10.223	1278	1282	1285	rBV2	2868	3022	0.45%	0.039%
29	10.435	1310	1318	1325	rBV	175964	285285	42.56%	3.654%
30	10.581	1337	1343	1350	rBV	39113	69356	10.35%	0.888%
31	12.650	1691	1695	1700	rVB3	6046	7864	1.17%	0.101%
32	12.908	1733	1739	1745	rBV5	8905	13468	2.01%	0.172%
33	13.719	1871	1877	1881	rBV	145661	198305	29.58%	2.540%
34	13.766	1881	1885	1892	rVB	36545	51456	7.68%	0.659%

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 Title : SVOA CALIBRATION

35	13.995	1918	1924	1930	rBV	178968	245246	36.59%	3.141%
36	14.213	1954	1961	1964	rVB2	3362	4779	0.71%	0.061%
37	14.301	1971	1976	1985	rVB2	265195	399457	59.59%	5.116%
38	14.559	2014	2020	2031	rBV2	49054	93242	13.91%	1.194%
39	14.900	2072	2078	2080	rBV5	2963	4776	0.71%	0.061%
40	15.164	2119	2123	2127	rVB4	5749	6881	1.03%	0.088%
41	15.299	2140	2146	2153	rBV	233001	312077	46.56%	3.997%
42	15.429	2163	2168	2178	rVV	77745	102411	15.28%	1.312%
43	15.534	2183	2186	2187	rBV	1907	1710	0.26%	0.022%
44	15.564	2189	2191	2194	rVB3	1943	2365	0.35%	0.030%
45	16.028	2265	2270	2272	rBV2	7535	10635	1.59%	0.136%
46	16.140	2286	2289	2294	rVB	1069	1740	0.26%	0.022%
47	16.198	2297	2299	2303	rVB3	2579	2881	0.43%	0.037%
48	16.369	2323	2328	2333	rBV3	1984	4135	0.62%	0.053%
49	16.604	2363	2368	2370	rBV3	1613	2070	0.31%	0.027%
50	16.715	2384	2387	2393	rVV5	2957	4478	0.67%	0.057%
51	16.780	2396	2398	2401	rBV2	1174	1723	0.26%	0.022%
52	16.815	2401	2404	2407	rVV	8638	10556	1.57%	0.135%
53	16.868	2410	2413	2417	rVB3	3014	4783	0.71%	0.061%
54	16.962	2425	2429	2434	rBV3	4321	7341	1.10%	0.094%
55	17.056	2438	2445	2449	rVV	357904	506446	75.55%	6.486%
56	17.091	2449	2451	2455	rVV	20656	25090	3.74%	0.321%
57	17.150	2455	2461	2466	rVV2	251100	340450	50.79%	4.360%
58	17.191	2466	2468	2472	rVB3	4744	4276	0.64%	0.055%
59	17.291	2482	2485	2490	rVB3	5529	7323	1.09%	0.094%
60	17.368	2496	2498	2502	rVB2	1854	2184	0.33%	0.028%
61	17.556	2526	2530	2533	rBV2	6848	7888	1.18%	0.101%
62	17.697	2552	2554	2557	rBV3	1988	1847	0.28%	0.024%
63	17.732	2557	2560	2561	rVV2	2884	2759	0.41%	0.035%
64	17.767	2562	2566	2571	rVB3	15743	19550	2.92%	0.250%
65	17.826	2571	2576	2579	rBV2	2174	3861	0.58%	0.049%
66	17.926	2590	2593	2595	rBV2	3742	3579	0.53%	0.046%
67	17.961	2595	2599	2606	rVB5	28387	46902	7.00%	0.601%
68	18.120	2623	2626	2630	rBV5	5743	7758	1.16%	0.099%
69	18.255	2646	2649	2653	rVB4	5846	7042	1.05%	0.090%
70	18.437	2677	2680	2683	rBV3	4148	4978	0.74%	0.064%
71	18.478	2683	2687	2688	rBV4	4873	5290	0.79%	0.068%

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72	18.531	2691	2696	2699	rVV3	7699	10421	1.55%	0.133%
73	18.660	2715	2718	2721	rBV2	4116	4500	0.67%	0.058%
74	18.801	2741	2742	2745	rVB3	2007	1656	0.25%	0.021%
75	18.989	2769	2774	2775	rBV4	7895	10920	1.63%	0.140%
76	19.119	2791	2796	2800	rBV	87085	110933	16.55%	1.421%
77	19.248	2814	2818	2824	rBV9	6922	12958	1.93%	0.166%
78	19.453	2847	2853	2856	rBV	291747	402462	60.04%	5.154%
79	19.559	2869	2871	2875	rVB5	5157	6536	0.98%	0.084%
80	19.600	2875	2878	2881	rBV5	7314	7754	1.16%	0.099%
81	19.712	2893	2897	2898	rBV3	4120	4268	0.64%	0.055%
82	19.812	2908	2914	2915	rBV6	7638	13177	1.97%	0.169%
83	19.941	2932	2936	2937	rBV4	5729	7830	1.17%	0.100%
84	19.976	2939	2942	2946	rVV4	15519	21290	3.18%	0.273%
85	20.076	2957	2959	2963	rVB	9200	8156	1.22%	0.104%
86	20.135	2967	2969	2974	rVB6	10256	10705	1.60%	0.137%
87	20.670	3058	3060	3065	rBV5	8015	10822	1.61%	0.139%
88	20.723	3067	3069	3075	rVB3	14054	19260	2.87%	0.247%
89	20.958	3105	3109	3116	rVB2	111544	149090	22.24%	1.909%
90	21.163	3141	3144	3148	rVB	61965	57954	8.65%	0.742%
91	21.245	3151	3158	3162	rBV	456667	670338	100.00%	8.585%
92	21.827	3254	3257	3258	rBV	36454	35604	5.31%	0.456%
93	22.520	3371	3375	3380	rBV2	138798	175764	26.22%	2.251%
94	22.802	3418	3423	3427	rBV3	158182	288953	43.11%	3.700%
95	22.844	3427	3430	3438	rVB	161502	265937	39.67%	3.406%
96	23.343	3510	3515	3520	rBV2	170320	311047	46.40%	3.983%
97	23.484	3533	3539	3546	rBV2	273888	510728	76.19%	6.541%
98	23.684	3570	3573	3578	rVB5	41517	64144	9.57%	0.821%
99	24.019	3625	3630	3637	rVB2	153422	302512	45.13%	3.874%
100	26.574	4058	4065	4073	rBV8	102004	273273	40.77%	3.500%

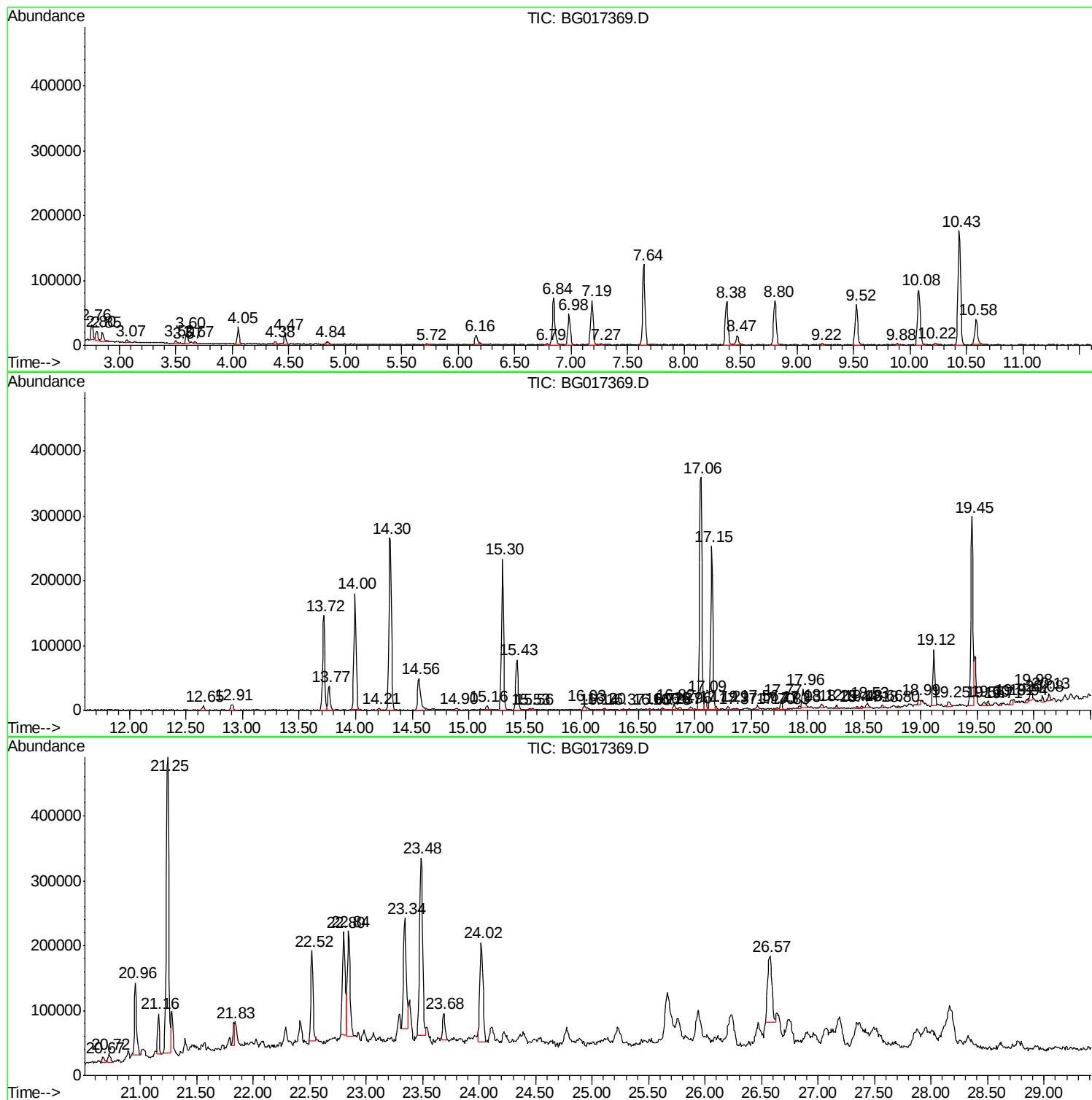
Sum of corrected areas: 7808495

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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



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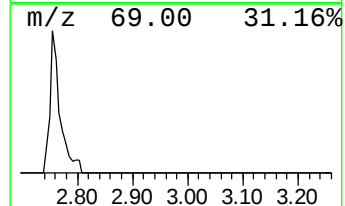
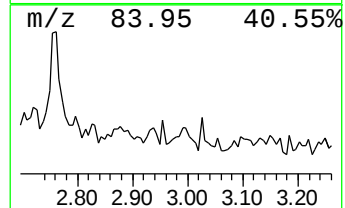
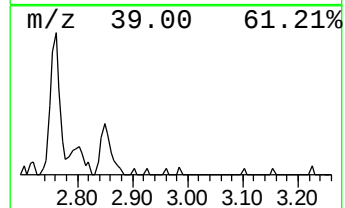
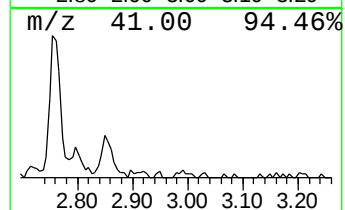
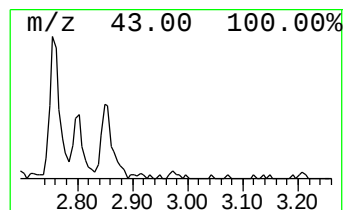
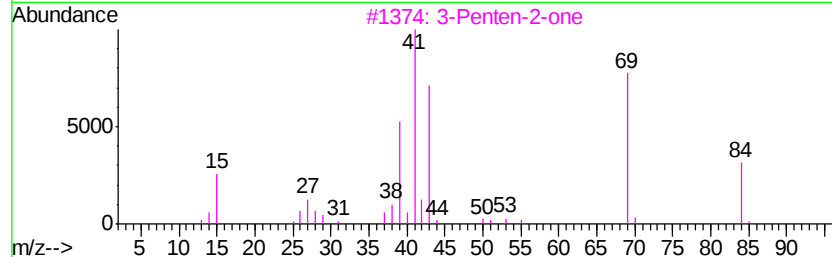
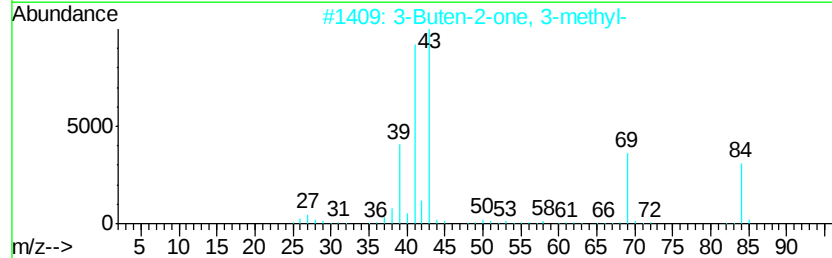
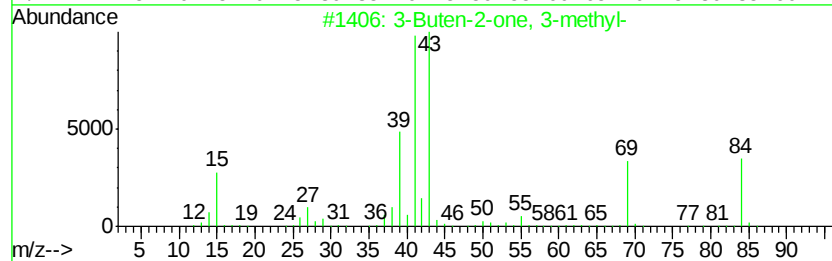
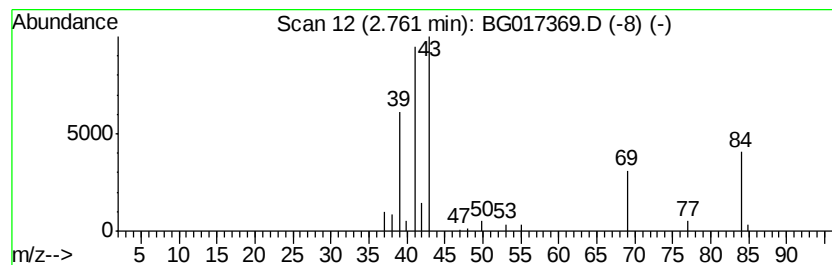
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 3-Buten-2-one, 3-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.76	2.90 ng/ul	27468	1,4-Dichlorobenzene-d4	7.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Buten-2-one, 3-methyl-	84	C5H8O	000814-78-8	90
2		3-Buten-2-one, 3-methyl-	84	C5H8O	000814-78-8	83
3		3-Penten-2-one	84	C5H8O	000625-33-2	56
4		Ethanone, 1-cyclopropyl-	84	C5H8O	000765-43-5	52
5		3-Buten-2-one, 3-methyl-	84	C5H8O	000814-78-8	47



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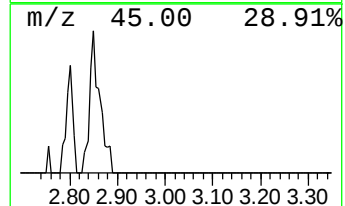
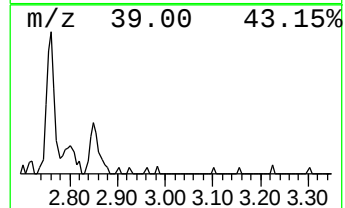
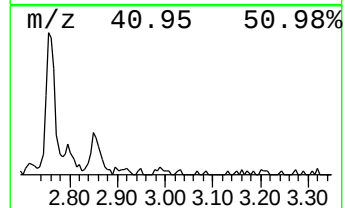
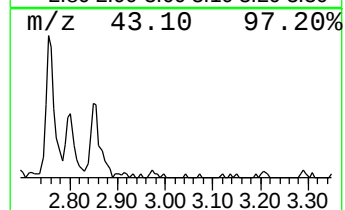
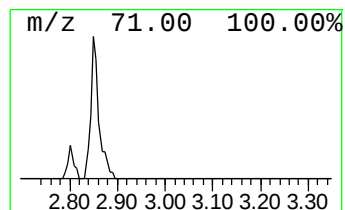
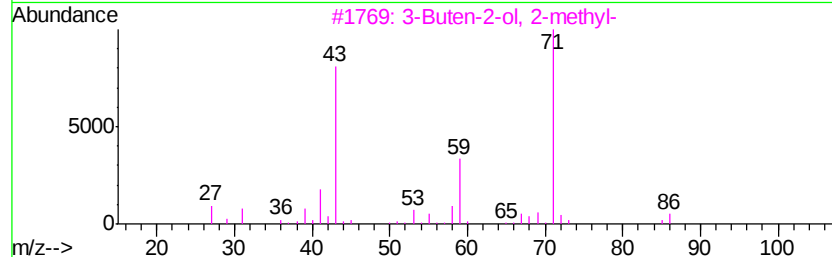
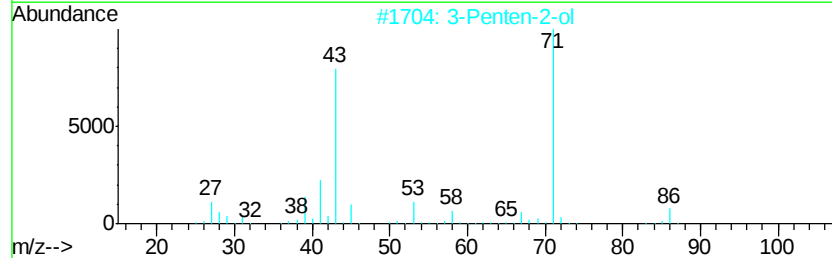
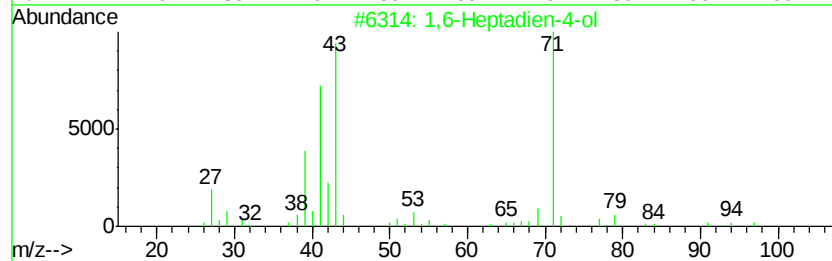
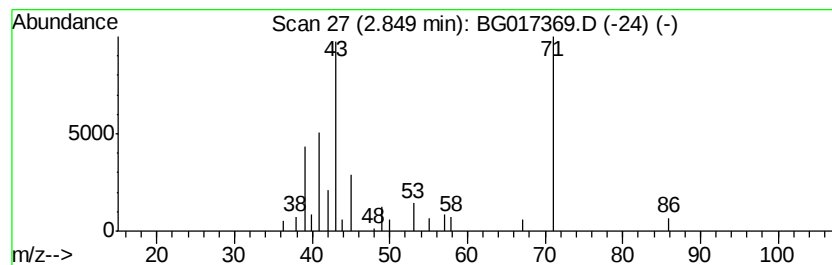
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1,6-Heptadien-4-ol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.85	2.27 ng/ul	21495	1,4-Dichlorobenzene-d4	7.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,6-Heptadien-4-ol	112	C7H12O	002883-45-6	50
2			3-Penten-2-ol	86	C5H10O	001569-50-2	47
3			3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	46
4			3-Penten-2-ol	86	C5H10O	001569-50-2	45
5			3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	37



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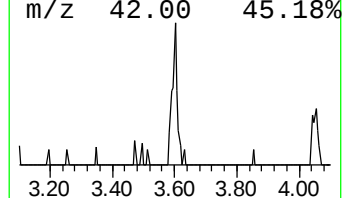
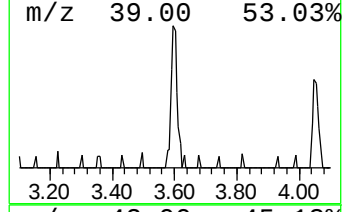
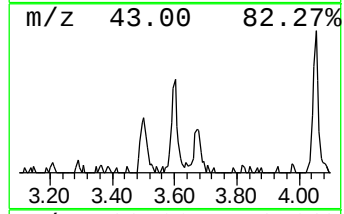
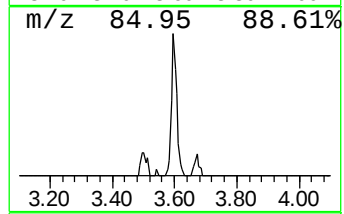
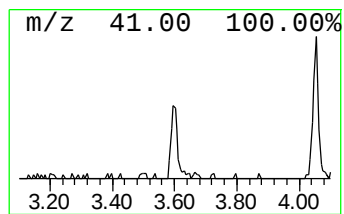
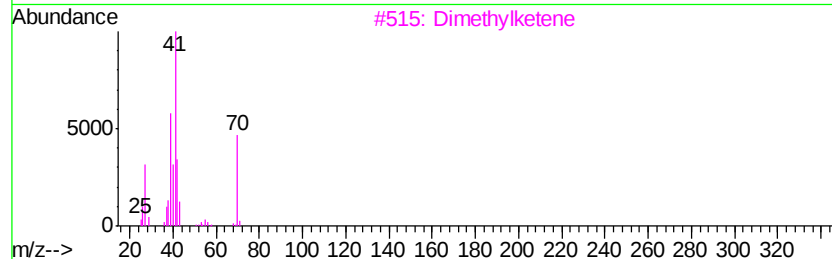
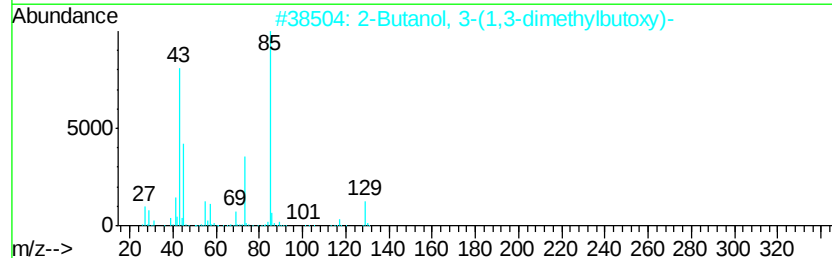
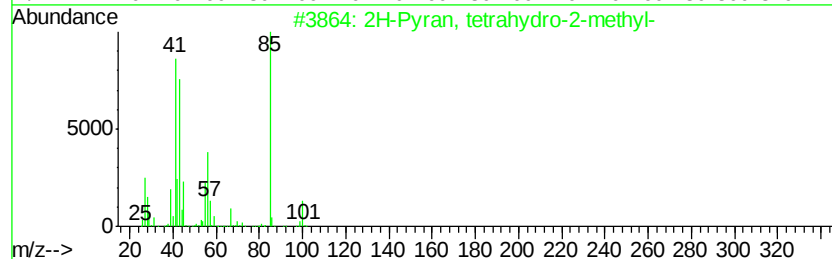
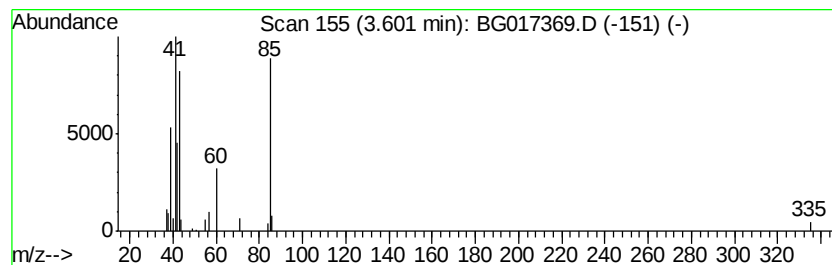
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.60	2.24 ng/ul	21201	1,4-Dichlorobenzene-d4	7.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	28
2		2-Butanol, 3-(1,3-dimethylbutoxy)-	174	C10H22O2	074810-45-0	9
3		Dimethylketene	70	C4H6O	000598-26-5	9
4		Nitrous acid, butyl ester	103	C4H9NO2	000544-16-1	9
5		Oxirane, (2-methylpropyl)-	100	C6H12O	023850-78-4	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017369.D
Acq On : 1 Jun 2015 13:25
Operator : TP/IZ
Sample : G2431-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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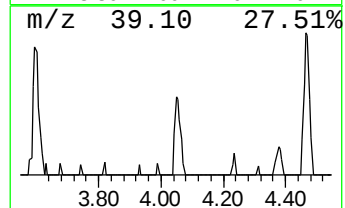
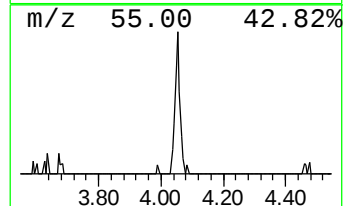
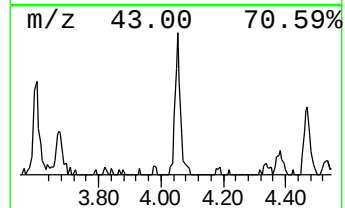
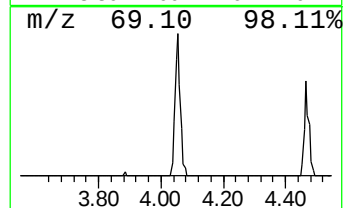
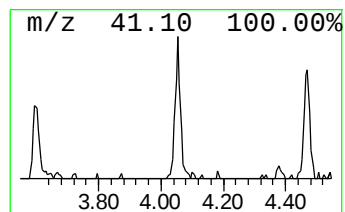
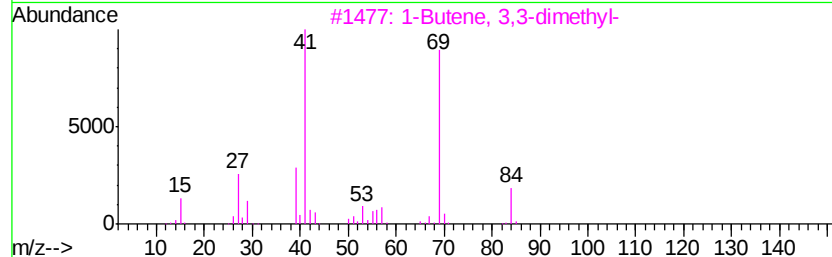
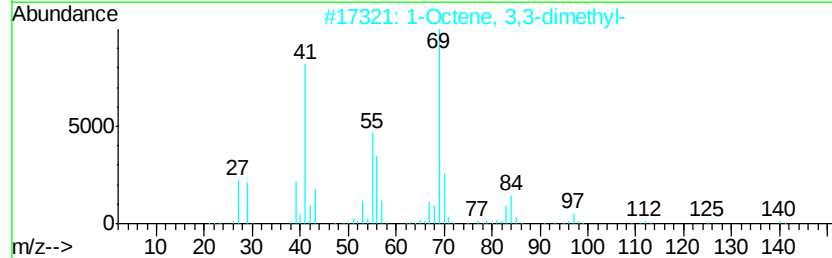
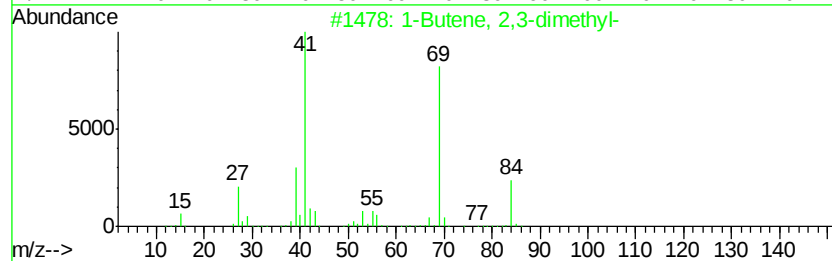
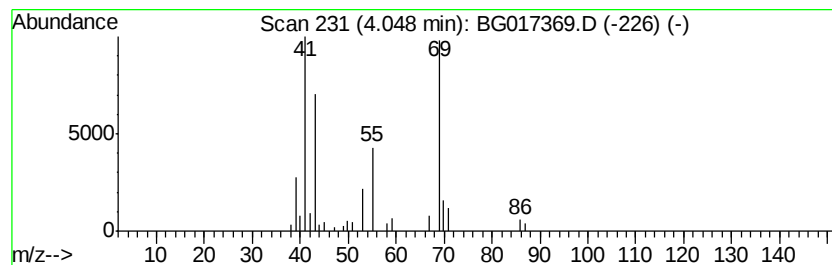
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.05	3.38 ng/ul	32031	1,4-Dichlorobenzene-d4	7.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Butene, 2,3-dimethyl-	84	C6H12	000563-78-0	64
2		1-Octene, 3,3-dimethyl-	140	C10H20	074511-51-6	64
3		1-Butene, 3,3-dimethyl-	84	C6H12	000558-37-2	64
4		2-Pentene, 4-methyl-, (Z)-	84	C6H12	000691-38-3	59
5		2-Butene, 2,3-dimethyl-	84	C6H12	000563-79-1	59



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017369.D
Acq On : 1 Jun 2015 13:25
Operator : TP/IZ
Sample : G2431-04
Misc :
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ClientSampleId :
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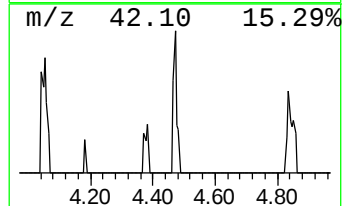
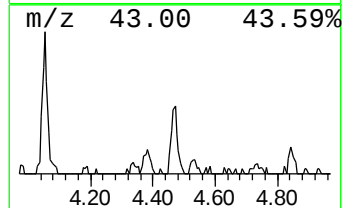
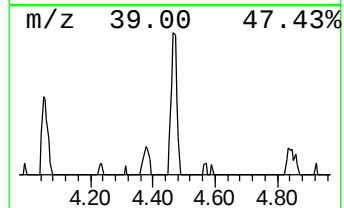
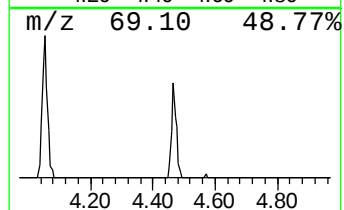
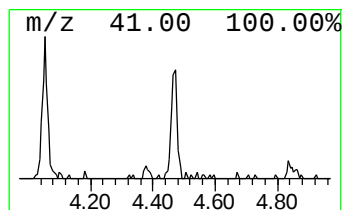
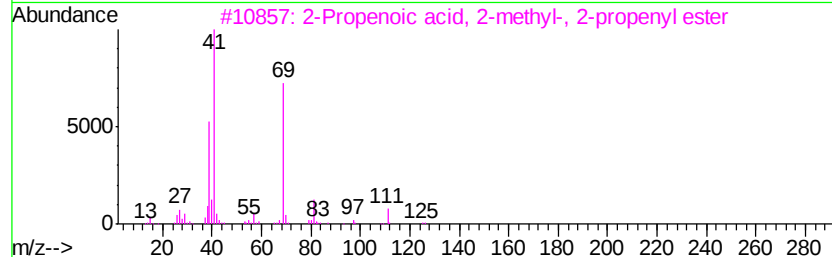
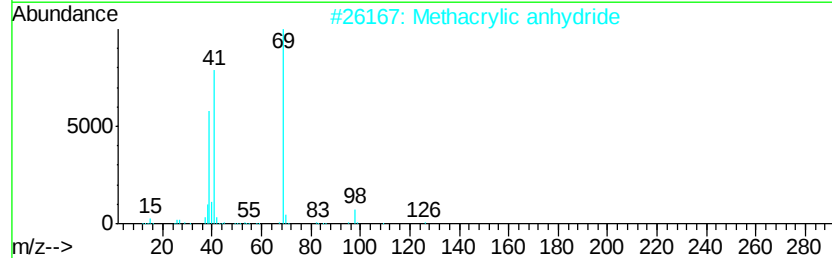
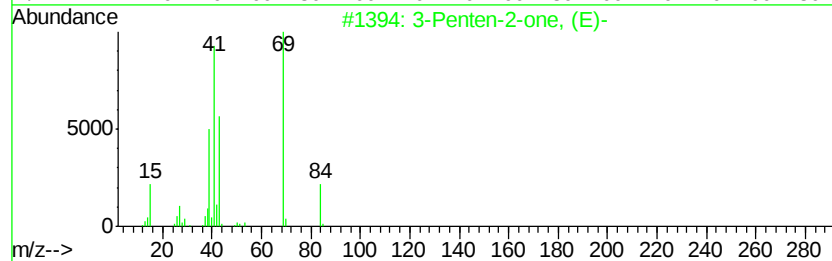
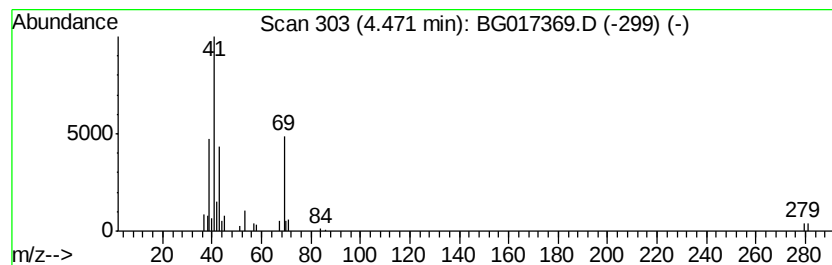
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 3-Penten-2-one, (E)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.47	2.29 ng/ul	21685	1,4-Dichlorobenzene-d4	7.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-one, (E)-	84	C5H8O	003102-33-8	78
2		Methacrylic anhydride	154	C8H10O3	000760-93-0	64
3		2-Propenoic acid, 2-methyl-, 2-p...	126	C7H10O2	000096-05-9	56
4		3-Penten-2-one	84	C5H8O	000625-33-2	56
5		2-Pentene, 4-methyl-, (Z)-	84	C6H12	000691-38-3	53



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017369.D
Acq On : 1 Jun 2015 13:25
Operator : TP/IZ
Sample : G2431-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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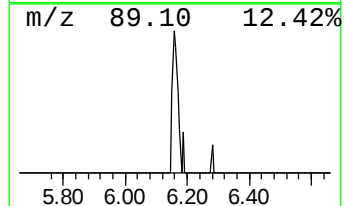
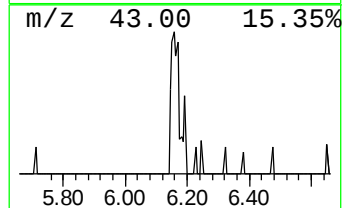
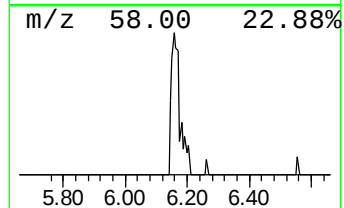
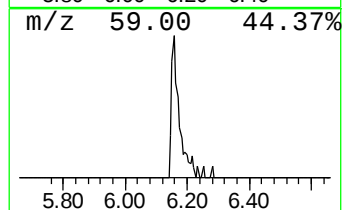
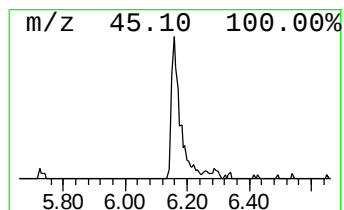
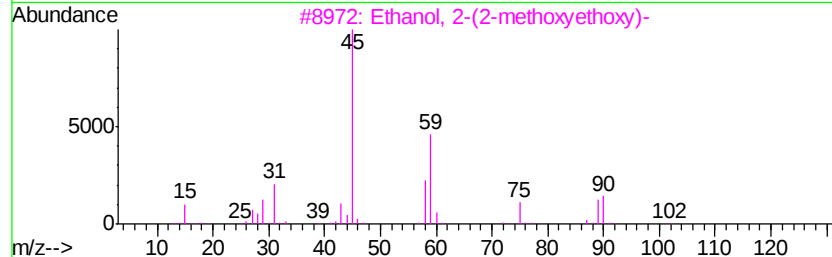
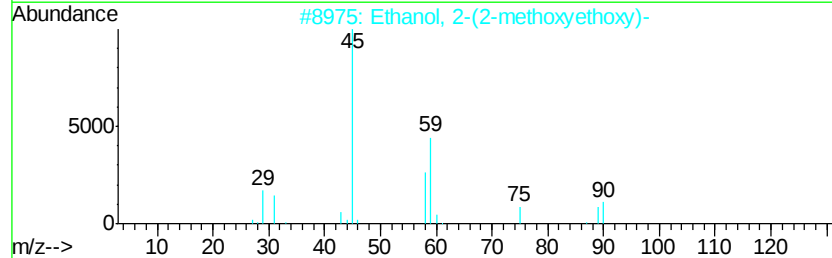
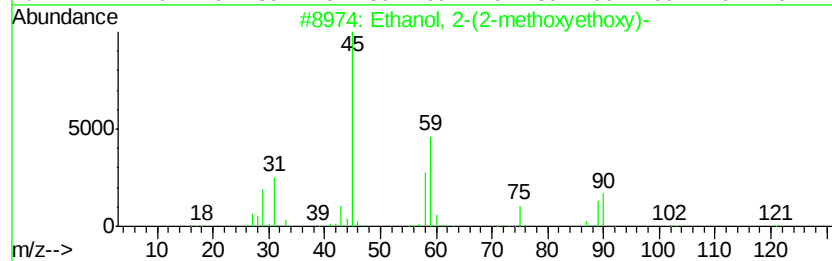
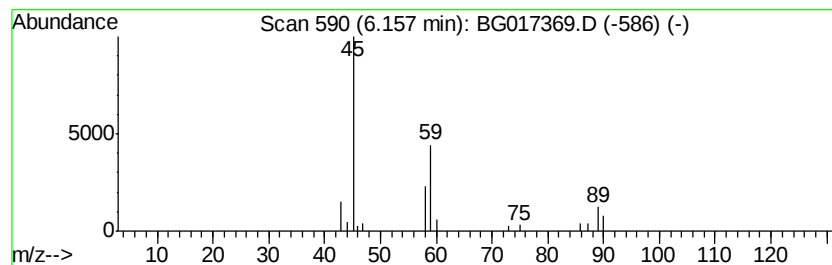
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Ethanol, 2-(2-methoxyethoxy)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.16	2.65 ng/ul	25083	1,4-Dichlorobenzene-d4	7.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	78
2		Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	72
3		Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	64
4		Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	64
5		Carbonic acid, dimethyl ester	90	C3H6O3	000616-38-6	59



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017369.D
Acq On : 1 Jun 2015 13:25
Operator : TP/IZ
Sample : G2431-04
Misc :
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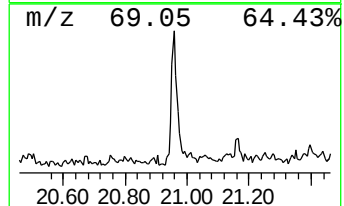
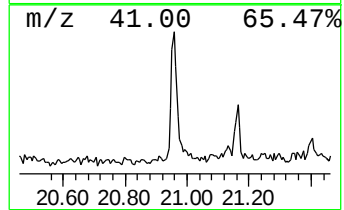
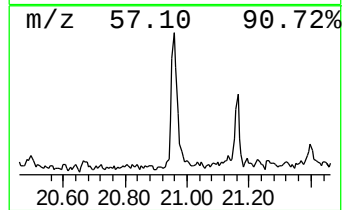
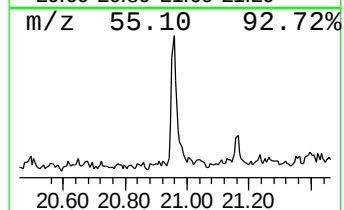
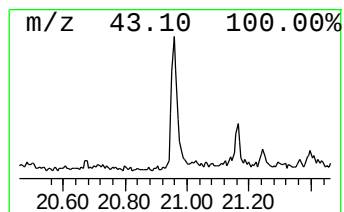
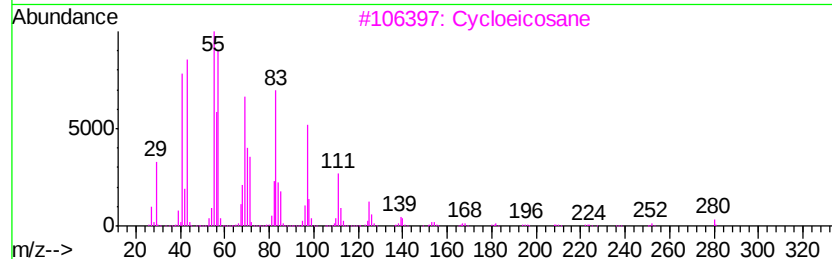
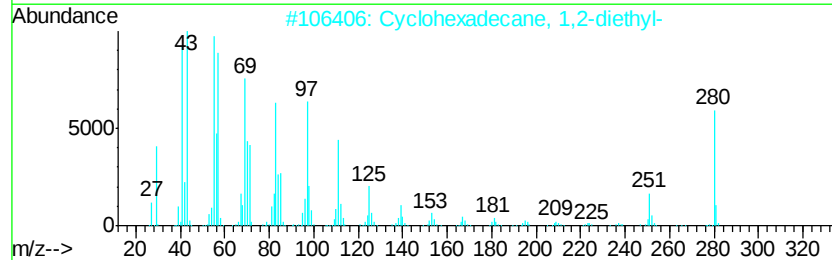
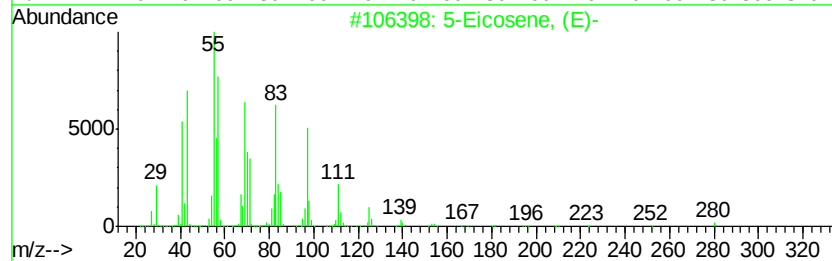
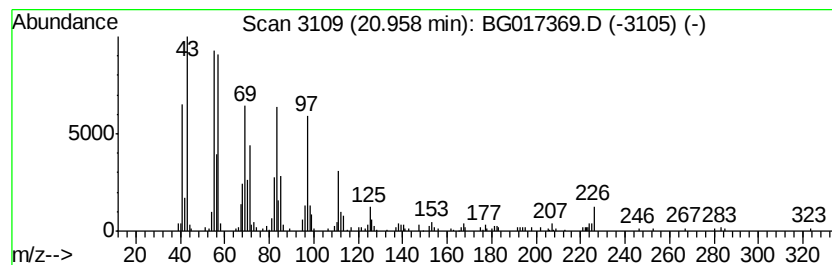
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.96	4.45 ng/ul	149090	Chrysene-d12	21.25	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	96
2	Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	93
3	Cycloeicosane	280	C20H40	000296-56-0	91
4	1-Eicosene	280	C20H40	003452-07-1	91
5	3-Eicosene, (E)-	280	C20H40	074685-33-9	91



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017369.D
Acq On : 1 Jun 2015 13:25
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Sample : G2431-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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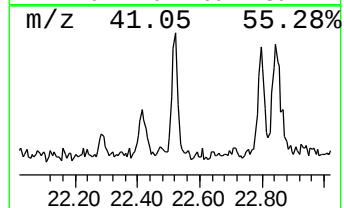
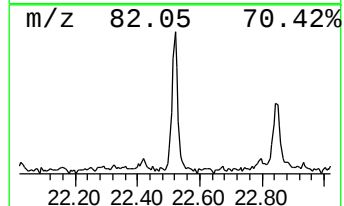
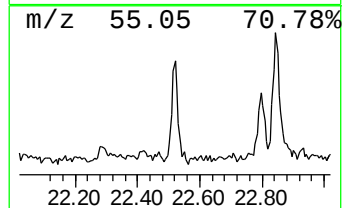
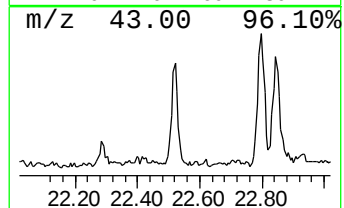
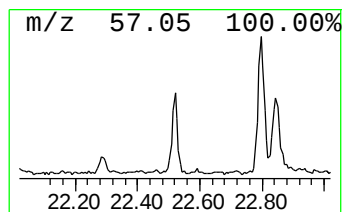
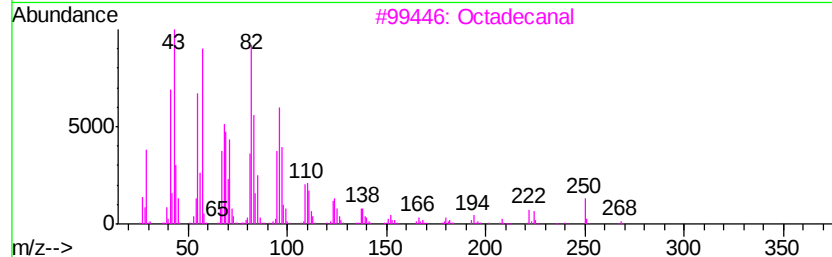
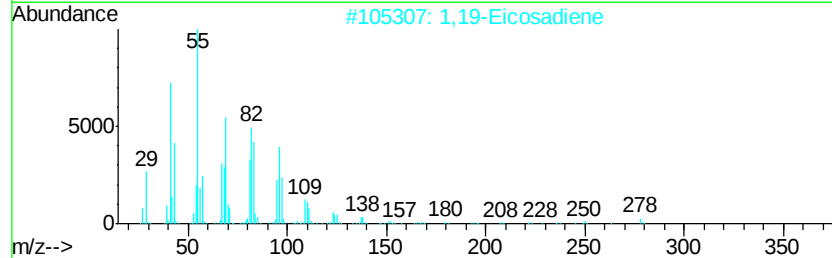
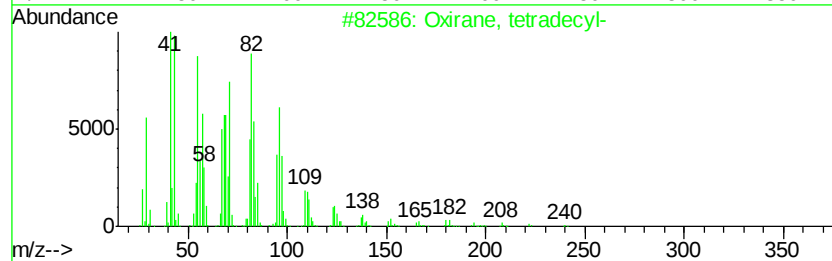
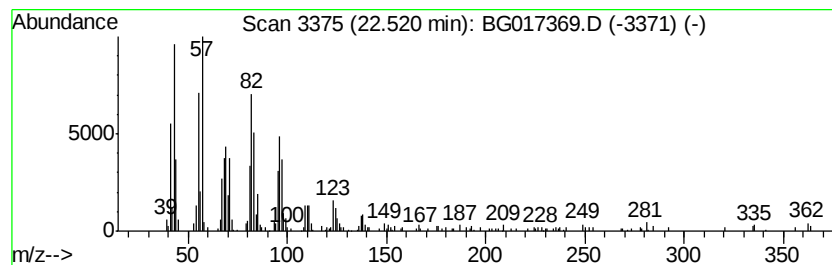
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Oxirane, tetradecyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.52	6.88 ng/ul	175764	Perylene-d12	23.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, tetradecyl-	240	C16H32O	007320-37-8	95
2		1,19-Eicosadiene	278	C20H38	014811-95-1	95
3		Octadecanal	268	C18H36O	000638-66-4	94
4		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	93
5		Oxirane, tridecyl-	226	C15H30O	018633-25-5	93



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017369.D
Acq On : 1 Jun 2015 13:25
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Sample : G2431-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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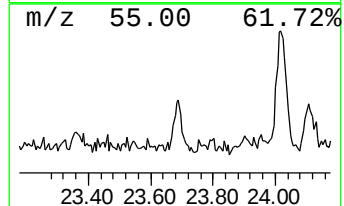
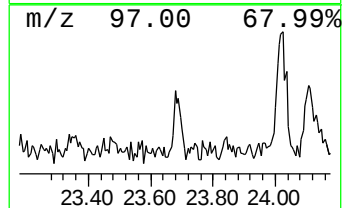
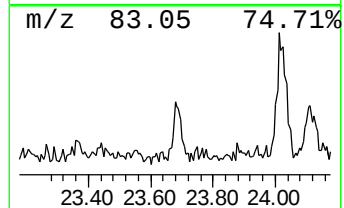
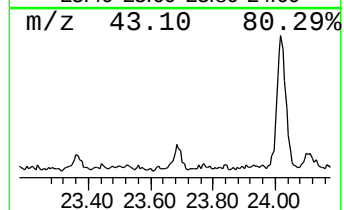
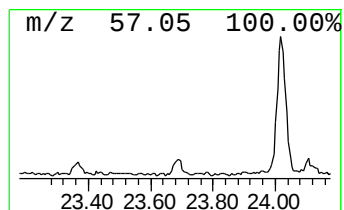
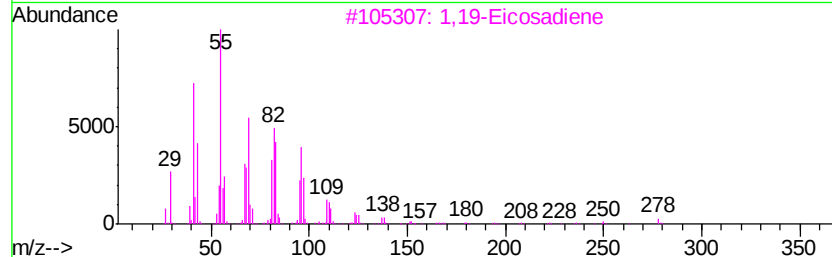
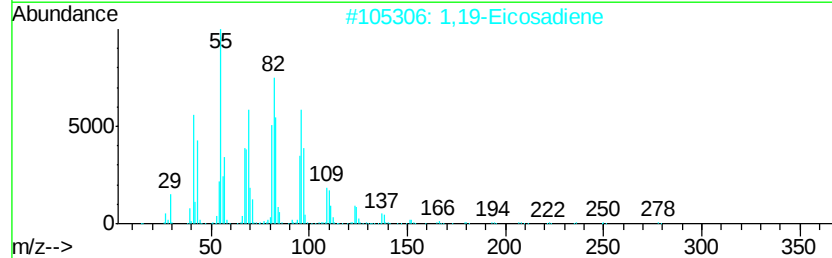
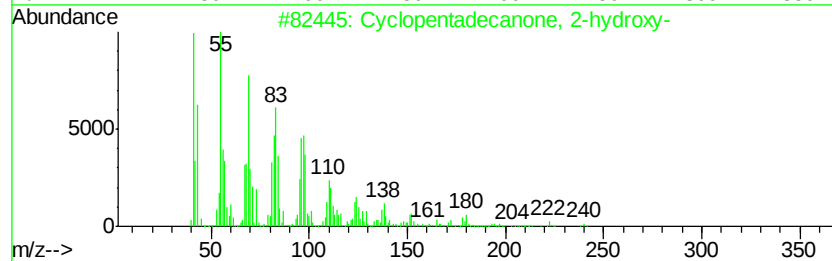
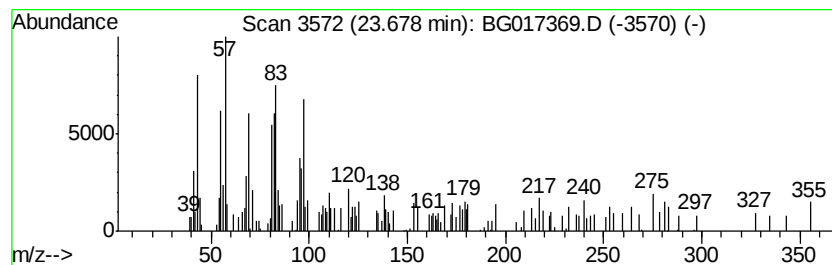
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Cyclopentadecanone, 2-hydroxy- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.68	2.51 ng/ul	64144	Perylene-d12	23.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecanone, 2-hydroxy-	240	C15H28O2	004727-18-8	64
2		1,19-Eicosadiene	278	C20H38	014811-95-1	55
3		1,19-Eicosadiene	278	C20H38	014811-95-1	42
4		3-Hexadecene, (Z)-	224	C16H32	034303-81-6	41
5		2-Methyl-7-nonadecene	280	C20H40	219750-68-2	41



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017369.D
Acq On : 1 Jun 2015 13:25
Operator : TP/IZ
Sample : G2431-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

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ClientSampleId :
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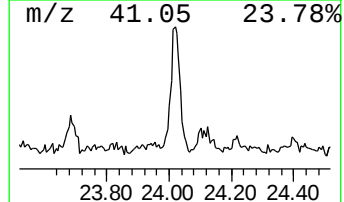
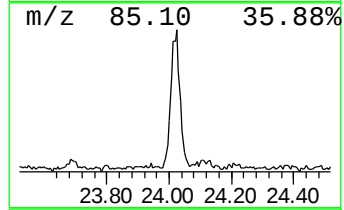
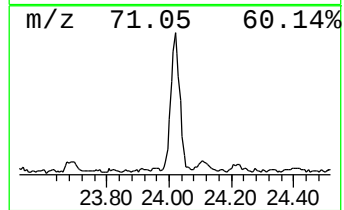
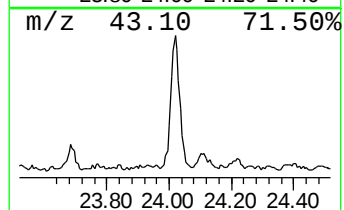
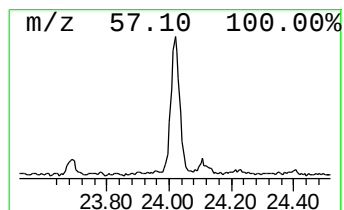
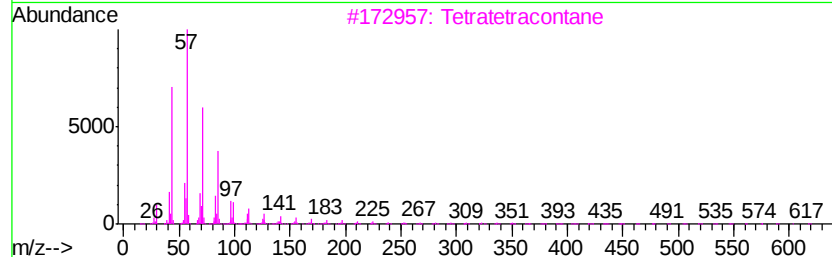
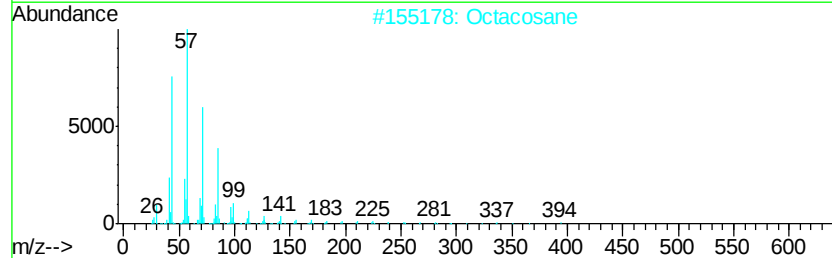
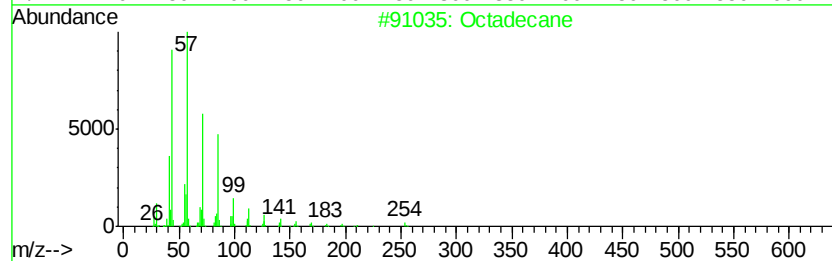
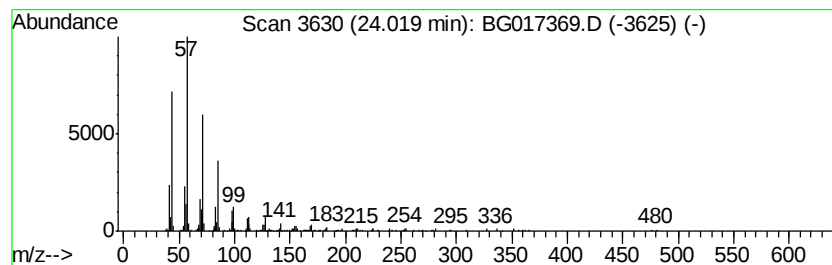
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.02	11.85 ng/ul	302512	Perylene-d12	23.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	97
2		Octacosane	394	C28H58	000630-02-4	87
3		Tetratetracontane	619	C44H90	007098-22-8	87
4		Tetracosane	338	C24H50	000646-31-1	87
5		Hexatriacontane	507	C36H74	000630-06-8	87



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017369.D
Acq On : 1 Jun 2015 13:25
Operator : TP/IZ
Sample : G2431-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCRF7

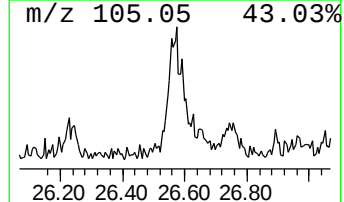
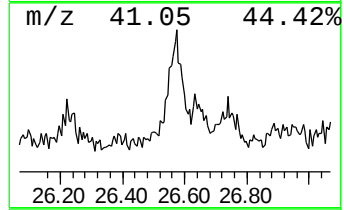
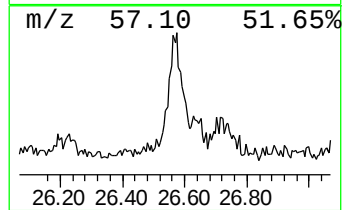
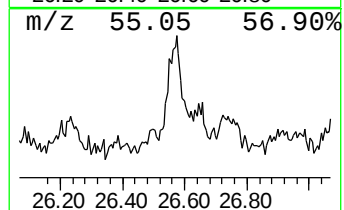
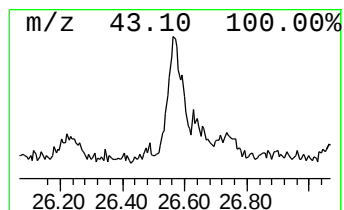
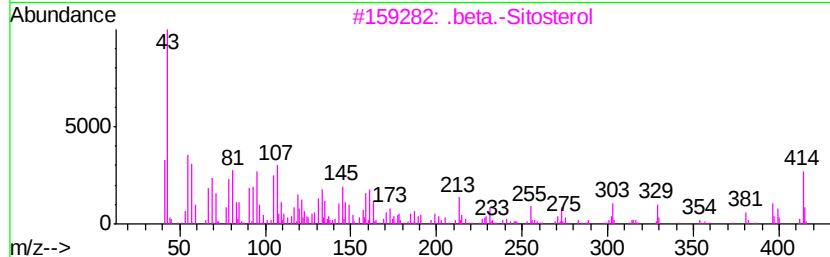
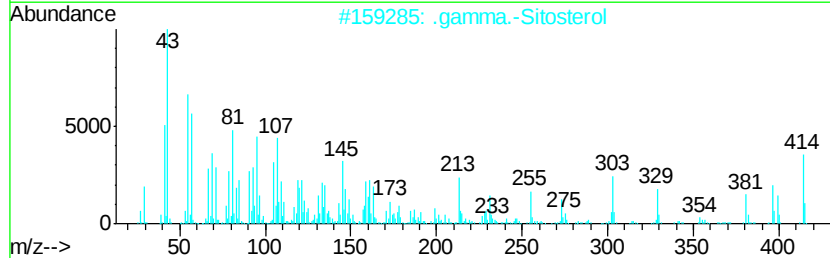
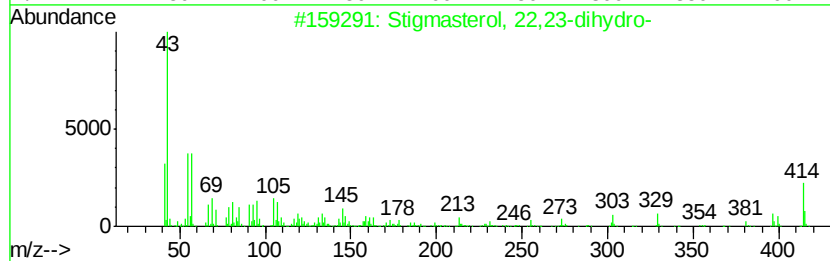
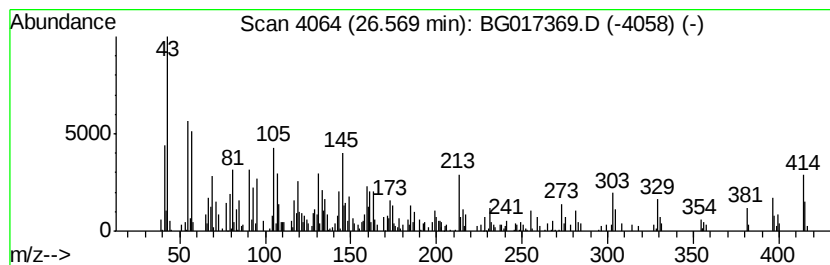
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Stigmasterol, 22,23-dihydro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.57	10.70 ng/ul	273273	Perylene-d12	23.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Stigmasterol, 22,23-dihydro-	414	C29H50O	1000214-20-7	93
2		.gamma.-Sitosterol	414	C29H50O	000083-47-6	90
3		.beta.-Sitosterol	414	C29H50O	000083-46-5	90
4		.beta.-Sitosterol	414	C29H50O	000083-46-5	83
5		.beta.-Sitosterol	414	C29H50O	000083-46-5	78



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
 Data File : BG017369.D
 Acq On : 1 Jun 2015 13:25
 Operator : TP/IZ
 Sample : G2431-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCRF7

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.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
3-Buten-2-one, 3-...	2.76	2.9	ng/ul	27468	1	7.64	189642	20.0
1,6-Heptadien-4-ol	2.85	2.3	ng/ul	21495	1	7.64	189642	20.0
unknown-01	3.60	2.2	ng/ul	21201	1	7.64	189642	20.0
(DEL) Alkane: Cyc...	4.05	3.4	ng/ul	32031	1	7.64	189642	20.0
3-Penten-2-one, (E)-	4.47	2.3	ng/ul	21685	1	7.64	189642	20.0
Ethanol, 2-(2-met...	6.16	2.6	ng/ul	25083	1	7.64	189642	20.0
(DEL) Alkane: Cyc...	20.96	4.5	ng/ul	149090	5	21.25	670338	20.0
Oxirane, tetradecyl-	22.52	6.9	ng/ul	175764	6	23.48	510728	20.0
Cyclopentadecanon...	23.68	2.5	ng/ul	64144	6	23.48	510728	20.0
(DEL) Alkane: Str...	24.02	11.9	ng/ul	302512	6	23.48	510728	20.0
Stigmasterol, 22,...	26.57	10.7	ng/ul	273273	6	23.48	510728	20.0