

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091615\
 Data File : BG018705.D
 Acq On : 16 Sep 2015 13:10
 Operator : TP
 Sample : G3641-11DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0AM8DL

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-BG091015.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	3.108	39	46	53	rBV5	21729	43248	3.27%	0.385%
2	3.178	53	58	71	rVB	205238	281558	21.28%	2.508%
3	3.519	113	116	121	rVB5	4393	5546	0.42%	0.049%
4	5.317	416	422	431	rVB	240034	374910	28.33%	3.340%
5	5.440	437	443	449	rVB2	14879	23214	1.75%	0.207%
6	5.934	521	527	533	rBV	120553	195553	14.78%	1.742%
7	6.492	617	622	627	rBV3	8144	12775	0.97%	0.114%
8	6.986	702	706	710	rVB	4723	6639	0.50%	0.059%
9	7.162	731	736	740	rBV	8762	14912	1.13%	0.133%
10	7.326	757	764	769	rBV	30931	50215	3.79%	0.447%
11	7.420	772	780	786	rVB	342444	529905	40.04%	4.721%
12	7.538	794	800	807	rBV2	31912	53125	4.01%	0.473%
13	7.655	815	820	823	rVB3	5397	6525	0.49%	0.058%
14	7.902	858	862	868	rVB5	4773	7716	0.58%	0.069%
15	8.002	873	879	887	rVV	148720	258048	19.50%	2.299%
16	8.090	890	894	904	rVB8	8343	22179	1.68%	0.198%
17	8.378	934	943	951	rBV3	24080	46943	3.55%	0.418%
18	8.543	965	971	977	rVB	127186	185028	13.98%	1.648%
19	8.642	983	988	993	rVB4	4010	7382	0.56%	0.066%
20	8.707	993	999	1005	rBV2	30794	58405	4.41%	0.520%
21	8.901	1025	1032	1038	rBV6	3024	6082	0.46%	0.054%
22	8.983	1043	1046	1052	rVB4	4158	6312	0.48%	0.056%
23	9.107	1061	1067	1071	rBV6	6069	10227	0.77%	0.091%
24	9.160	1071	1076	1085	rVV2	31438	68828	5.20%	0.613%
25	9.694	1161	1167	1170	rBV4	4833	6453	0.49%	0.057%
26	9.882	1194	1199	1205	rVB2	27901	45745	3.46%	0.408%
27	10.047	1220	1227	1229	rBV4	4567	7656	0.58%	0.068%
28	10.082	1229	1233	1241	rVB6	8863	16927	1.28%	0.151%
29	10.199	1249	1253	1260	rVB2	15619	27016	2.04%	0.241%
30	10.346	1272	1278	1285	rVB4	15060	27346	2.07%	0.244%
31	10.423	1285	1291	1298	rBV2	51975	94921	7.17%	0.846%
32	10.487	1300	1302	1308	rVB5	6454	5753	0.43%	0.051%
33	10.611	1317	1323	1330	rVB	125921	223627	16.90%	1.992%
34	10.805	1349	1356	1363	rVB	213763	367538	27.77%	3.274%

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Integration Parameters: LSCINT.P

Integrator: RTE
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 Title : SVOA CALIBRATION

35	10.910	1370	1374	1377	rBV3	5367	7584	0.57%	0.068%
36	11.087	1398	1404	1405	rBV2	3778	5590	0.42%	0.050%
37	11.122	1406	1410	1417	rVB2	18076	30974	2.34%	0.276%
38	11.439	1459	1464	1465	rBV3	11045	14030	1.06%	0.125%
39	11.469	1467	1469	1474	rVB2	16450	22438	1.70%	0.200%
40	11.921	1539	1546	1553	rBV	853205	1323313	100.00%	11.788%
41	12.138	1576	1583	1587	rVB	25053	42693	3.23%	0.380%
42	12.503	1641	1645	1649	rVB6	3506	5078	0.38%	0.045%
43	12.579	1654	1658	1663	rVV4	3427	5915	0.45%	0.053%
44	12.885	1703	1710	1711	rBV3	3879	5795	0.44%	0.052%
45	13.078	1738	1743	1744	rBV5	4673	6921	0.52%	0.062%
46	13.202	1756	1764	1769	rBV2	17605	32893	2.49%	0.293%
47	13.472	1805	1810	1818	rVB2	65816	118338	8.94%	1.054%
48	13.554	1818	1824	1826	rBV4	6579	11336	0.86%	0.101%
49	13.760	1854	1859	1865	rVB6	5988	11667	0.88%	0.104%
50	13.966	1887	1894	1900	rBV3	18883	35735	2.70%	0.318%
51	14.024	1900	1904	1912	rVB	98703	149012	11.26%	1.327%
52	14.218	1934	1937	1940	rBV2	4624	6142	0.46%	0.055%
53	14.318	1948	1954	1961	rVB	118190	183247	13.85%	1.632%
54	14.395	1963	1967	1970	rBV4	4216	6392	0.48%	0.057%
55	14.624	1996	2006	2016	rVB3	443718	1113475	84.14%	9.919%
56	14.829	2037	2041	2043	rBV3	6023	7639	0.58%	0.068%
57	14.953	2058	2062	2069	rVV4	6721	11813	0.89%	0.105%
58	15.100	2082	2087	2090	rBV3	11023	15841	1.20%	0.141%
59	15.358	2128	2131	2135	rVB	9556	10687	0.81%	0.095%
60	15.429	2137	2143	2149	rBV4	5119	9744	0.74%	0.087%
61	15.517	2149	2158	2162	rBV2	10894	17789	1.34%	0.158%
62	15.617	2167	2175	2183	rBV2	263325	424048	32.04%	3.778%
63	15.728	2189	2194	2201	rVB5	20334	35095	2.65%	0.313%
64	15.846	2208	2214	2219	rBV7	3022	5438	0.41%	0.048%
65	15.905	2219	2224	2225	rBV3	15203	18449	1.39%	0.164%
66	16.046	2244	2248	2252	rVV	17637	23329	1.76%	0.208%
67	16.122	2256	2261	2266	rVB4	21576	36561	2.76%	0.326%
68	16.210	2269	2276	2280	rBV3	12349	20155	1.52%	0.180%
69	16.339	2294	2298	2306	rBV	20462	32736	2.47%	0.292%
70	16.451	2312	2317	2321	rBV2	6746	10725	0.81%	0.096%
71	16.504	2321	2326	2332	rVB7	7570	13508	1.02%	0.120%

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72	16.568	2332	2337	2341	rBV7	8339	11395	0.86%	0.102%
73	16.621	2341	2346	2349	rBV5	7548	12094	0.91%	0.108%
74	16.768	2365	2371	2377	rBV8	6951	14554	1.10%	0.130%
75	16.833	2377	2382	2383	rBV6	4434	6460	0.49%	0.058%
76	16.921	2392	2397	2401	rVV5	20701	31216	2.36%	0.278%
77	16.986	2401	2408	2414	rVV3	27341	55680	4.21%	0.496%
78	17.044	2415	2418	2422	rVB4	10092	16128	1.22%	0.144%
79	17.156	2434	2437	2443	rVB5	16399	23377	1.77%	0.208%
80	17.368	2467	2473	2481	rBV2	579683	846311	63.95%	7.539%
81	17.467	2484	2490	2496	rVB	192402	288828	21.83%	2.573%
82	17.526	2496	2500	2505	rBV6	4782	7066	0.53%	0.063%
83	18.202	2609	2615	2620	rBV8	7951	15775	1.19%	0.141%
84	18.267	2620	2626	2631	rVV8	8040	17468	1.32%	0.156%
85	18.390	2645	2647	2650	rVB4	5618	5740	0.43%	0.051%
86	18.443	2652	2656	2660	rBV3	7369	10538	0.80%	0.094%
87	18.819	2716	2720	2725	rVB2	15930	21591	1.63%	0.192%
88	18.895	2729	2733	2735	rVV5	4959	6927	0.52%	0.062%
89	18.936	2735	2740	2747	rVV	118803	167199	12.63%	1.489%
90	19.007	2747	2752	2755	rVB5	7408	14075	1.06%	0.125%
91	19.066	2758	2762	2770	rVB6	5806	15599	1.18%	0.139%
92	19.301	2799	2802	2808	rVB6	5617	8544	0.65%	0.076%
93	19.747	2873	2878	2887	rVB	231528	333792	25.22%	2.974%
94	20.599	3020	3023	3029	rVB6	25801	31518	2.38%	0.281%
95	20.881	3068	3071	3073	rBV4	5923	7132	0.54%	0.064%
96	21.627	3191	3198	3205	rBV	606362	1000337	75.59%	8.911%
97	22.021	3263	3265	3266	rBV2	6531	4951	0.37%	0.044%
98	22.215	3294	3298	3307	rVB9	25113	42081	3.18%	0.375%
99	24.583	3694	3701	3711	rVB	111007	301848	22.81%	2.689%
100	24.806	3729	3739	3752	rBV2	348296	976875	73.82%	8.702%

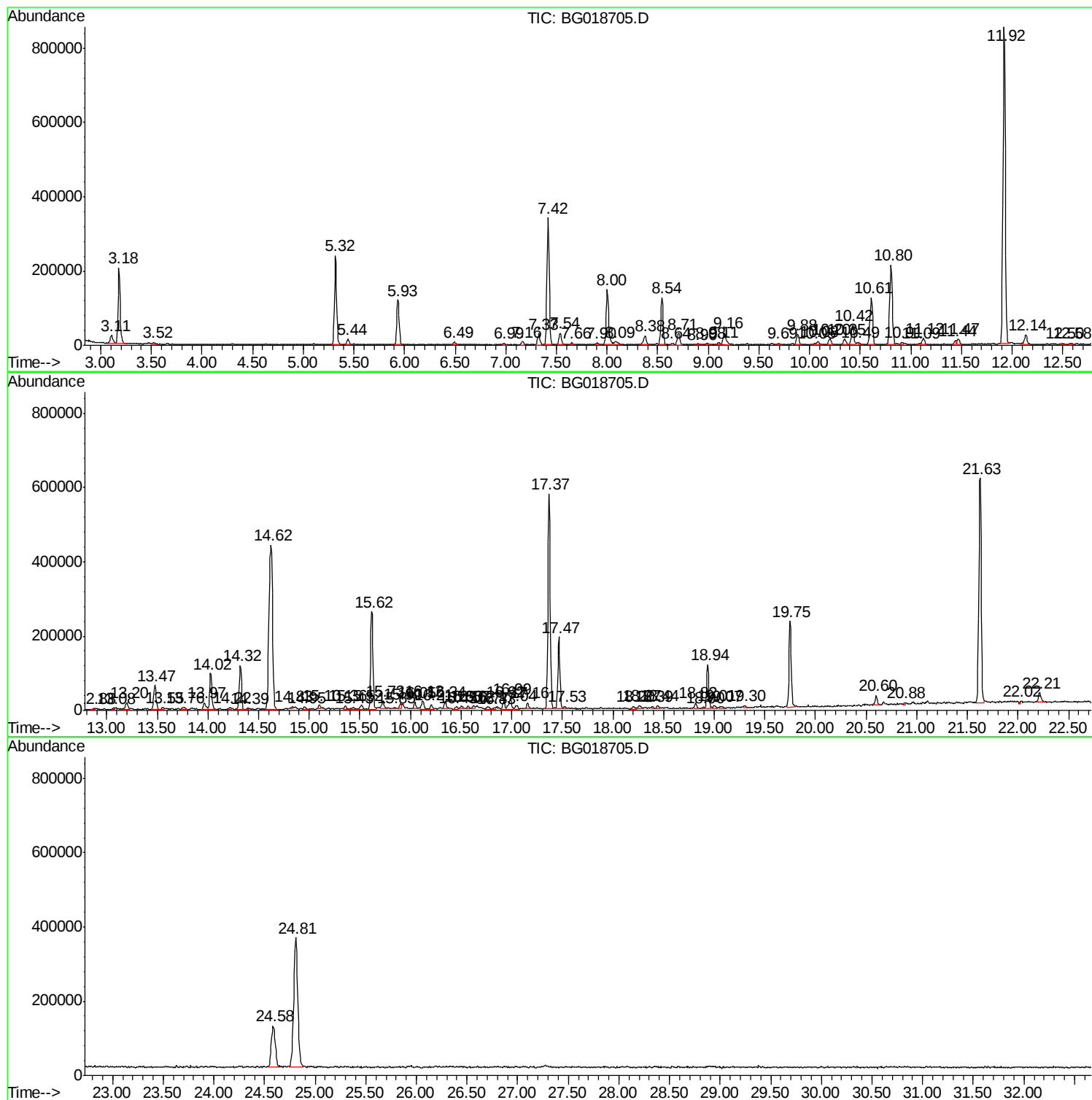
Sum of corrected areas: 11225481

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION

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



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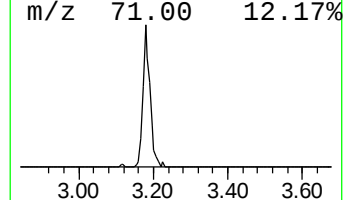
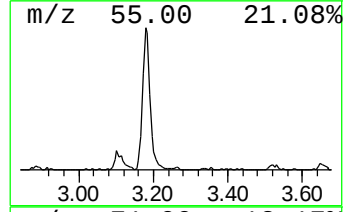
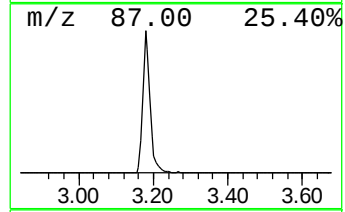
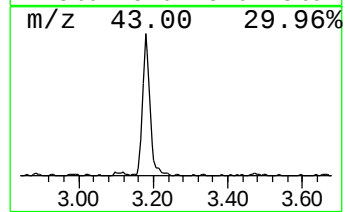
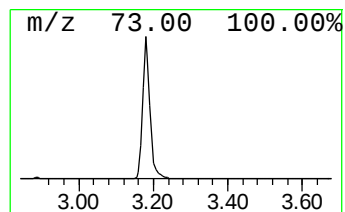
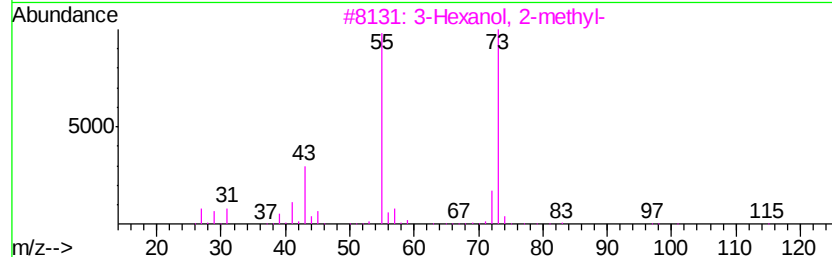
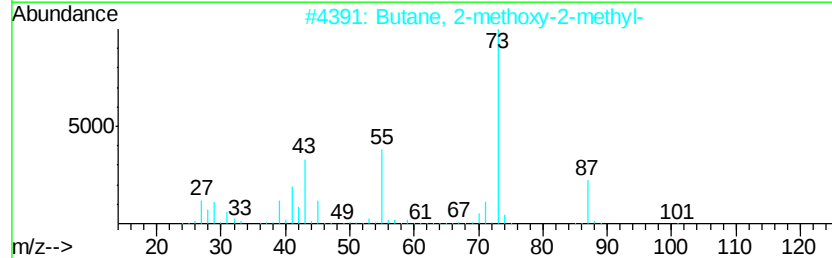
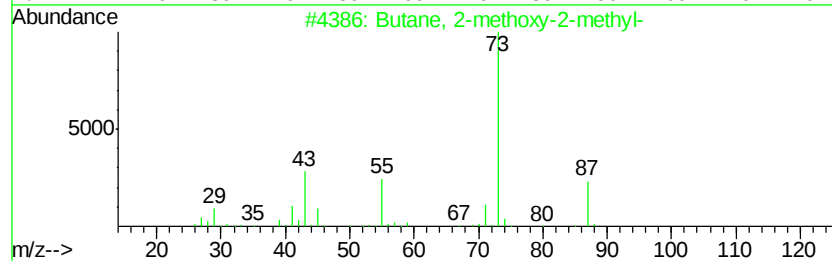
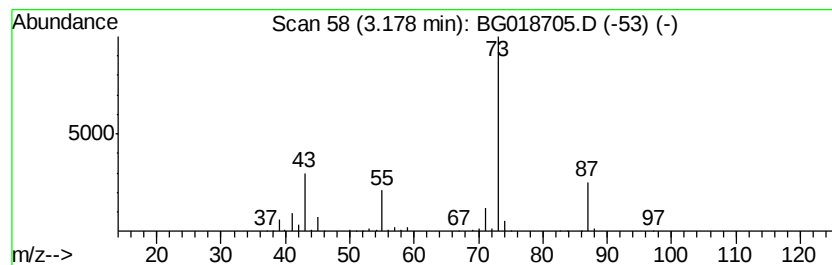
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.18	21.82 ng/ul	281558	1,4-Dichlorobenzene-d4	8.00

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	64	
3	3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17	
4	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9	
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9	



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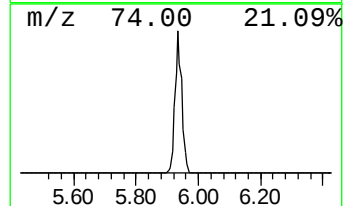
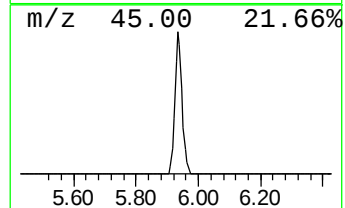
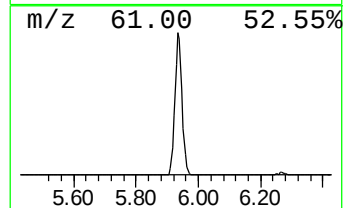
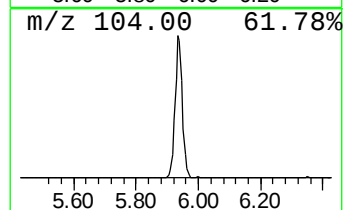
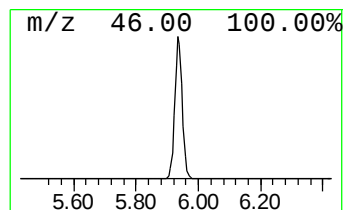
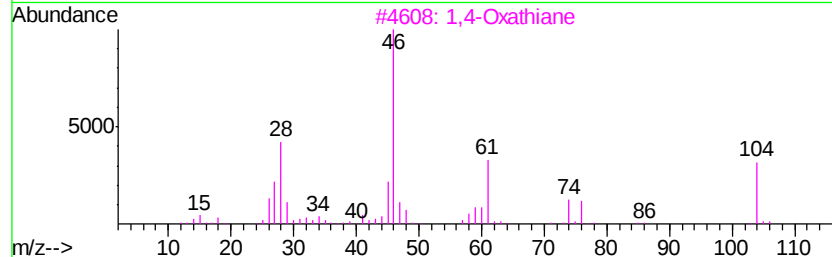
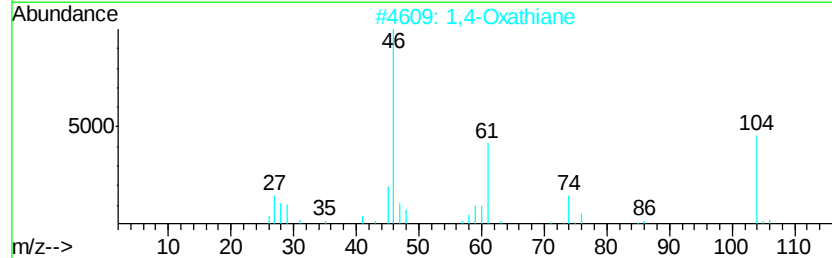
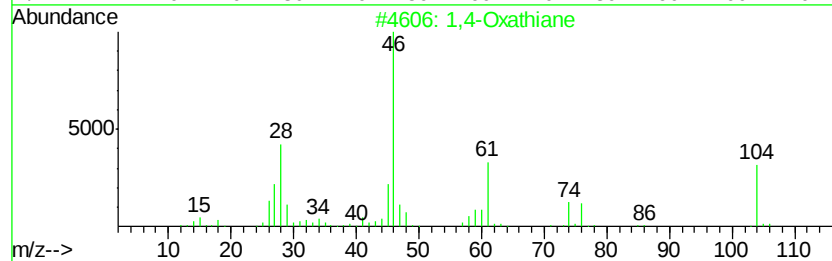
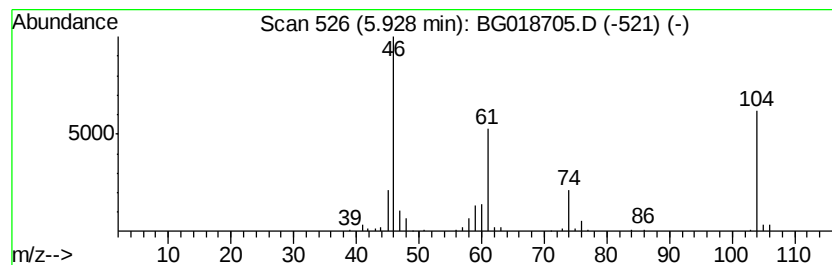
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 1,4-Oxathiane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.93	15.16 ng/ul	195553	1,4-Dichlorobenzene-d4	8.00	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Oxathiane	104	C4H8OS	015980-15-1	91
2	1,4-Oxathiane	104	C4H8OS	015980-15-1	91
3	1,4-Oxathiane	104	C4H8OS	015980-15-1	91
4	1,3,6-Dioxathiocane	134	C5H10O2S	002094-92-0	50
5	Thietane	74	C3H6S	000287-27-4	43



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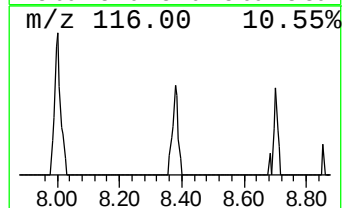
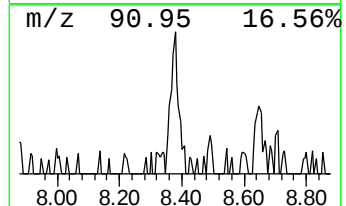
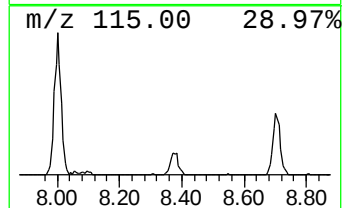
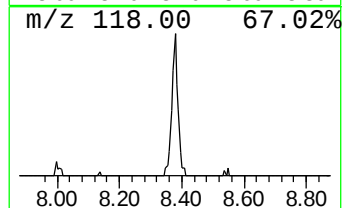
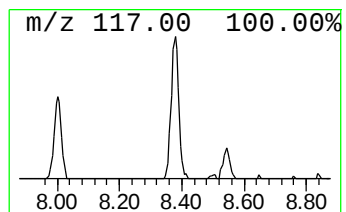
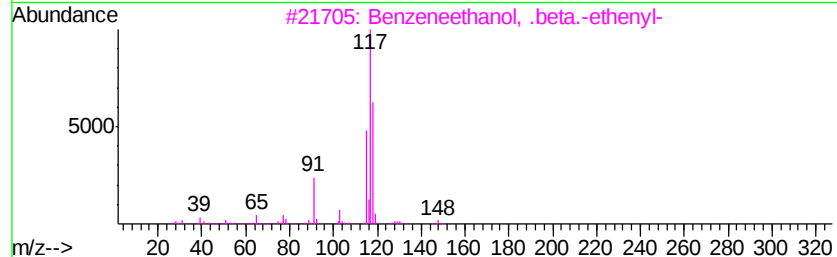
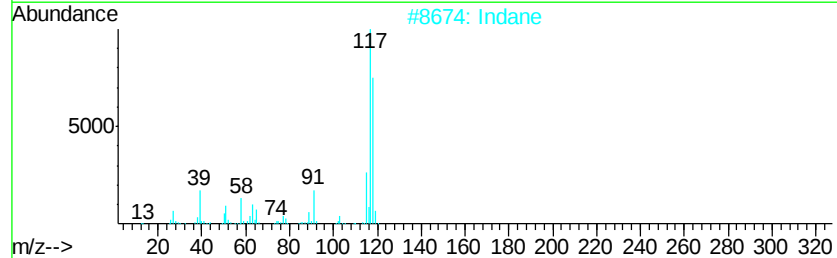
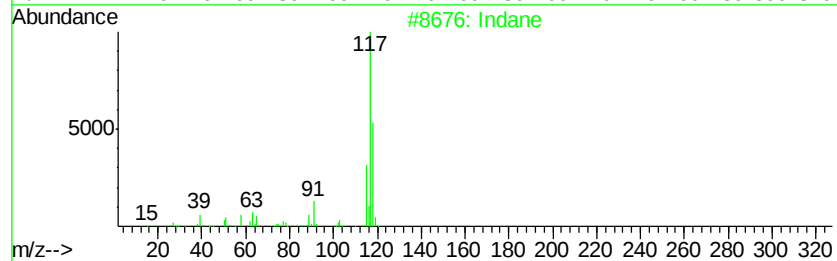
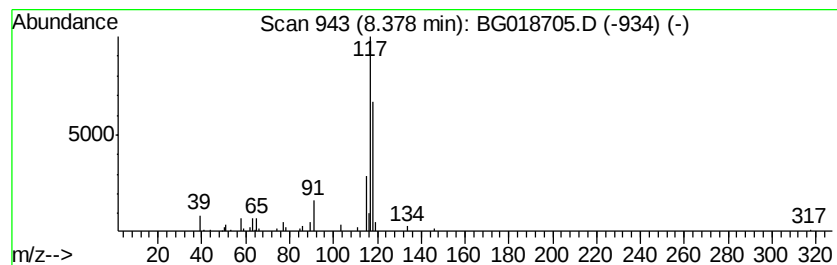
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Indane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	3.64 ng/ul	46943	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	87
2		Indane	118	C9H10	000496-11-7	87
3		Benzeneethanol, .beta.-ethenyl-	148	C10H12O	006052-63-7	83
4		Indane	118	C9H10	000496-11-7	80
5		Benzene, cyclopropyl-	118	C9H10	000873-49-4	74



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091615\
Data File : BG018705.D
Acq On : 16 Sep 2015 13:10
Operator : TP
Sample : G3641-11DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B0AM8DL

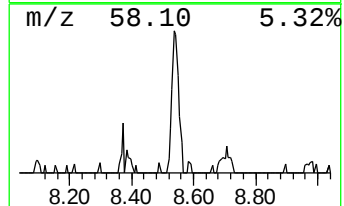
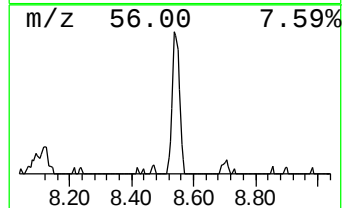
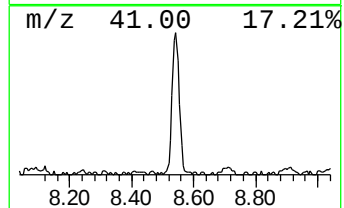
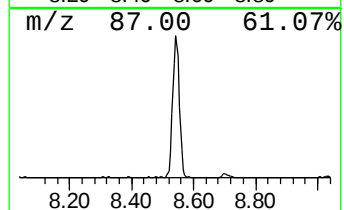
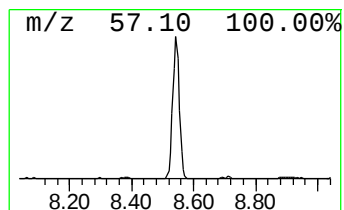
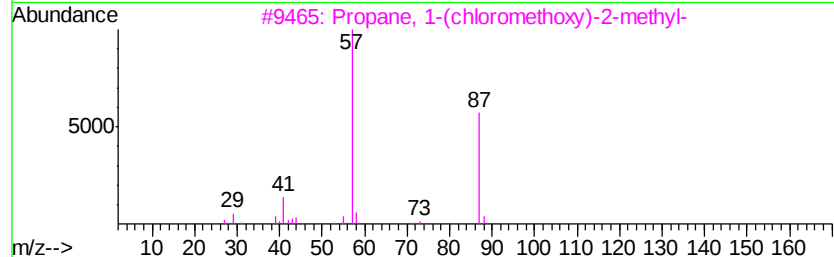
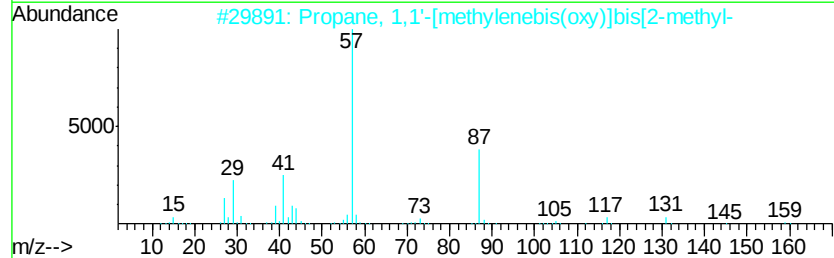
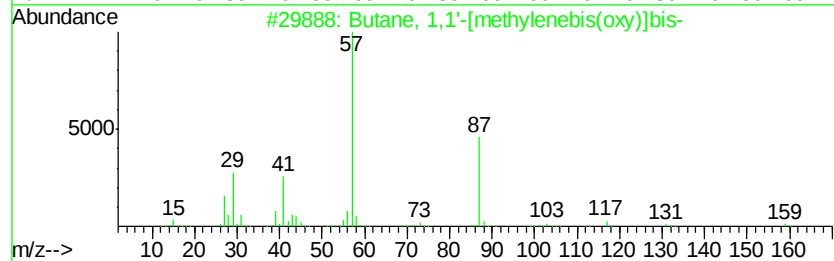
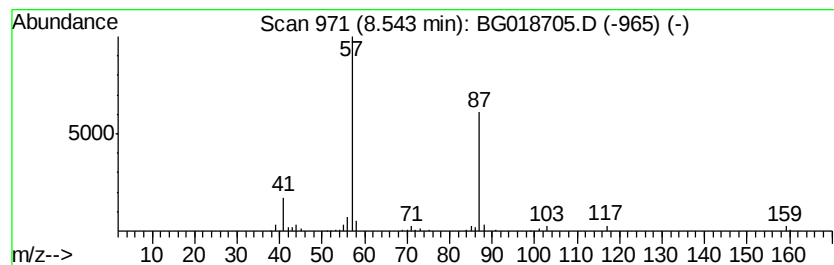
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Butane, 1,1'-[methylenebis(... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.54	14.34 ng/ul	185028	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 1,1'-[methylenebis(oxy)]...	160	C9H20O2	002568-90-3	72
2		Propane, 1,1'-[methylenebis(oxy)]...	160	C9H20O2	002568-91-4	64
3		Propane, 1-(chloromethoxy)-2-met...	122	C5H11ClO	034180-11-5	64
4		Morpholine	87	C4H9NO	000110-91-8	45
5		Morpholine	87	C4H9NO	000110-91-8	45



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091615\
Data File : BG018705.D
Acq On : 16 Sep 2015 13:10
Operator : TP
Sample : G3641-11DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

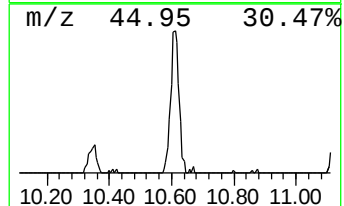
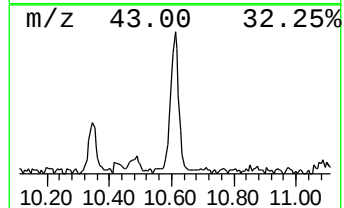
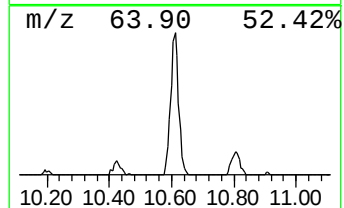
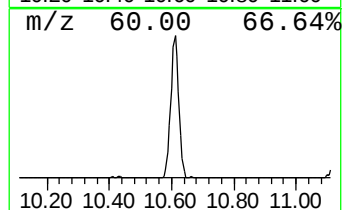
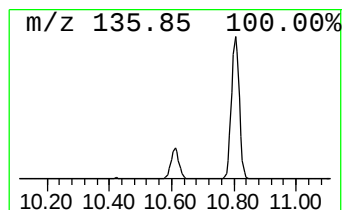
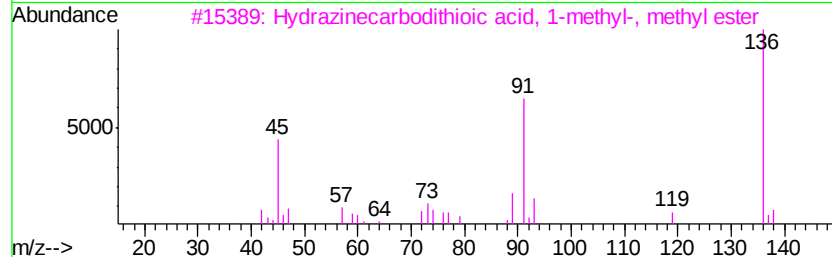
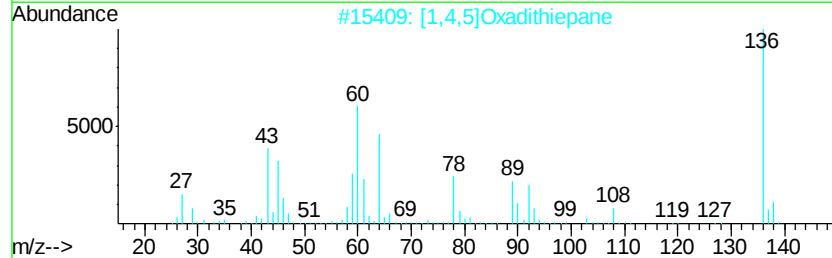
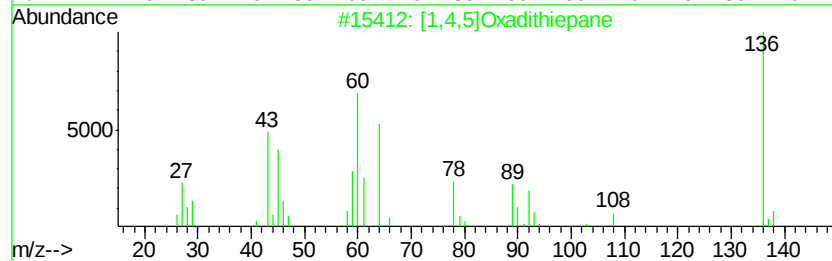
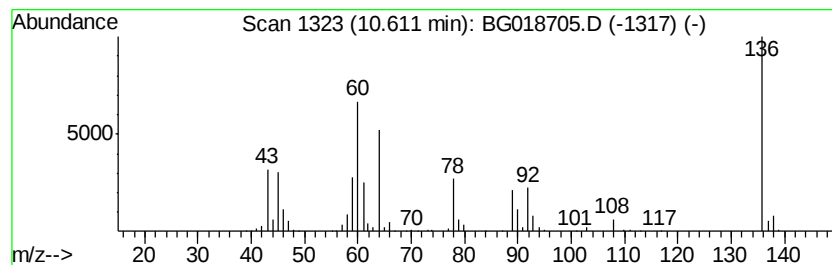
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 [1,4,5]Oxadithiepane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.61	12.17 ng/ul	223627	Napthalene-d8	10.80
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		[1,4,5]Oxadithiepane	136 C4H8OS2	003886-40-6 96
2		[1,4,5]Oxadithiepane	136 C4H8OS2	003886-40-6 96
3		Hydrazinecarbodithioic acid, 1-m...	136 C3H8N2S2	020184-94-5 11
4		6H-Purin-6-one, 1,7-dihydro-	136 C5H4N4O	000068-94-0 10
5		1,3-Dithiolane-2-thione	136 C3H4S3	000822-38-8 10



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091615\
Data File : BG018705.D
Acq On : 16 Sep 2015 13:10
Operator : TP
Sample : G3641-11DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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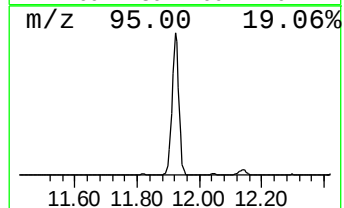
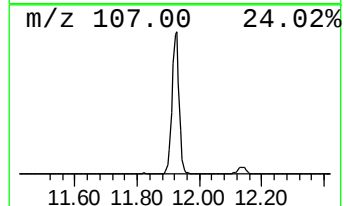
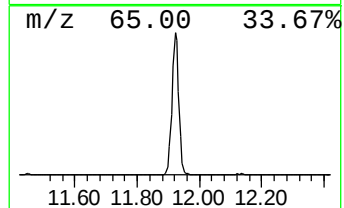
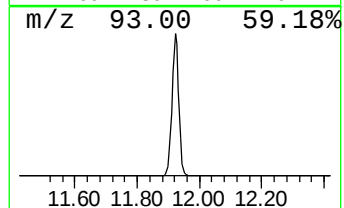
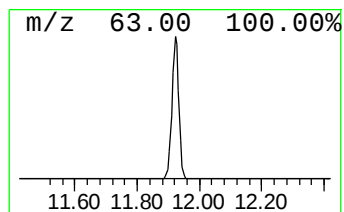
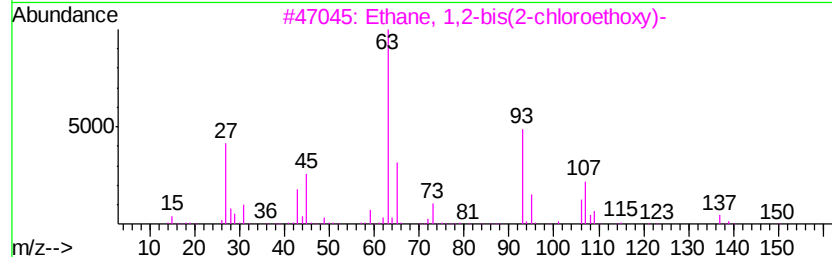
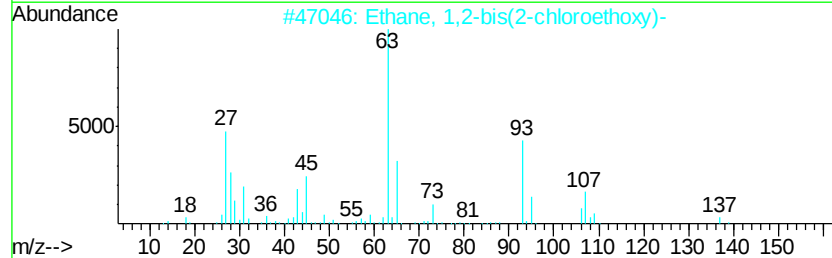
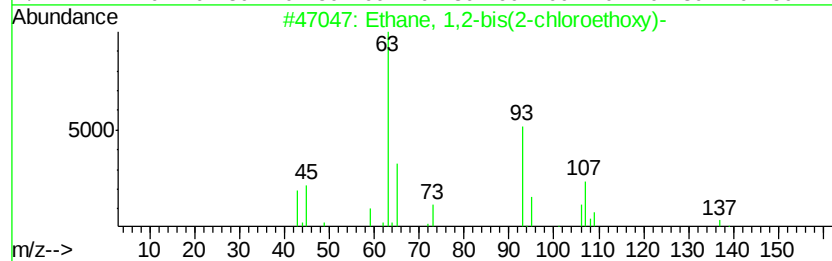
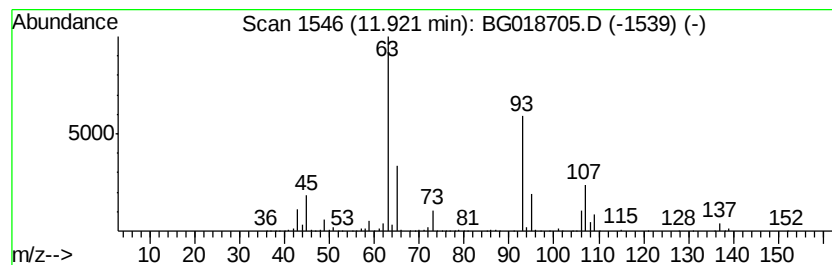
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Ethane, 1,2-bis(2-chloroeth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.92	72.01 ng/ul	1323310	Naphthalene-d8	10.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethane, 1,2-bis(2-chloroethoxy)-	186	C6H12Cl2O2	000112-26-5	91
2		Ethane, 1,2-bis(2-chloroethoxy)-	186	C6H12Cl2O2	000112-26-5	86
3		Ethane, 1,2-bis(2-chloroethoxy)-	186	C6H12Cl2O2	000112-26-5	78
4		.alpha.-Chloroethyl chloroformate	142	C3H4Cl2O2	050893-53-3	64
5		Ethanol, 2-(2-chloroethoxy)-	124	C4H9ClO2	000628-89-7	64



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091615\
Data File : BG018705.D
Acq On : 16 Sep 2015 13:10
Operator : TP
Sample : G3641-11DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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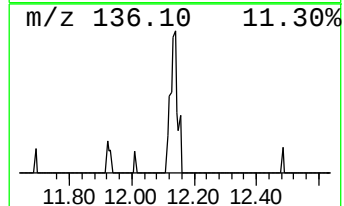
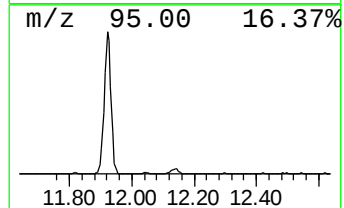
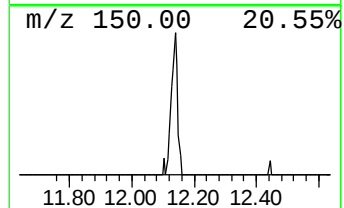
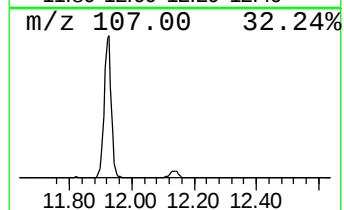
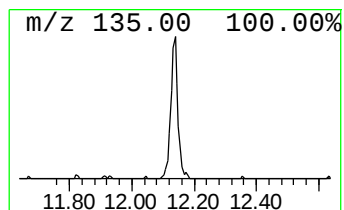
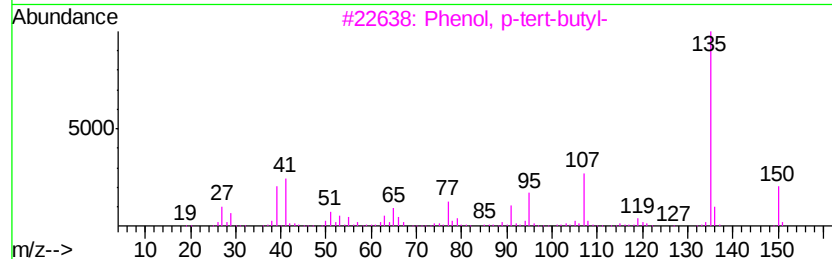
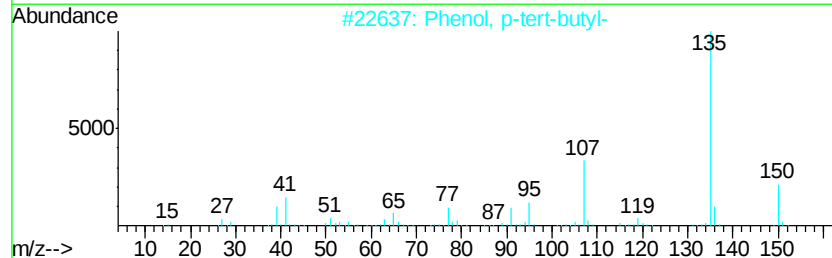
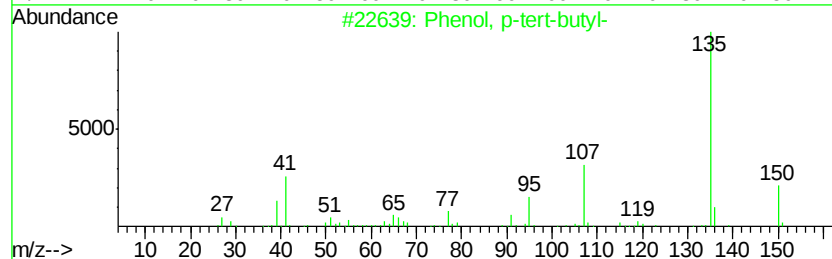
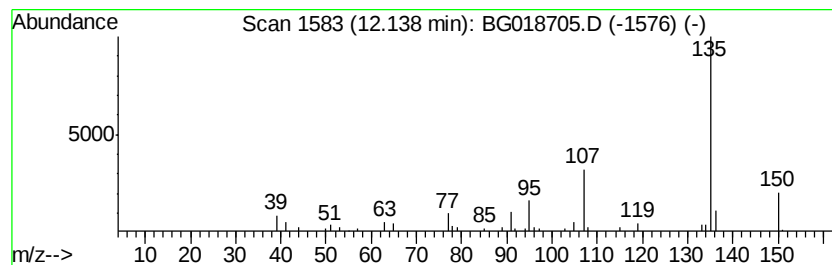
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Phenol, p-tert-butyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.14	2.32 ng/ul	42693	Napthalene-d8	10.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	91
2			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	91
3			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	91
4			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	90
5			Benzene, 1-methoxy-4-(1-methylet...	150	C10H14O	004132-48-3	59



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091615\
Data File : BG018705.D
Acq On : 16 Sep 2015 13:10
Operator : TP
Sample : G3641-11DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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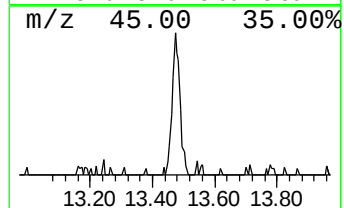
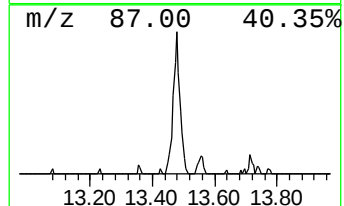
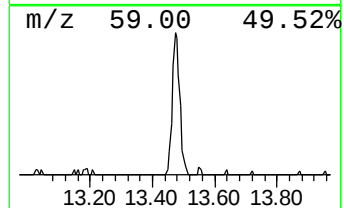
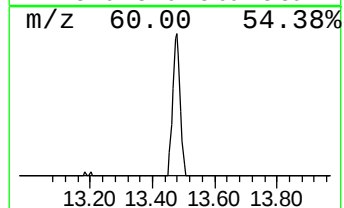
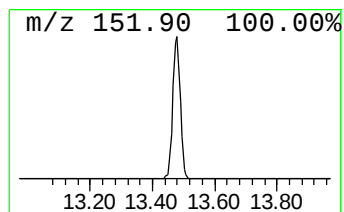
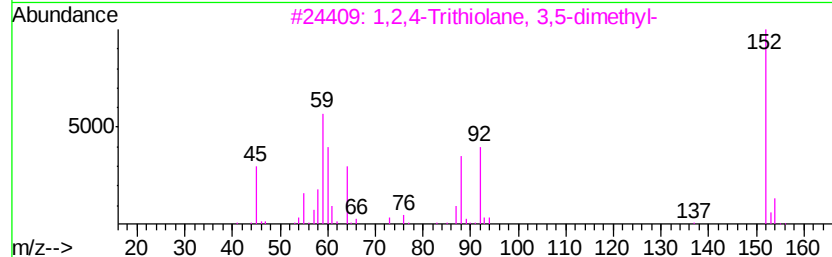
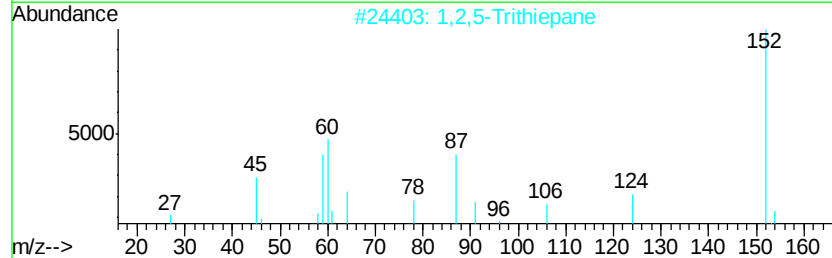
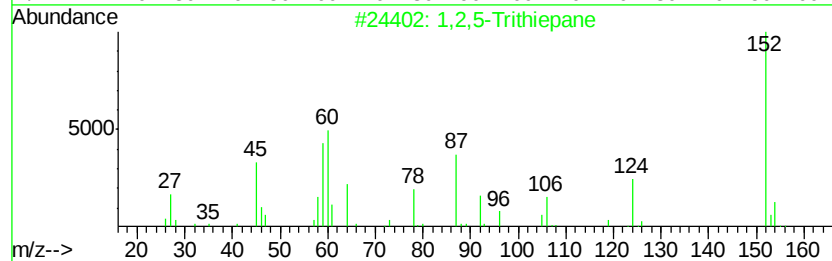
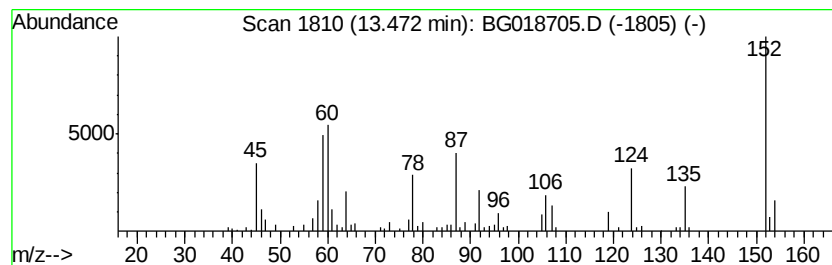
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 1,2,5-Trithiepane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.47	2.13 ng/ul	118338	Acenaphthene-d10	14.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,2,5-Trithiepane	152	C4H8S3	006576-93-8	98
2		1,2,5-Trithiepane	152	C4H8S3	006576-93-8	93
3		1,2,4-Trithiolane, 3,5-dimethyl-	152	C4H8S3	023654-92-4	64
4		Thieno[3,2-b]pyran-2-one	152	C7H4O2S	132526-01-3	25
5		3,4-Diaminobenzoic acid	152	C7H8N2O2	000619-05-6	22



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091615\
Data File : BG018705.D
Acq On : 16 Sep 2015 13:10
Operator : TP
Sample : G3641-11DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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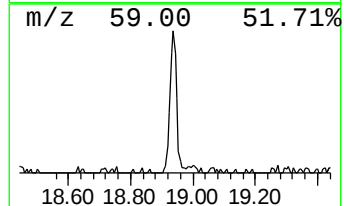
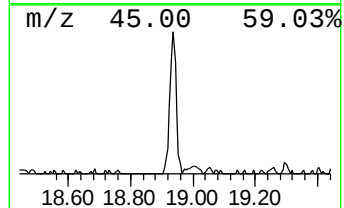
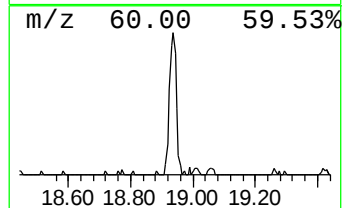
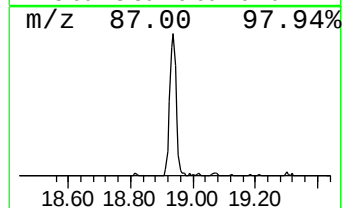
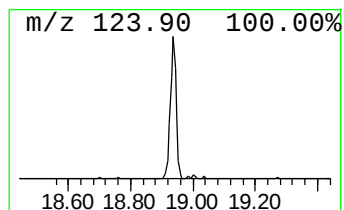
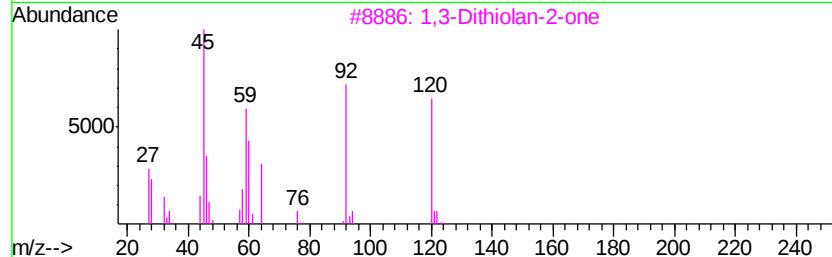
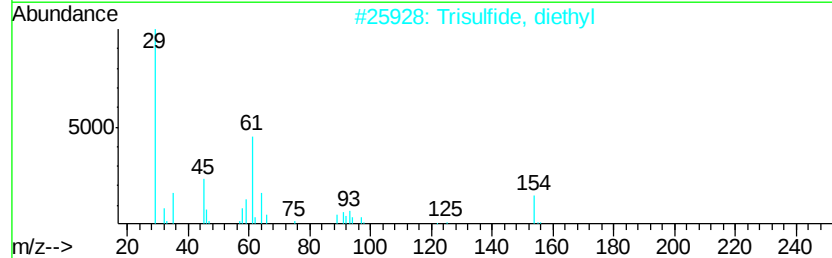
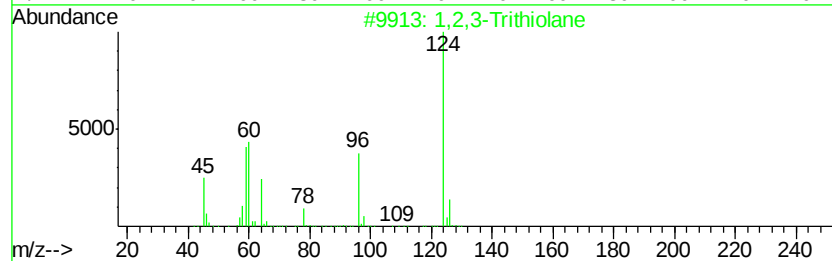
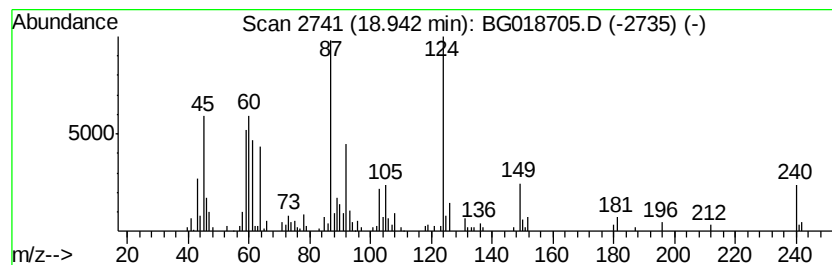
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.94	3.95 ng/ul	167199	Phenanthrene-d10	17.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,2,3-Trithiolane	124	C2H4S3	006669-39-2	30
2		Trisulfide, diethyl	154	C4H10S3	003600-24-6	12
3		1,3-Dithiolan-2-one	120	C3H4OS2	002080-58-2	10
4		Thiophene, tetrahydro-2-methyl-	102	C5H10S	001795-09-1	10
5		2-Oxazolidone	87	C3H5NO2	000497-25-6	10



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091615\
Data File : BG018705.D
Acq On : 16 Sep 2015 13:10
Operator : TP
Sample : G3641-11DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.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...	3.18	21.8	ng/ul	281558	1	8.00	258048	20.0
1,4-Oxathiane	5.93	15.2	ng/ul	195553	1	8.00	258048	20.0
Indane	8.38	3.6	ng/ul	46943	1	8.00	258048	20.0
Butane, 1,1'-[met...	8.54	14.3	ng/ul	185028	1	8.00	258048	20.0
[1,4,5]Oxadithiepane	10.61	12.2	ng/ul	223627	2	10.80	367538	20.0
Ethane, 1,2-bis(2...	11.92	72.0	ng/ul	1323310	2	10.80	367538	20.0
Phenol, p-tert-bu...	12.14	2.3	ng/ul	42693	2	10.80	367538	20.0
1,2,5-Trithiepane	13.47	2.1	ng/ul	118338	3	14.63	1113480	20.0
unknown-01	18.94	4.0	ng/ul	167199	4	17.37	846311	20.0