

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
 Data File : BG018860.D
 Acq On : 23 Sep 2015 20:53
 Operator : UM/NP
 Sample : G3759-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHAD5

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	3.179	53	58	73	rVB	544154	935409	8.69%	0.532%
2	6.276	577	585	592	rBV4	411305	936986	8.70%	0.533%
3	6.493	615	622	629	rBV6	281571	799639	7.43%	0.455%
4	6.558	629	633	637	rVB	535930	727910	6.76%	0.414%
5	6.640	637	647	650	rBV4	698744	1589606	14.77%	0.904%
6	6.669	650	652	659	rVB	607107	764319	7.10%	0.435%
7	6.899	683	691	696	rVB3	322279	714657	6.64%	0.406%
8	6.992	702	707	713	rVB	719440	1097390	10.19%	0.624%
9	7.151	728	734	741	rBV4	699031	1612367	14.98%	0.917%
10	7.327	759	764	770	rVB3	431581	778200	7.23%	0.443%
11	7.486	788	791	796	rVV	625288	1093290	10.16%	0.622%
12	7.562	802	804	816	rVB2	481151	921657	8.56%	0.524%
13	7.721	822	831	837	rVB4	510007	1257477	11.68%	0.715%
14	7.915	856	864	869	rBV7	386946	1153850	10.72%	0.656%
15	7.980	869	875	883	rVB2	1991199	3864969	35.90%	2.198%
16	8.074	883	891	896	rVB4	460511	1020909	9.48%	0.581%
17	8.138	896	902	906	rBV5	317302	724500	6.73%	0.412%
18	8.191	906	911	915	rVB3	599785	909381	8.45%	0.517%
19	8.291	924	928	934	rVB2	1325620	2191251	20.35%	1.246%
20	8.350	934	938	945	rVB2	416623	776370	7.21%	0.442%
21	8.444	945	954	959	rBV8	277376	839457	7.80%	0.477%
22	8.532	959	969	972	rBV3	1012833	2253104	20.93%	1.281%
23	8.591	977	979	984	rVB	680864	801311	7.44%	0.456%
24	8.655	984	990	994	rBV4	488023	1079810	10.03%	0.614%
25	8.767	1004	1009	1012	rBV2	479985	756908	7.03%	0.430%
26	8.843	1017	1022	1028	rVB	1019352	1604063	14.90%	0.912%
27	9.008	1045	1050	1057	rVB4	460009	1172838	10.89%	0.667%
28	9.084	1057	1063	1064	rBV3	681368	1089661	10.12%	0.620%
29	9.114	1064	1068	1073	rVB2	1049211	1738691	16.15%	0.989%
30	9.208	1079	1084	1091	rVB3	936406	1791651	16.64%	1.019%
31	9.319	1099	1103	1106	rBV3	836301	1542577	14.33%	0.877%
32	9.360	1106	1110	1116	rVB6	1084200	2163364	20.10%	1.230%
33	9.484	1119	1131	1137	rVV6	647997	2196892	20.41%	1.249%
34	9.589	1140	1149	1153	rVV9	338649	1193403	11.09%	0.679%

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 Title : SVOA CALIBRATION

35	9.648	1153	1159	1163	rVV3	882074	1764838	16.39%	1.004%
36	9.730	1164	1173	1184	rVB4	1737229	4234612	39.34%	2.408%
37	9.889	1191	1200	1203	rBV4	570463	1343412	12.48%	0.764%
38	9.936	1203	1208	1213	rVB2	1626104	2600652	24.16%	1.479%
39	9.995	1213	1218	1224	rVB5	1915845	3265704	30.34%	1.857%
40	10.060	1224	1229	1230	rBV2	590341	743989	6.91%	0.423%
41	10.153	1239	1245	1250	rVB3	1360150	2151735	19.99%	1.224%
42	10.212	1250	1255	1260	rBV4	436247	1039837	9.66%	0.591%
43	10.271	1261	1265	1269	rVB2	512066	799767	7.43%	0.455%
44	10.336	1271	1276	1280	rBV	845396	1230016	11.43%	0.699%
45	10.512	1300	1306	1308	rBV2	589327	1074722	9.98%	0.611%
46	10.594	1315	1320	1325	rBV2	500289	844471	7.84%	0.480%
47	10.671	1329	1333	1335	rBV2	534398	763943	7.10%	0.434%
48	10.706	1335	1339	1345	rVV4	674042	1356726	12.60%	0.772%
49	10.788	1346	1353	1364	rVB8	1131270	4337107	40.29%	2.466%
50	10.929	1372	1377	1380	rBV4	756936	1511578	14.04%	0.860%
51	10.970	1380	1384	1389	rVB	2480200	4094214	38.03%	2.328%
52	11.029	1389	1394	1400	rBV4	655332	1278689	11.88%	0.727%
53	11.099	1403	1406	1412	rVB5	506233	874617	8.12%	0.497%
54	11.305	1437	1441	1446	rVB4	520081	863464	8.02%	0.491%
55	11.470	1465	1469	1470	rVV	733878	872714	8.11%	0.496%
56	11.511	1471	1476	1483	rVV4	2304494	5249258	48.76%	2.985%
57	11.569	1483	1486	1492	rVV4	700750	1384761	12.86%	0.787%
58	11.646	1494	1499	1504	rVV2	1518702	2468775	22.93%	1.404%
59	11.722	1504	1512	1520	rVV7	579083	1809245	16.81%	1.029%
60	11.834	1525	1531	1535	rBV	2918517	4821184	44.78%	2.742%
61	11.998	1555	1559	1567	rVB6	695146	1397117	12.98%	0.795%
62	12.092	1567	1575	1579	rBV6	560837	1335468	12.41%	0.759%
63	12.157	1579	1586	1591	rBV7	420595	990543	9.20%	0.563%
64	12.210	1591	1595	1599	rBV2	550075	1067444	9.92%	0.607%
65	12.439	1628	1634	1646	rVB5	1173461	3508114	32.59%	1.995%
66	12.850	1699	1704	1708	rBV3	844887	1363053	12.66%	0.775%
67	12.915	1708	1715	1719	rVV3	1555605	3223420	29.94%	1.833%
68	13.173	1754	1759	1764	rVB	3186522	4943552	45.92%	2.811%
69	13.226	1765	1768	1774	rVB6	397187	734342	6.82%	0.418%
70	13.438	1799	1804	1808	rBV5	623336	1252918	11.64%	0.713%
71	13.479	1808	1811	1815	rVB4	495638	707355	6.57%	0.402%

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72	13.667	1839	1843	1845	rBV2	455508	683535	6.35%	0.389%
73	13.796	1862	1865	1872	rVB	576035	1136088	10.55%	0.646%
74	13.914	1880	1885	1888	rBV4	705018	1201179	11.16%	0.683%
75	13.955	1888	1892	1897	rVV	1392923	2591966	24.08%	1.474%
76	14.014	1898	1902	1908	rVB2	1304888	2414880	22.43%	1.373%
77	14.114	1915	1919	1924	rVB	4120934	6035509	56.06%	3.432%
78	14.325	1952	1955	1959	rBV4	631953	921029	8.56%	0.524%
79	14.466	1976	1979	1984	rVB2	822357	1312927	12.20%	0.747%
80	14.601	1997	2002	2004	rBV2	981807	1496479	13.90%	0.851%
81	14.636	2005	2008	2013	rVB3	844669	1350347	12.54%	0.768%
82	15.030	2070	2075	2080	rVB	1296022	1964474	18.25%	1.117%
83	15.107	2085	2088	2091	rVB	761621	868086	8.06%	0.494%
84	15.154	2092	2096	2107	rVB6	1109171	2202867	20.46%	1.253%
85	15.253	2108	2113	2117	rBV2	999854	1772981	16.47%	1.008%
86	15.347	2126	2129	2135	rBV5	425110	708289	6.58%	0.403%
87	15.577	2164	2168	2173	rBV5	508175	1015473	9.43%	0.577%
88	15.671	2180	2184	2187	rBV2	690754	1038663	9.65%	0.591%
89	15.882	2215	2220	2226	rVB	3269951	5080235	47.19%	2.889%
90	16.088	2252	2255	2259	rVB2	714768	893842	8.30%	0.508%
91	16.270	2282	2286	2293	rBV7	349545	936427	8.70%	0.533%
92	16.370	2295	2303	2307	rBV	5935012	10765454	100.00%	6.122%
93	17.181	2436	2441	2445	rVB	2018552	2779116	25.82%	1.580%
94	17.374	2470	2474	2478	rBV3	827465	1472111	13.67%	0.837%
95	17.474	2488	2491	2499	rVB2	831384	1303500	12.11%	0.741%
96	17.780	2539	2543	2550	rVB3	600275	884680	8.22%	0.503%
97	19.754	2874	2879	2892	rVB	847085	1366941	12.70%	0.777%
98	21.622	3190	3197	3204	rBV	902802	1487286	13.82%	0.846%
99	24.590	3693	3702	3712	rBV	460896	1223235	11.36%	0.696%
100	24.813	3728	3740	3756	rBV	541402	1542423	14.33%	0.877%

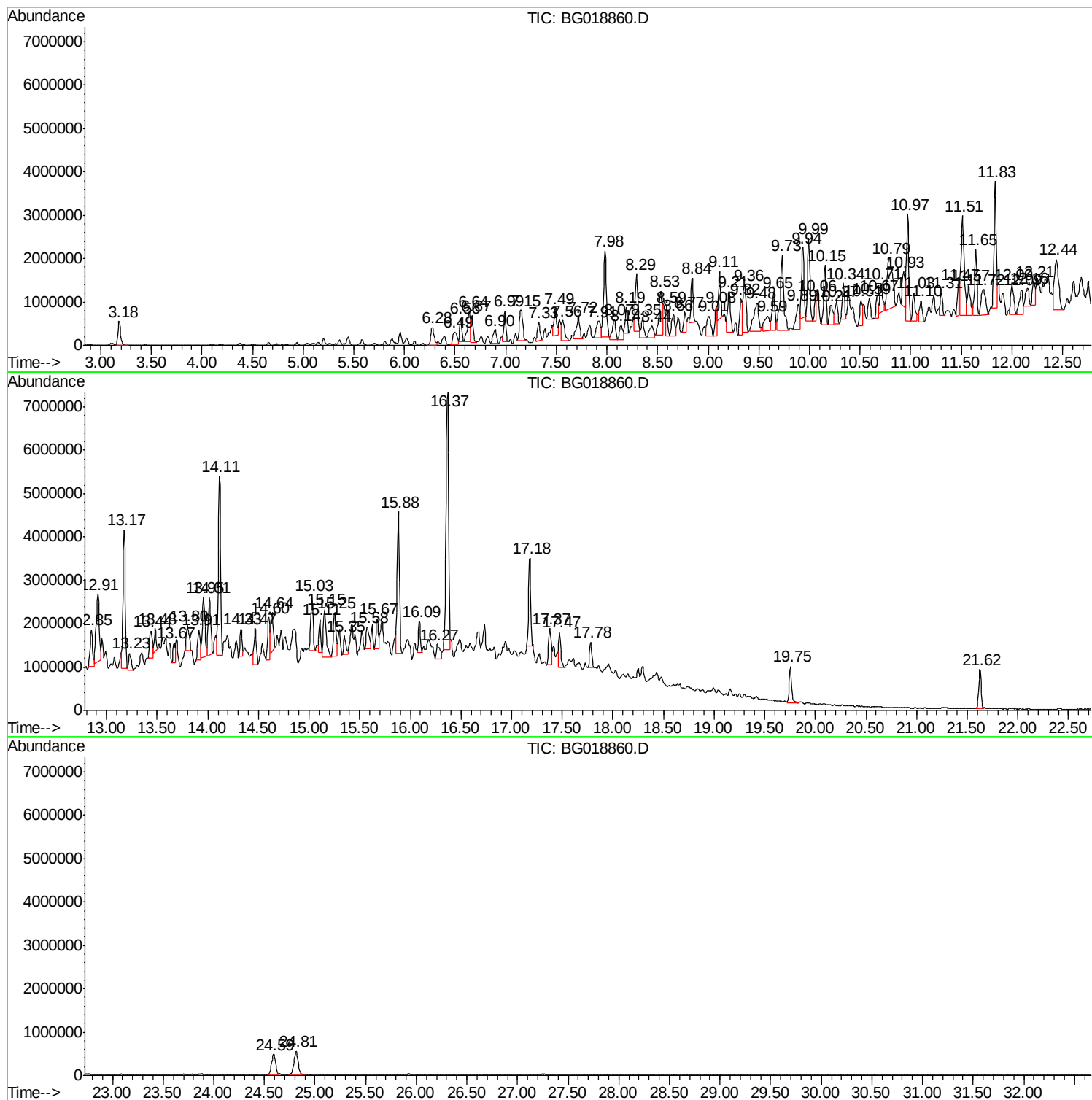
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION

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



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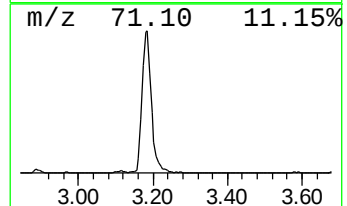
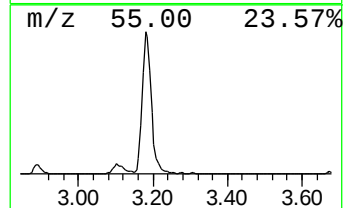
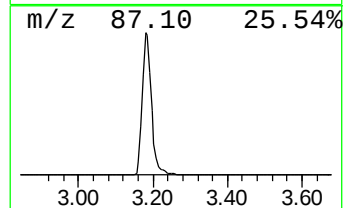
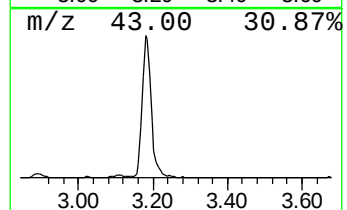
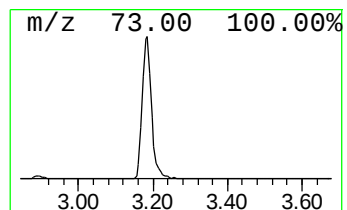
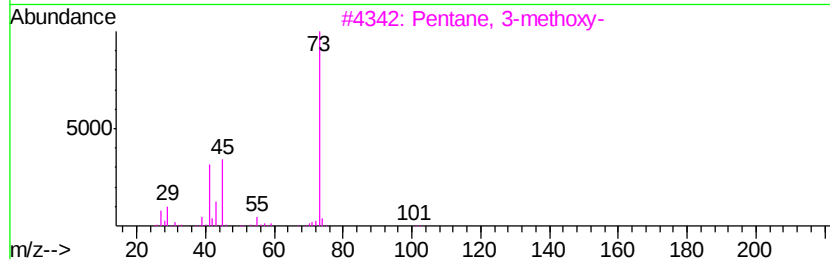
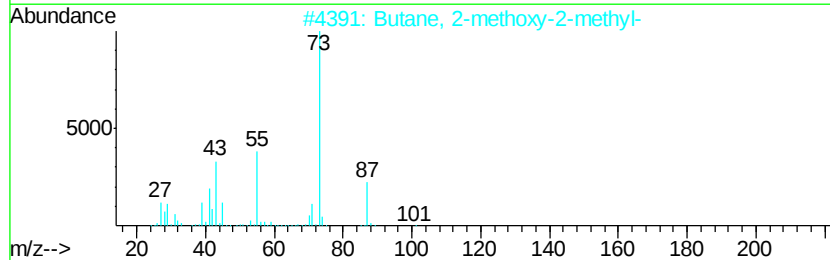
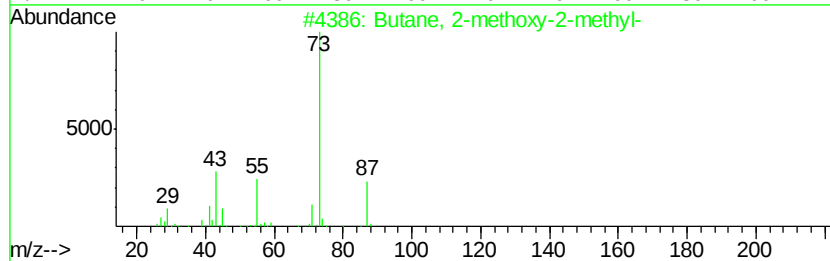
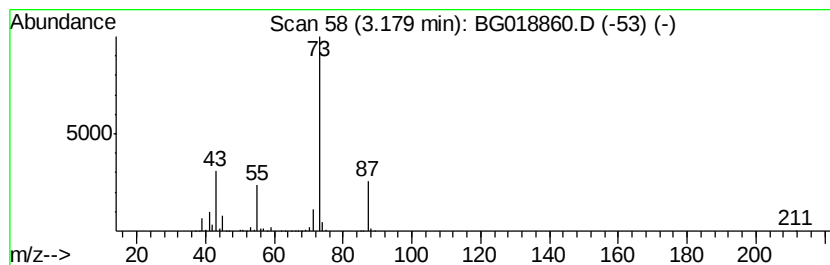
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.18	4.84 ng/ul	935409	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	86
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	25
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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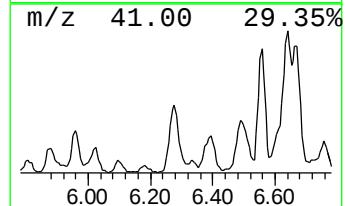
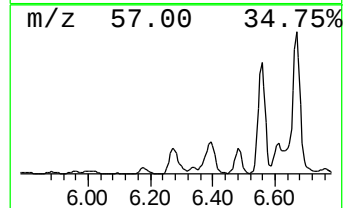
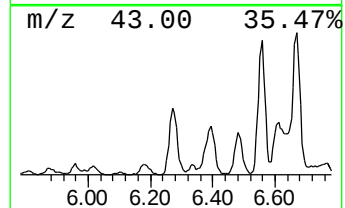
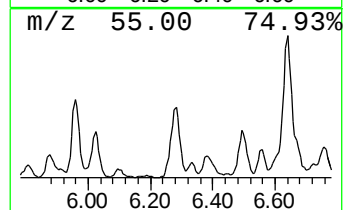
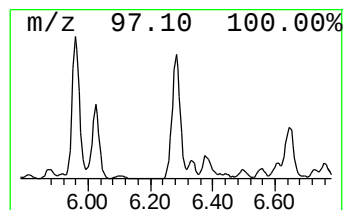
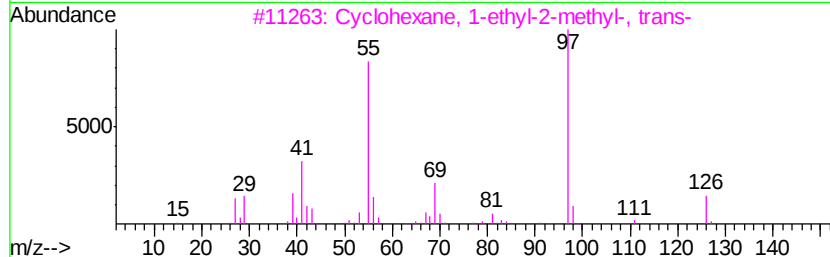
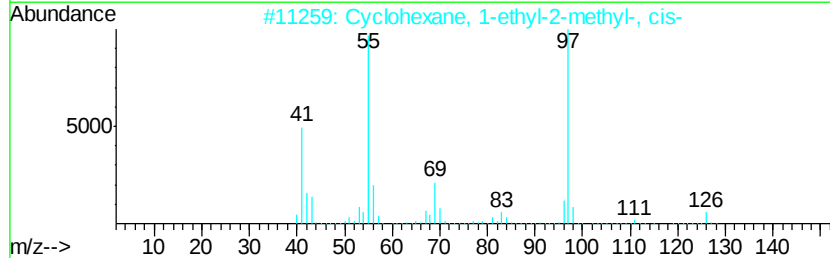
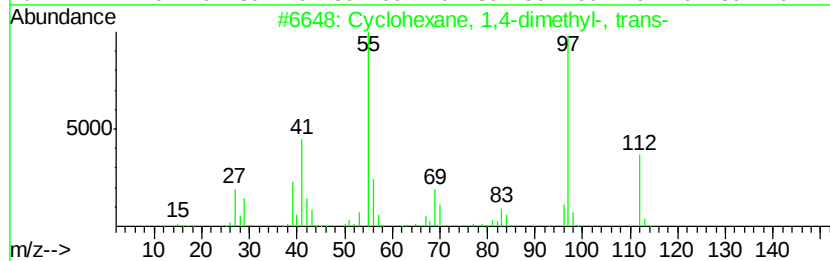
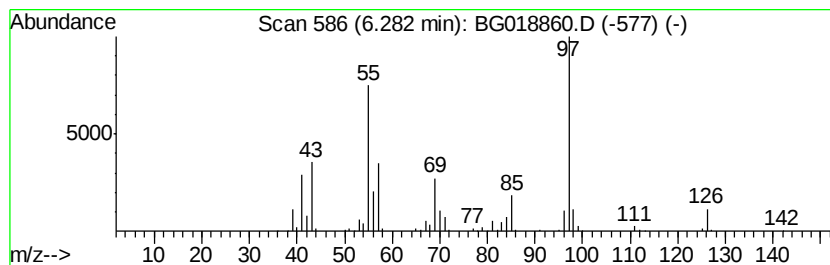
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic6.28 Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.28	4.85 ng/ul	936986	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	59
2		Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	58
3		Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	58
4		Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	53
5		Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	53



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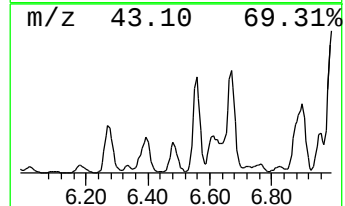
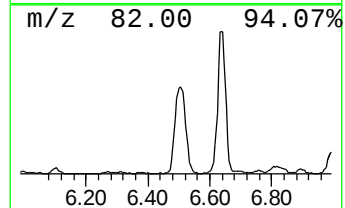
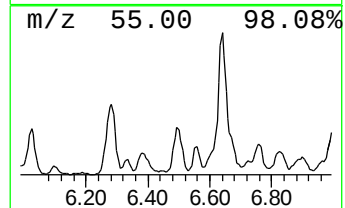
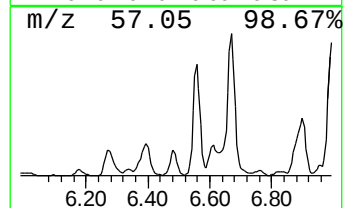
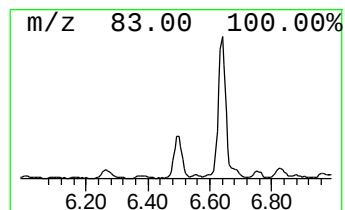
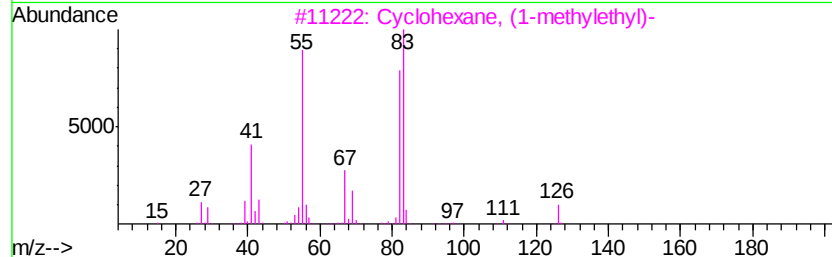
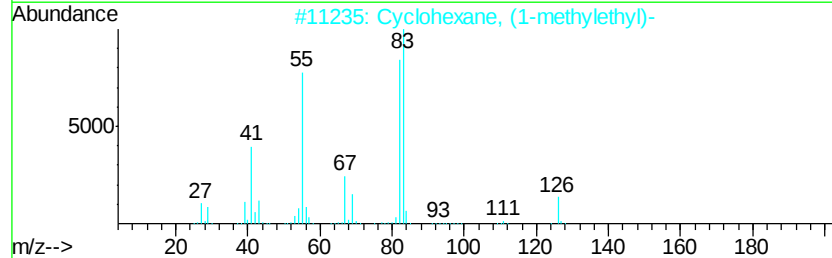
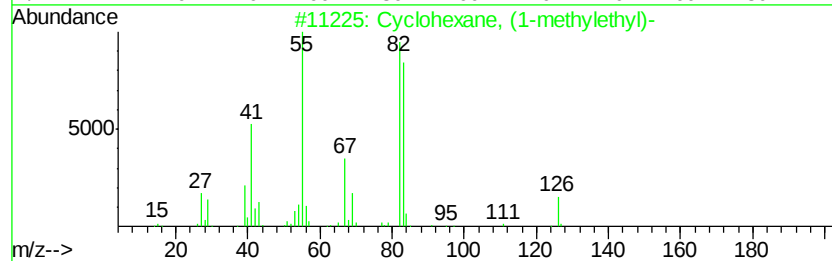
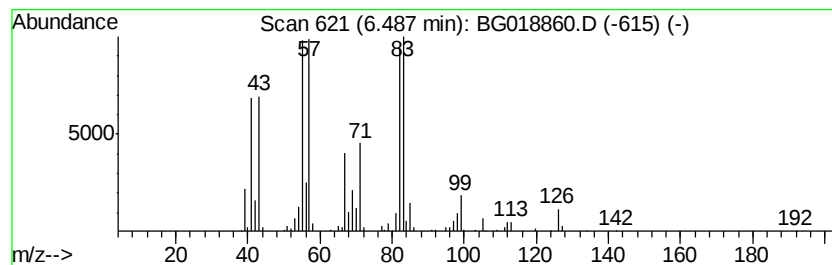
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic6.49 Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	4.14 ng/ul	799639	1,4-Dichlorobenzene-d4	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	87
2			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	76
3			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	76
4			n-Heptadecylcyclohexane	322	C23H46	019781-73-8	64
5			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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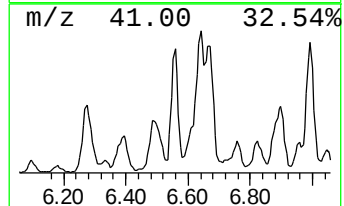
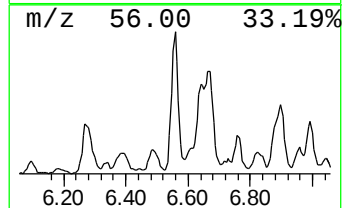
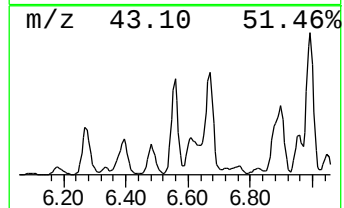
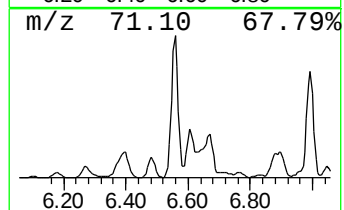
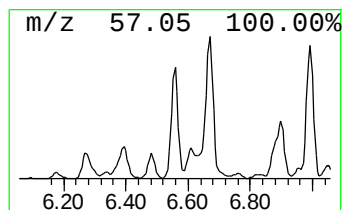
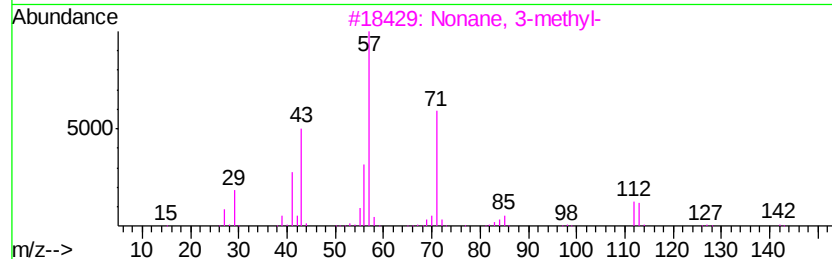
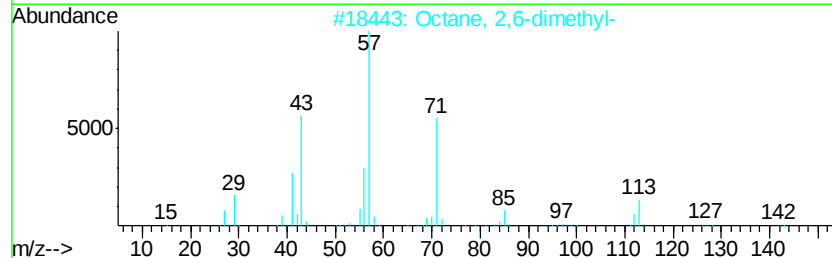
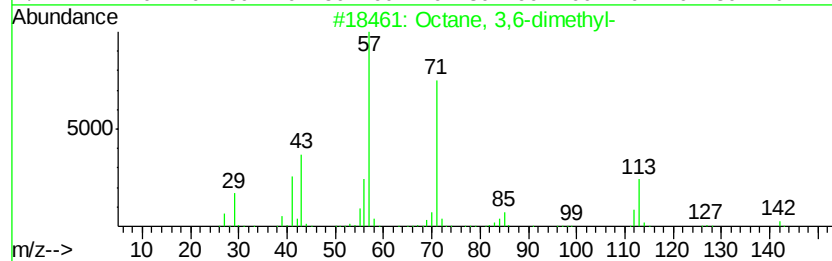
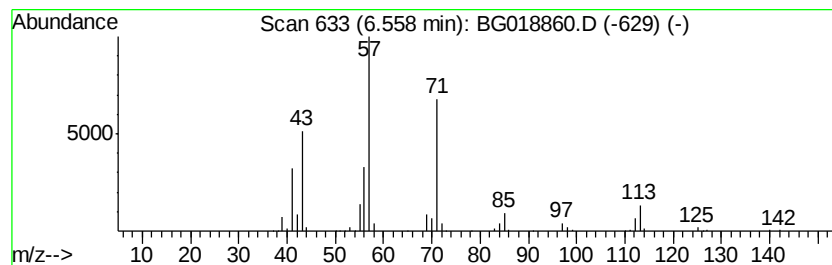
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	3.77 ng/ul	727910	1,4-Dichlorobenzene-d4	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	91
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	91
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	90
4			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	87
5			Nonane, 3-methyl-	142	C10H22	005911-04-6	78



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
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ClientSampleId :
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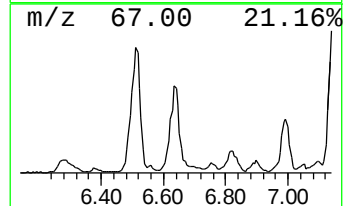
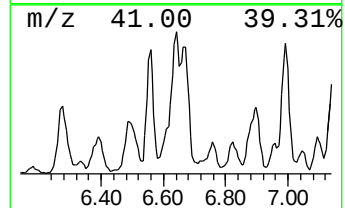
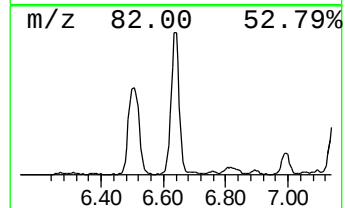
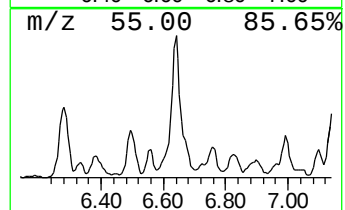
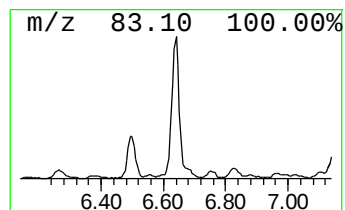
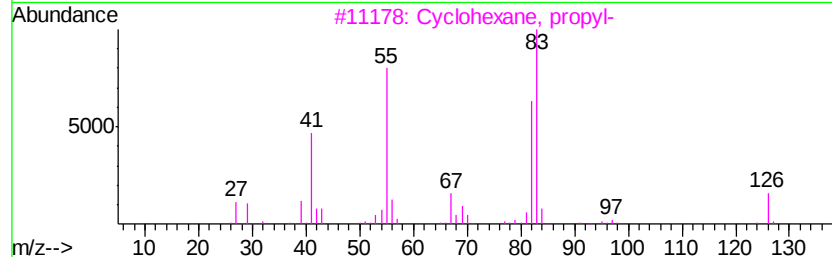
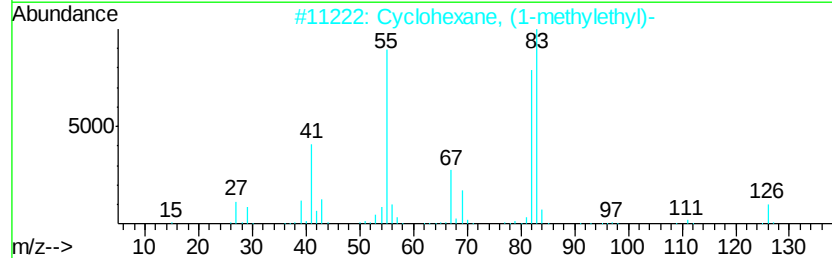
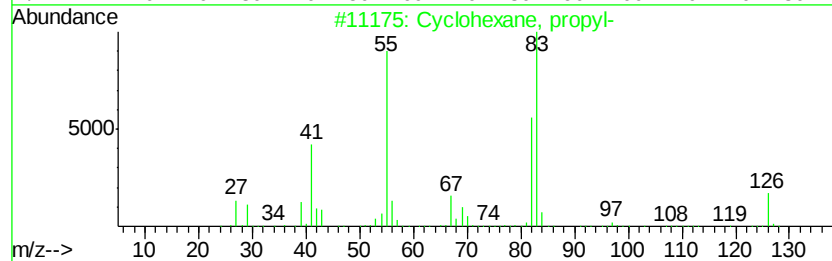
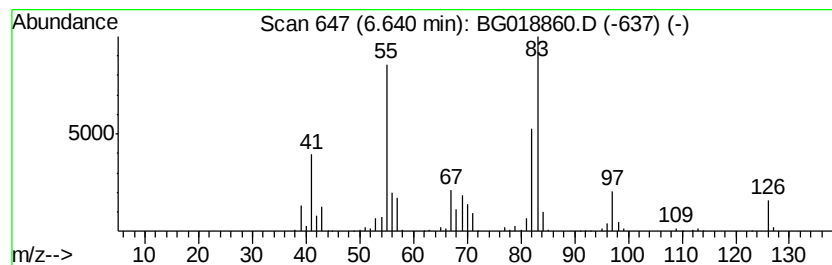
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic6.64 Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.64	8.23 ng/ul	1589610	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, propyl-	126	C9H18	001678-92-8	74
2		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	74
3		Cyclohexane, propyl-	126	C9H18	001678-92-8	72
4		Cyclohexane, propyl-	126	C9H18	001678-92-8	64
5		Cyclohexane, ethyl-	112	C8H16	001678-91-7	53



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
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Instrument :
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ClientSampleId :
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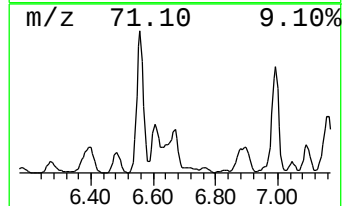
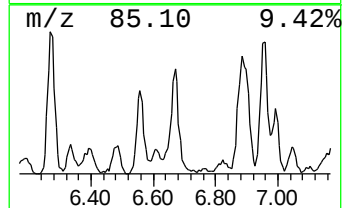
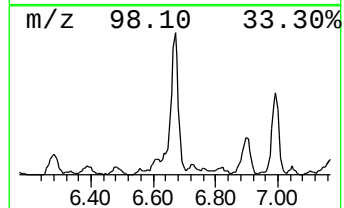
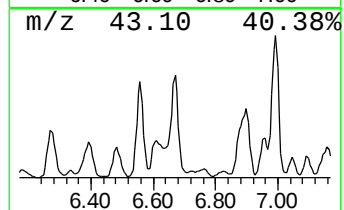
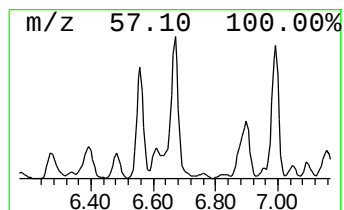
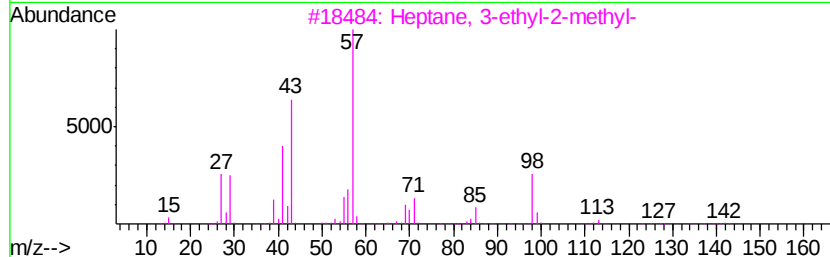
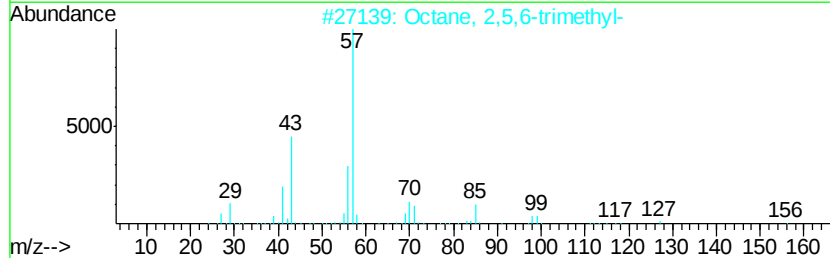
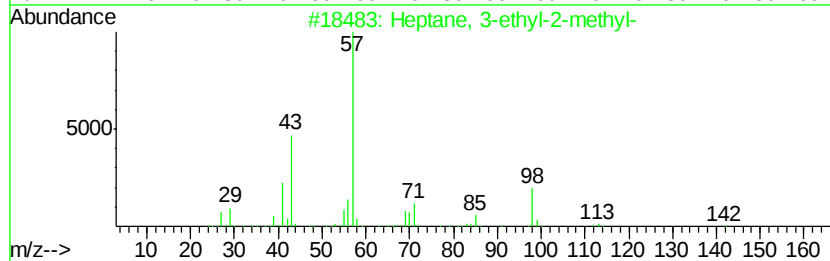
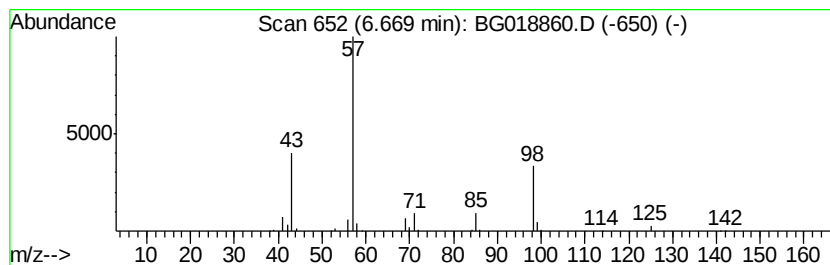
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.67	3.96 ng/ul	764319	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	64
2		Octane, 2,5,6-trimethyl-	156	C11H24	062016-14-2	59
3		Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	53
4		Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	47
5		Heptane, 2,2,3,3,5,6,6-heptamethyl-	198	C14H30	007225-67-4	42



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
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Misc :
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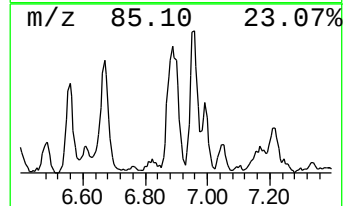
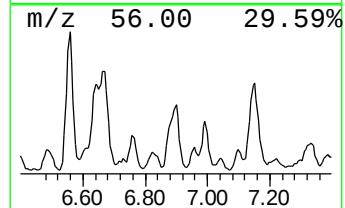
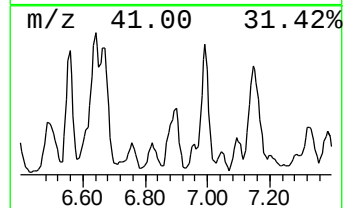
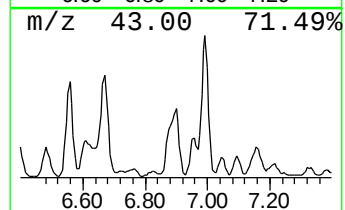
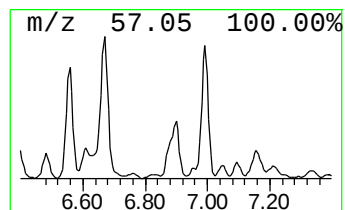
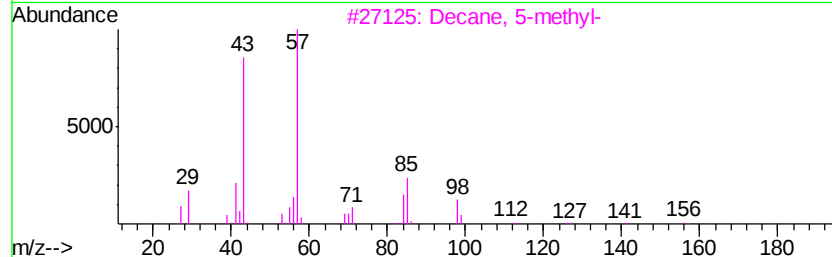
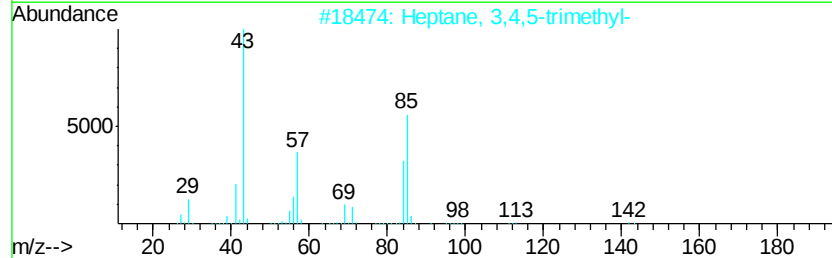
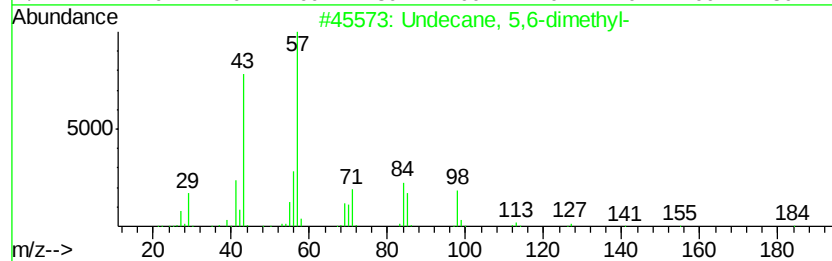
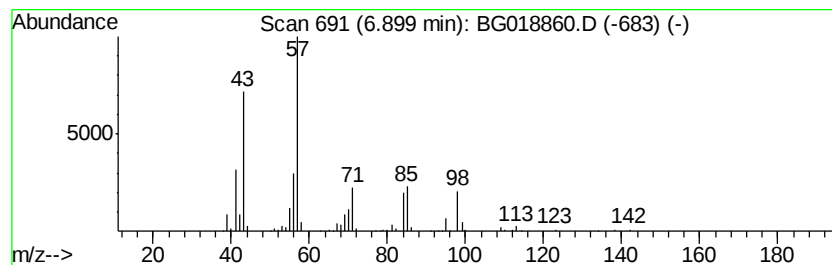
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 66

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.90	3.70 ng/ul	714657	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	90
2		Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	58
3		Decane, 5-methyl-	156	C11H24	013151-35-4	50
4		Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	49
5		Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	47



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
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Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

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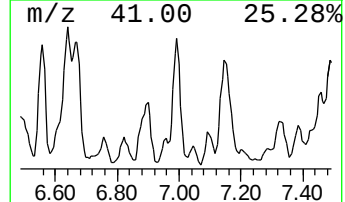
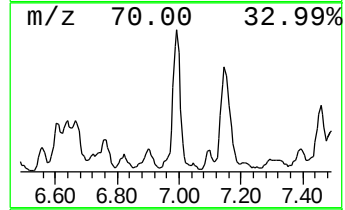
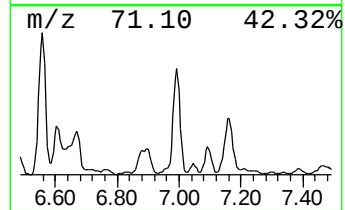
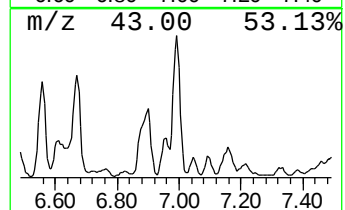
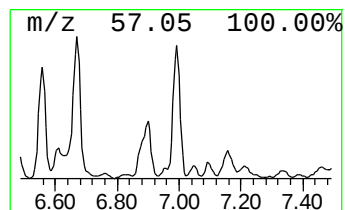
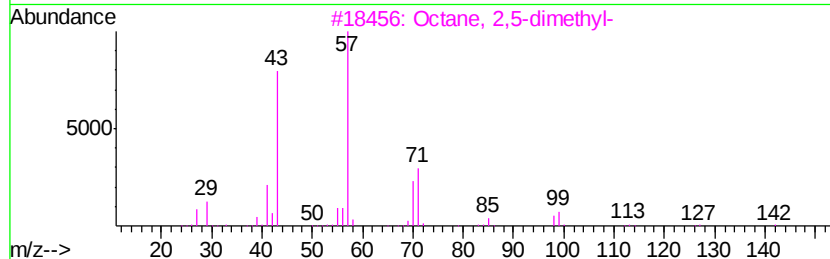
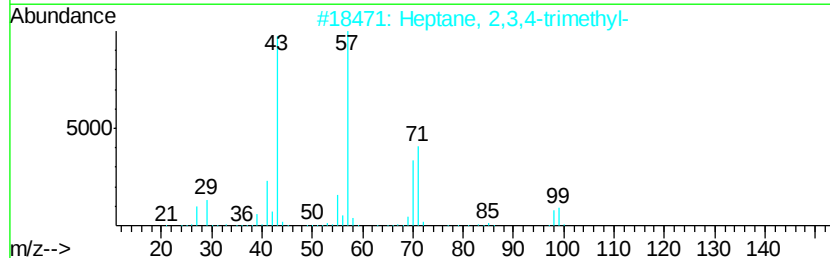
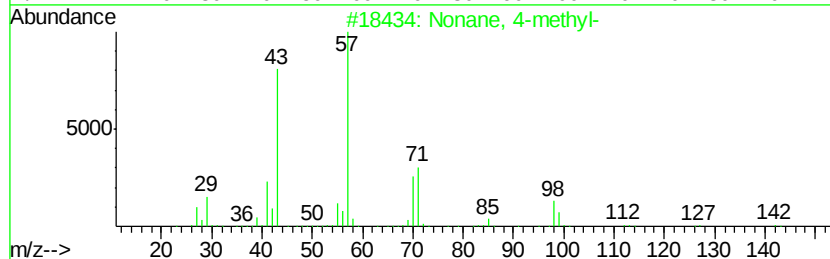
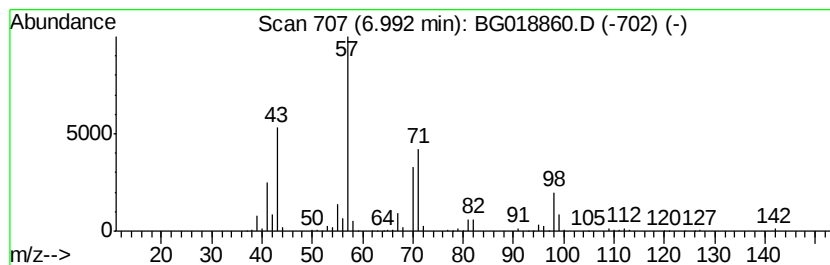
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.99	5.68 ng/ul	1097390	1,4-Dichlorobenzene-d4	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	83
2			Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	53
3			Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	53
4			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	50
5			Nonane, 2-methyl-	142	C10H22	000871-83-0	50



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
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Instrument :
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ClientSampleId :
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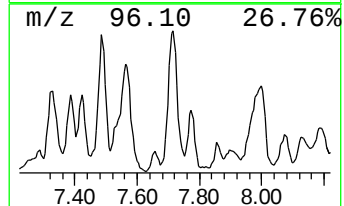
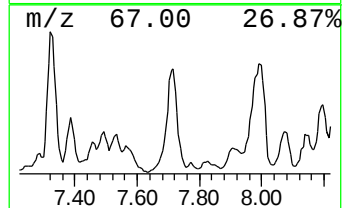
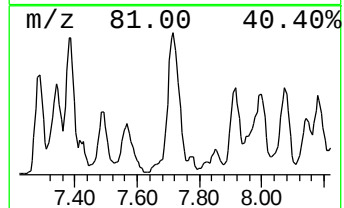
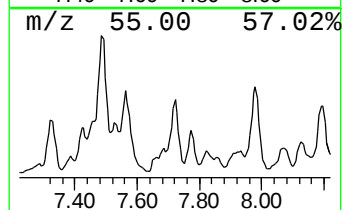
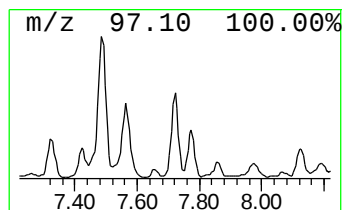
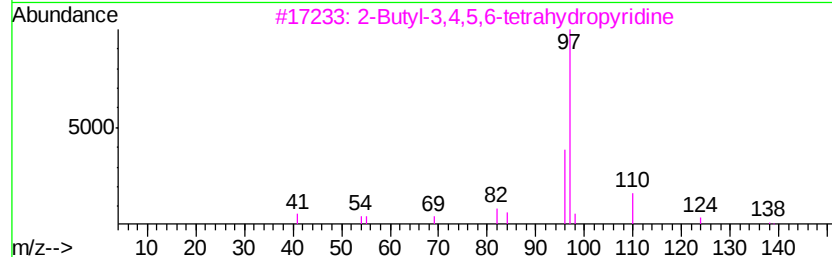
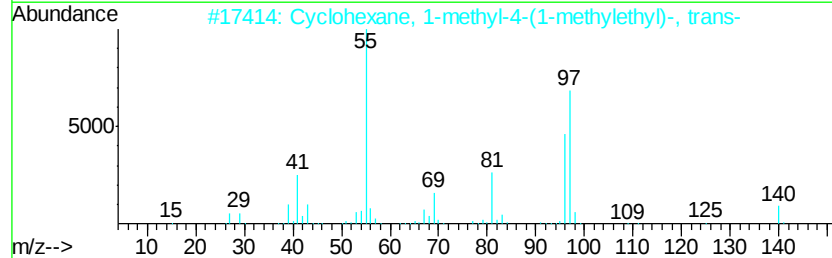
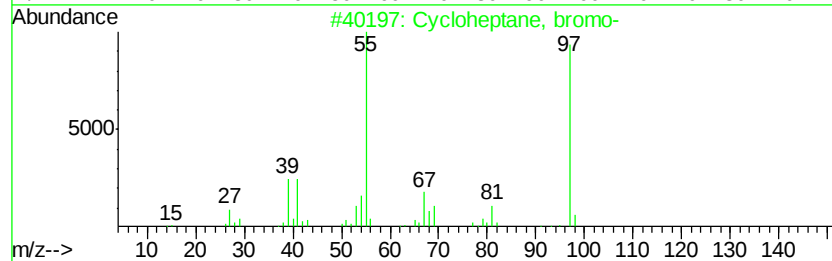
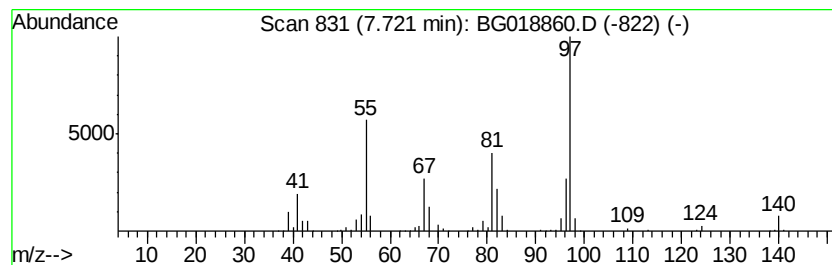
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Cycloheptane, bromo- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.72	6.51 ng/ul	1257480	1,4-Dichlorobenzene-d4	8.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cycloheptane, bromo-	176	C7H13Br	002404-35-5	50
2		Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	50
3		2-Butyl-3,4,5,6-tetrahydropyridine	139	C9H17N	001462-94-8	47
4		5-Amino-3-methylpyrazole	97	C4H7N3	031230-17-8	47
5		Bicyclo[3.3.1]nonan-1-ol	140	C9H16O	015158-56-2	43



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

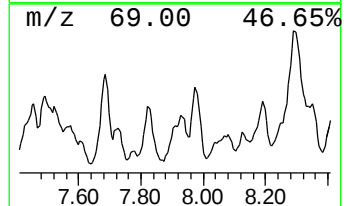
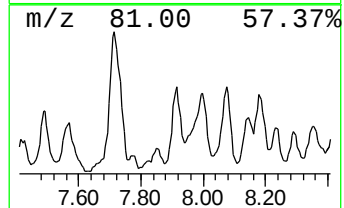
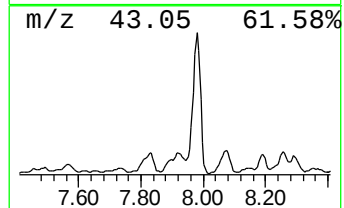
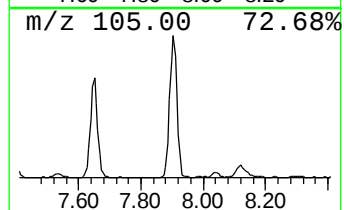
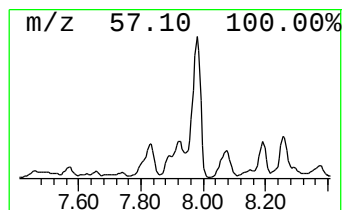
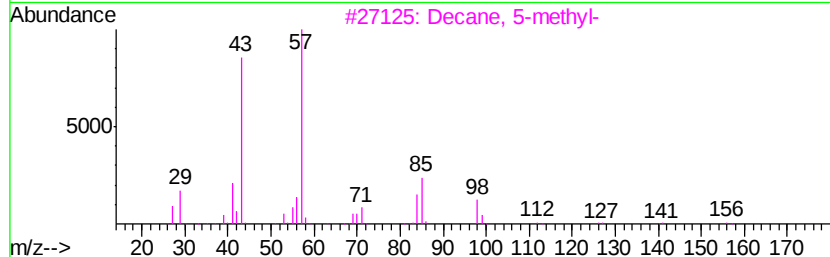
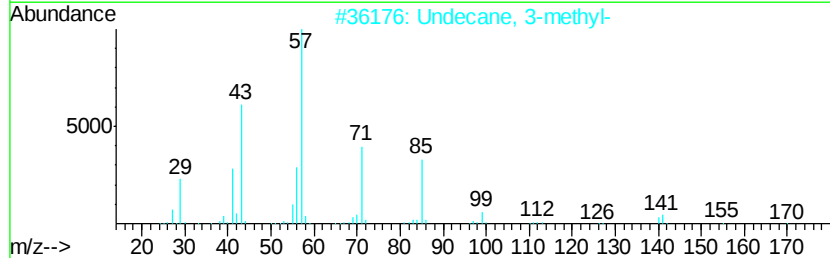
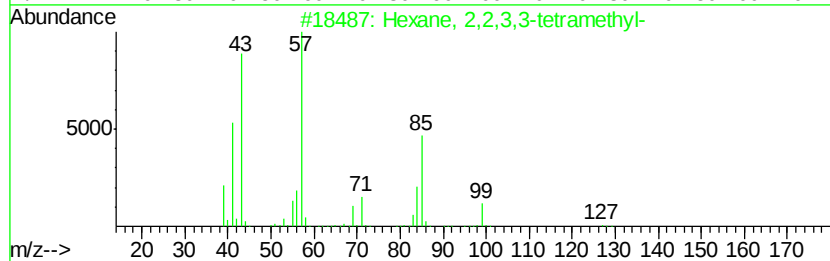
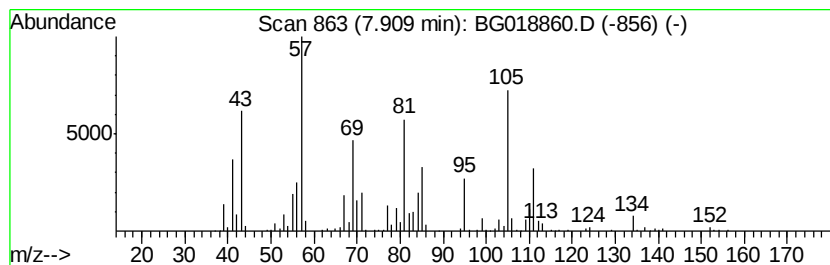
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ClientSampleId :
JHAD5

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Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-01 Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.91	5.97 ng/ul	1153850	1,4-Dichlorobenzene-d4	8.00
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Hexane, 2,2,3,3-tetramethyl-	142 C10H22	013475-81-5	38
2	Undecane, 3-methyl-	170 C12H26	001002-43-3	38
3	Decane, 5-methyl-	156 C11H24	013151-35-4	38
4	Pentane, 3-ethyl-2,3-dimethyl-	128 C9H20	016747-33-4	35
5	Isooctane, (ethenyl-oxo)-	156 C10H20O	037769-62-3	35



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHAD5

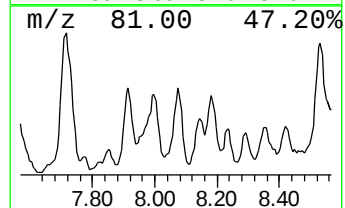
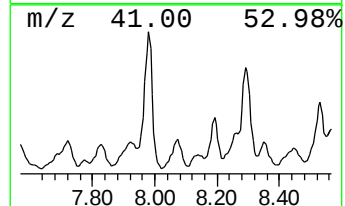
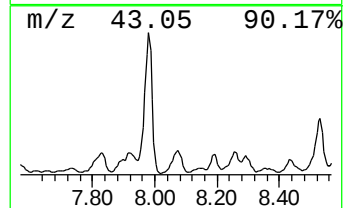
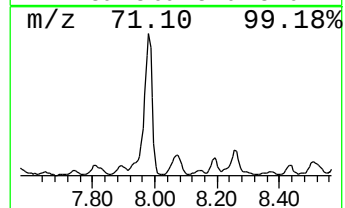
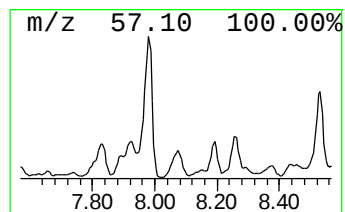
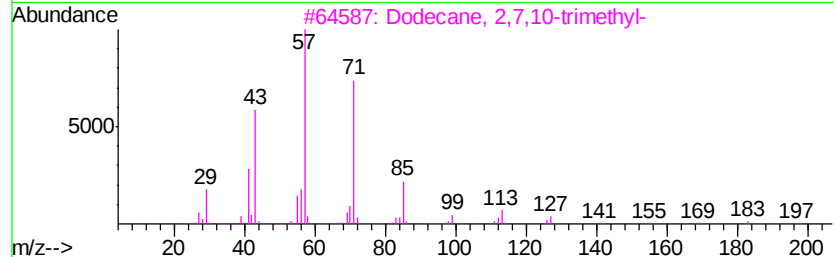
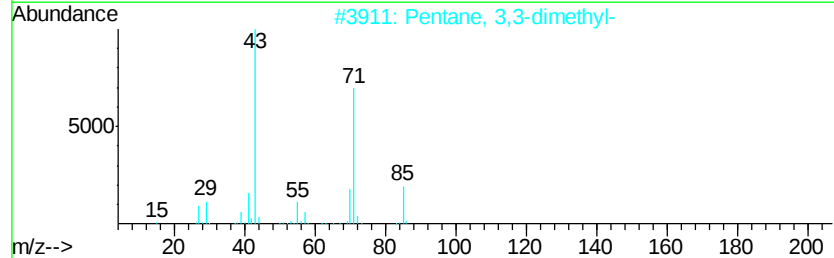
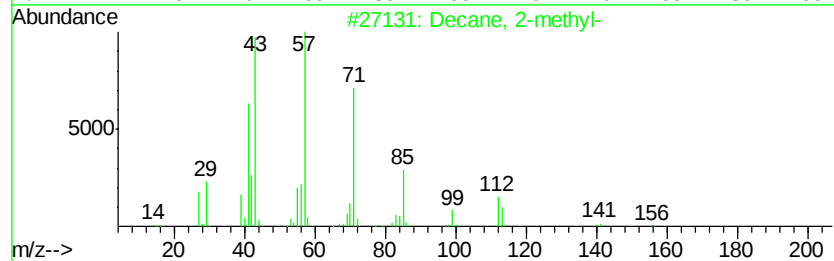
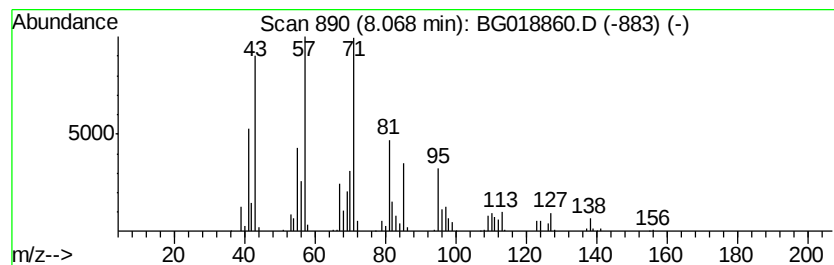
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.07	5.28 ng/ul	1020910	1,4-Dichlorobenzene-d4	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2-methyl-	156	C11H24	006975-98-0	60
2			Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	47
3			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	47
4			Decane, 4-methyl-	156	C11H24	002847-72-5	46
5			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	43



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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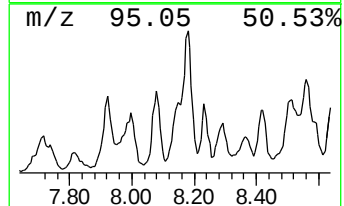
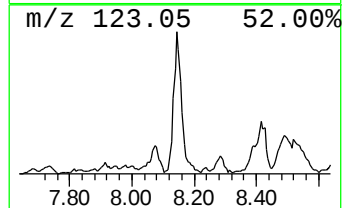
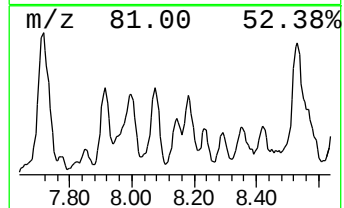
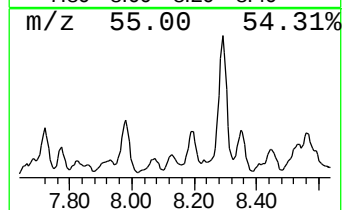
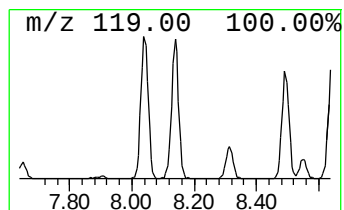
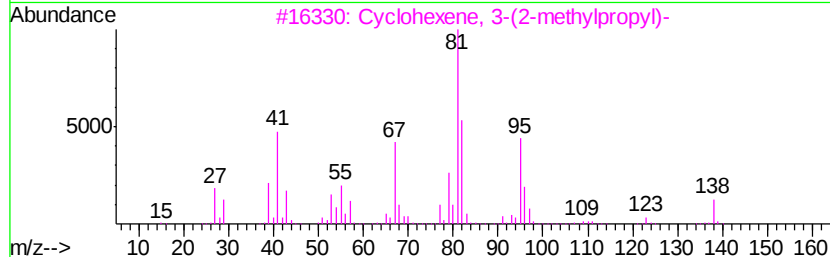
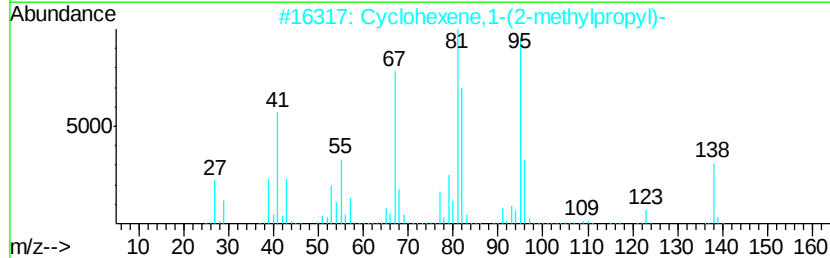
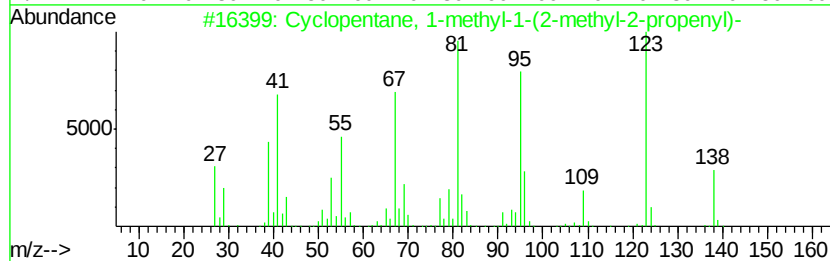
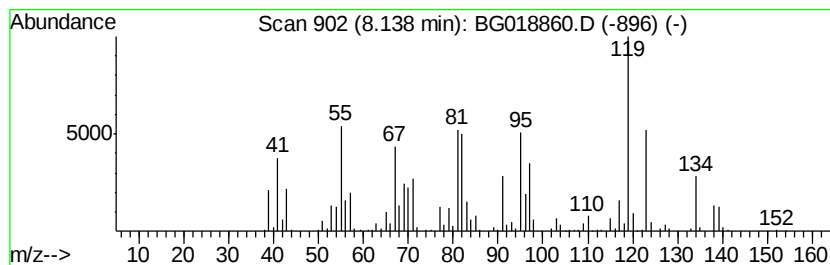
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-02 Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.14	3.75 ng/ul	724500	1,4-Dichlorobenzene-d4	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1-methyl-1-(2-meth...	138	C10H18	074764-47-9	46
2			Cyclohexene,1-(2-methylpropyl)-	138	C10H18	003983-03-7	42
3			Cyclohexene, 3-(2-methylpropyl)-	138	C10H18	004104-56-7	41
4			Cyclohexene, 3-(2-methylpropyl)-	138	C10H18	004104-56-7	41
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	35



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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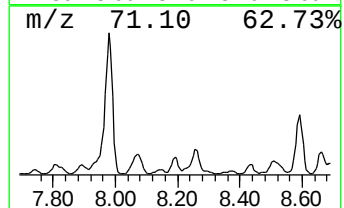
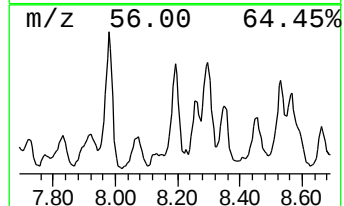
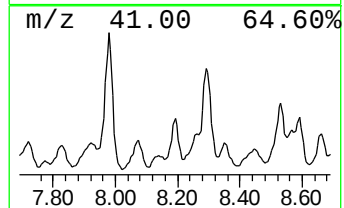
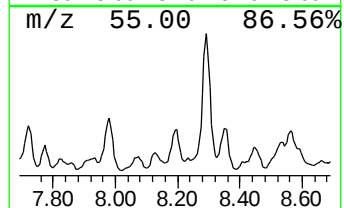
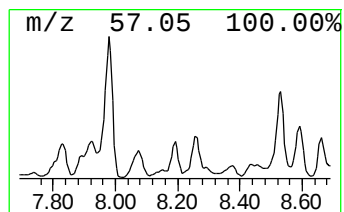
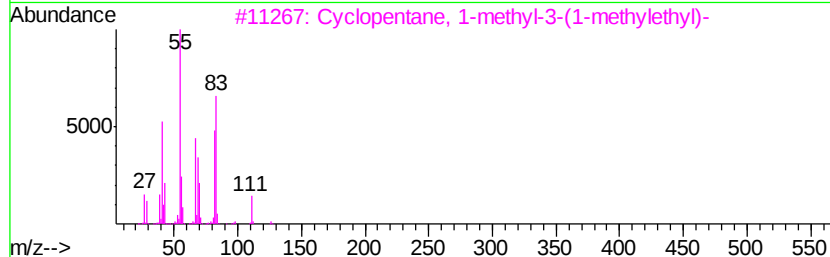
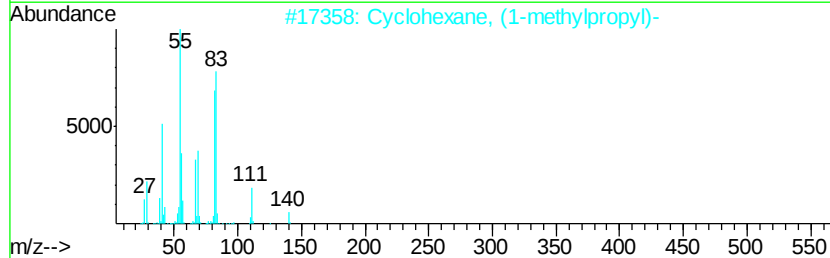
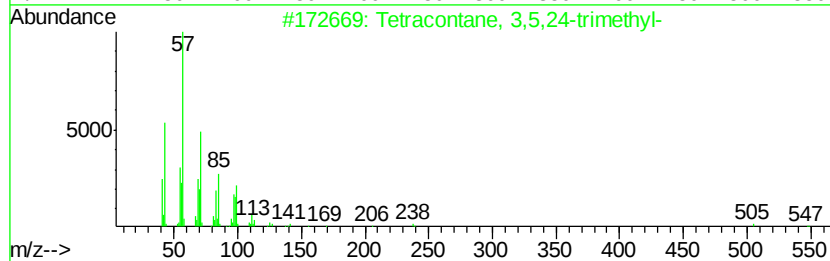
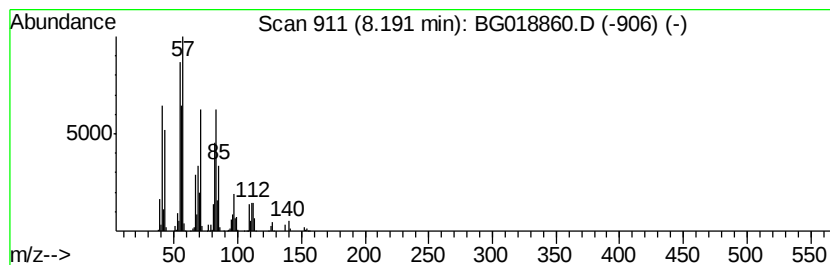
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.19	4.71 ng/ul	909381	1,4-Dichlorobenzene-d4	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracontane, 3,5,24-trimethyl-	605	C43H88	055162-61-3	43
2			Cyclohexane, (1-methylpropyl)-	140	C10H20	007058-01-7	38
3			Cyclopentane, 1-methyl-3-(1-meth...	126	C9H18	053771-88-3	38
4			Cyclopentane, 1-methyl-3-(2-meth...	140	C10H20	029053-04-1	38
5			Decane, 1,1'-oxybis-	298	C20H42O	002456-28-2	30



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
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Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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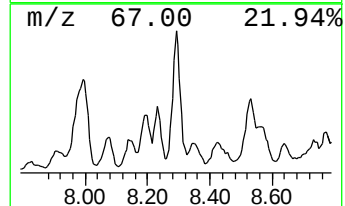
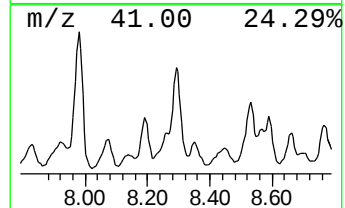
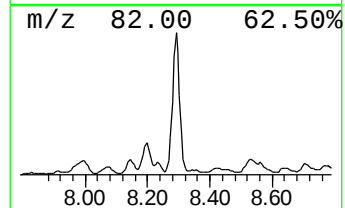
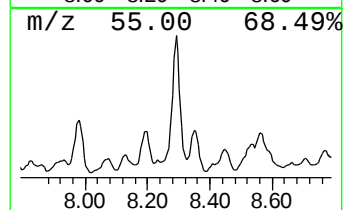
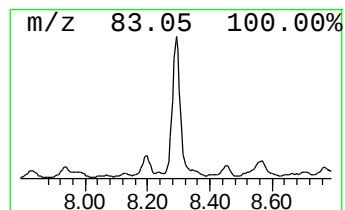
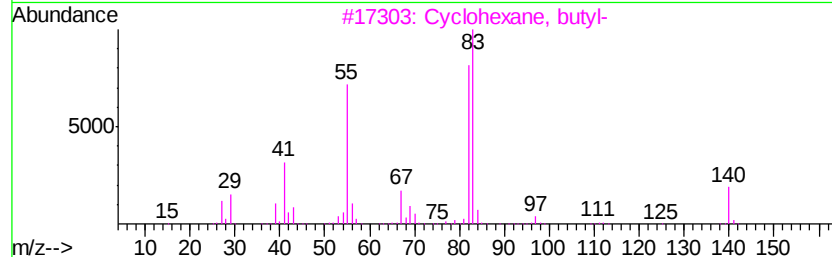
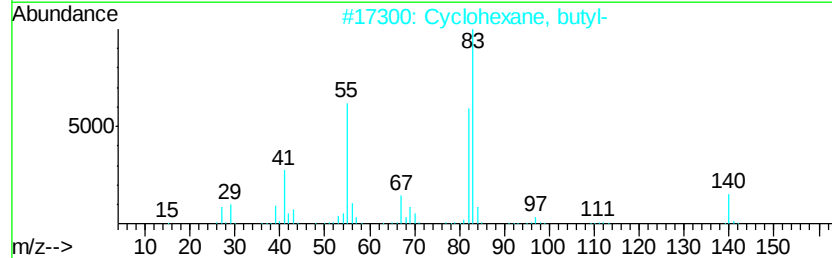
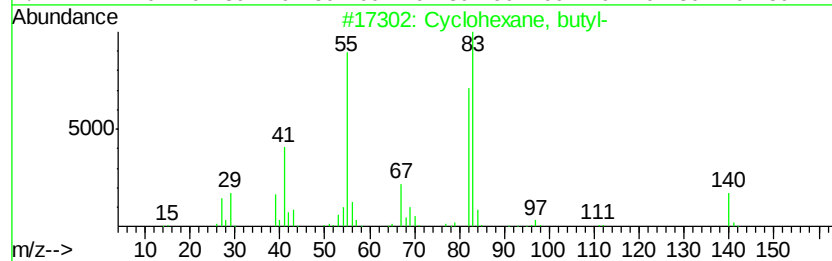
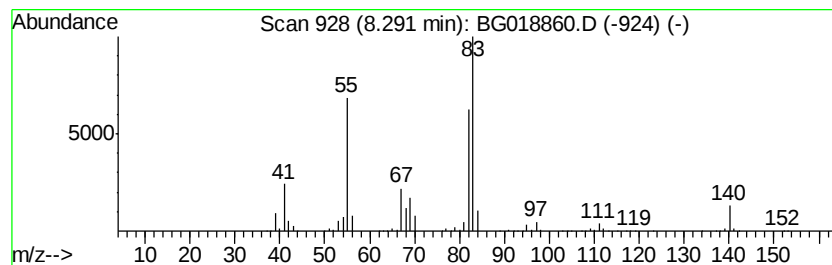
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Cyclic8.29 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.29	11.34 ng/ul	2191250	1,4-Dichlorobenzene-d4	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	87
2			Cyclohexane, butyl-	140	C10H20	001678-93-9	87
3			Cyclohexane, butyl-	140	C10H20	001678-93-9	87
4			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	72
5			Cyclohexane, octyl-	196	C14H28	001795-15-9	72



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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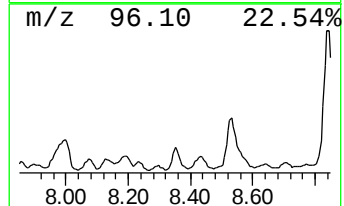
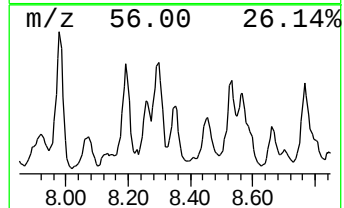
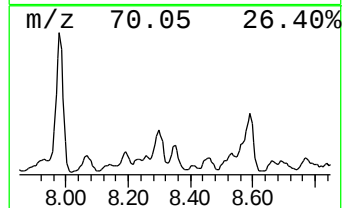
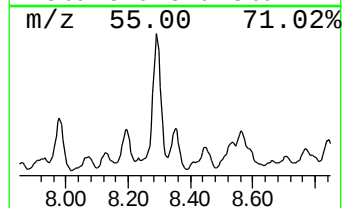
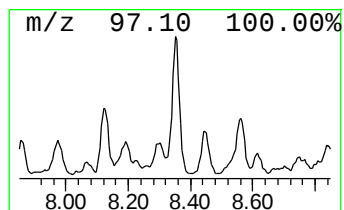
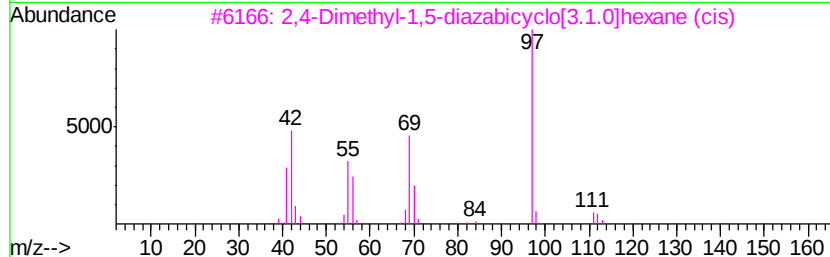
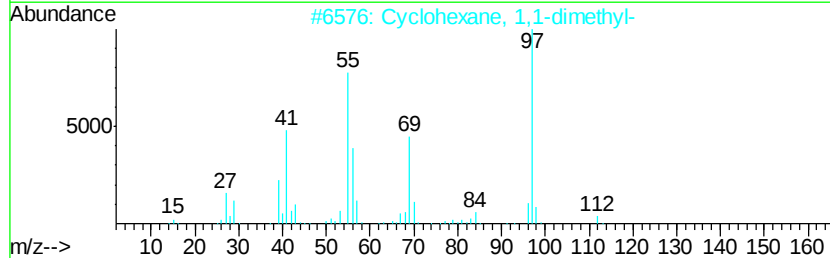
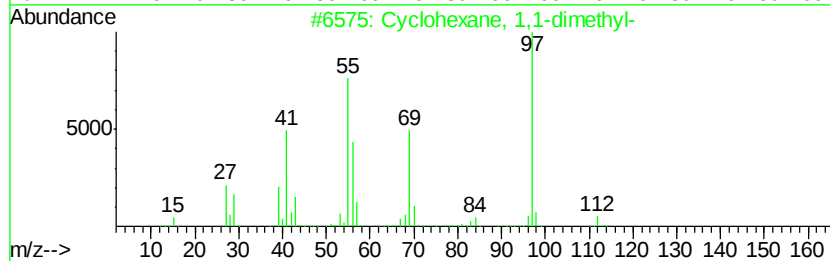
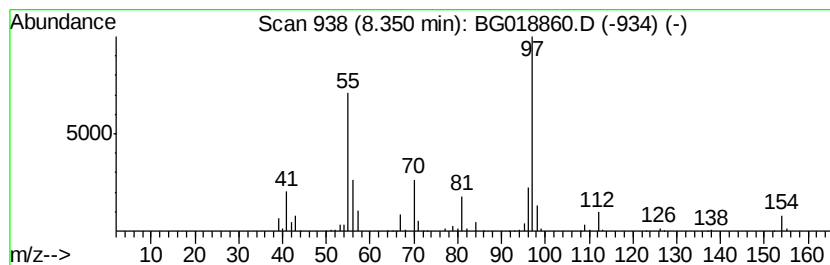
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Cyclic8.35 Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.35	4.02 ng/ul	776370	1,4-Dichlorobenzene-d4	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	59
2			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	59
3			2,4-Dimethyl-1,5-diazabicyclo[3.1.0]hexane	112	C6H12N2	100463-01-2	50
4			Cyclopentane, 1,1'-ethylidenebis-	166	C12H22	004413-21-2	50
5			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	50



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
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Acq On : 23 Sep 2015 20:53
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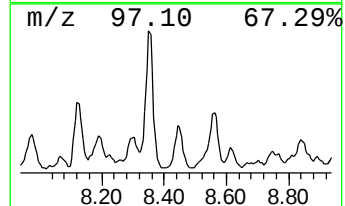
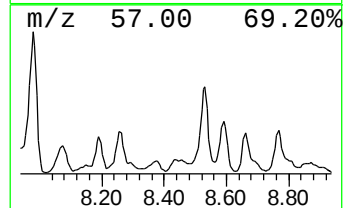
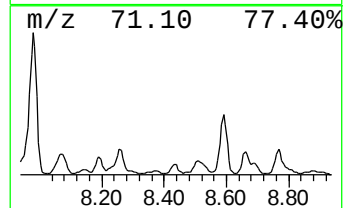
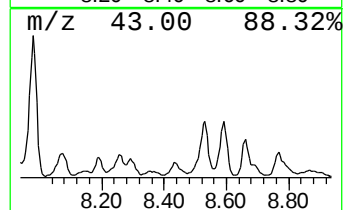
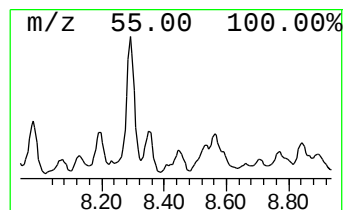
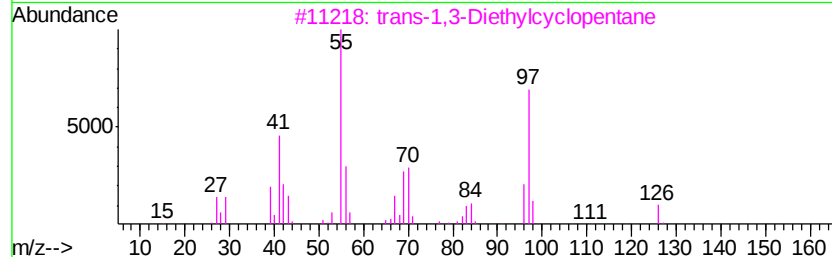
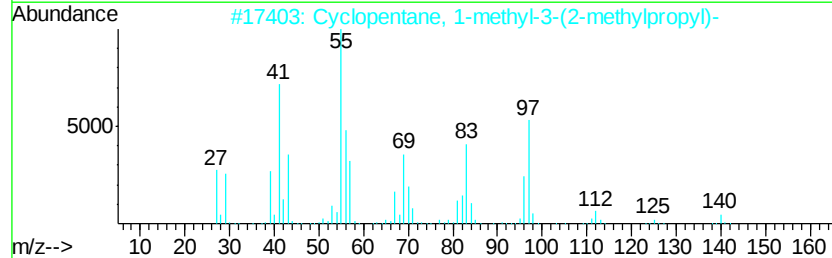
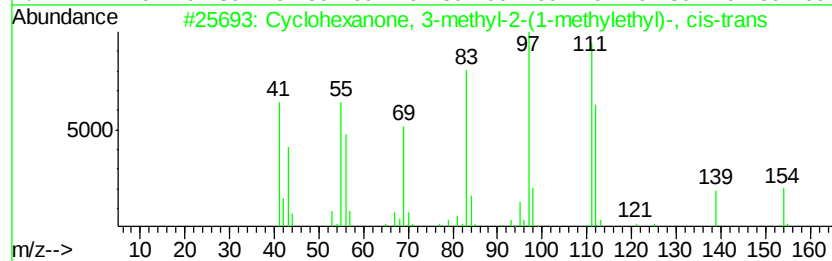
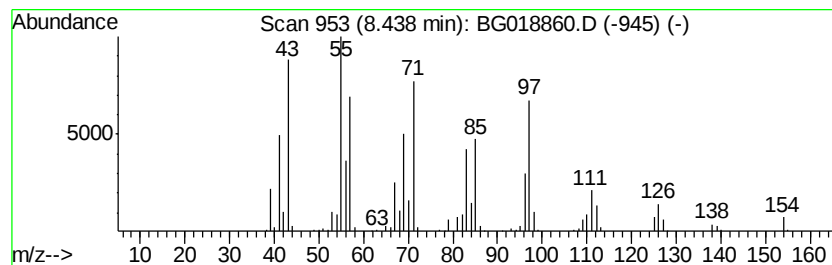
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 Cyclohexanone, 3-methyl-2-(... Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.		
8.44	4.34 ng/ul	839457	1,4-Dichlorobenzene-d4	8.00		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexanone, 3-methyl-2-(1-met...	154	C10H18O	028357-23-5	52
2		Cyclopentane, 1-methyl-3-(2-meth...	140	C10H20	029053-04-1	49
3		trans-1,3-Diethylcyclopentane	126	C9H18	1000113-87-1	38
4		Cyclopropane, 1-butyl-1-methyl-2...	154	C11H22	041977-34-8	38
5		trans-1,2-Diethyl cyclopentane	126	C9H18	000932-40-1	30



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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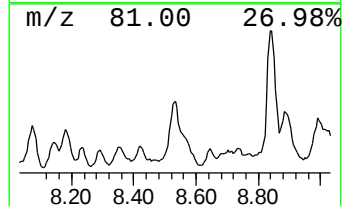
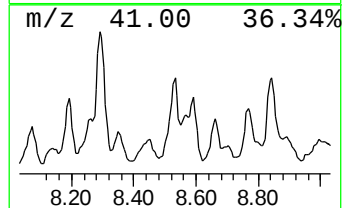
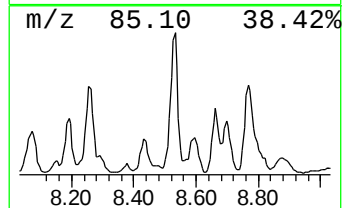
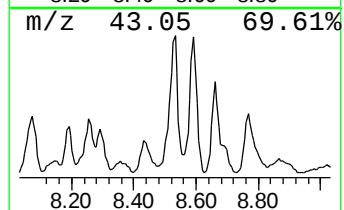
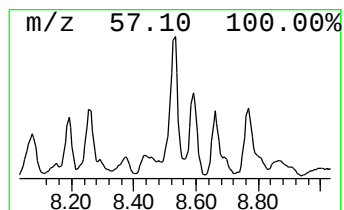
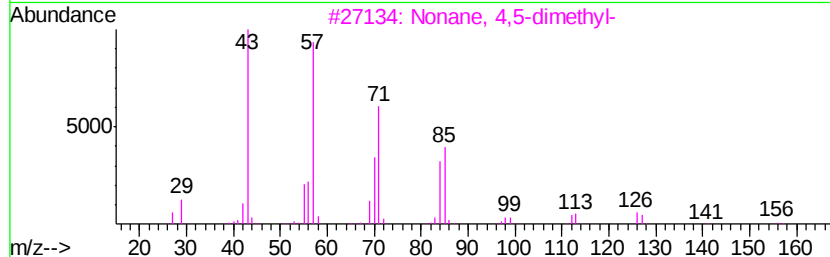
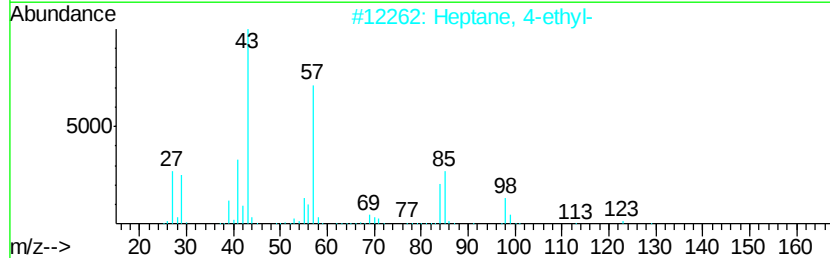
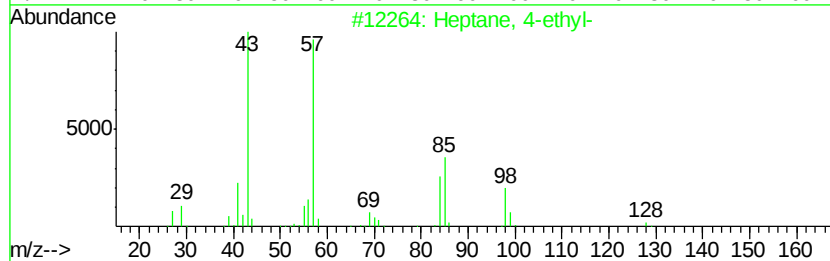
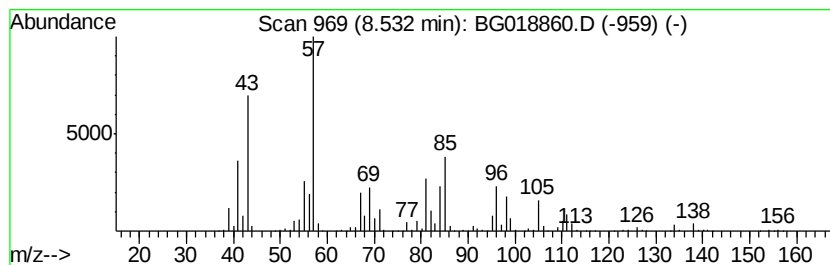
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.53	11.66 ng/ul	2253100	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 4-ethyl-	128	C9H20	002216-32-2	47
2		Heptane, 4-ethyl-	128	C9H20	002216-32-2	47
3		Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	43
4		Heptane, 4-ethyl-	128	C9H20	002216-32-2	38
5		Nonane, 5-methyl-	142	C10H22	015869-85-9	38



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHAD5

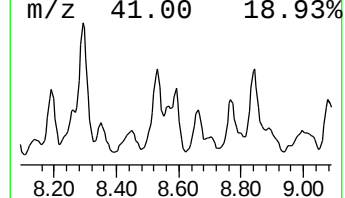
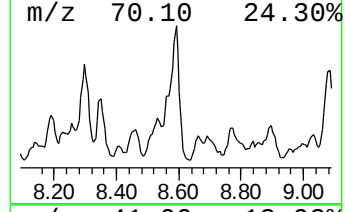
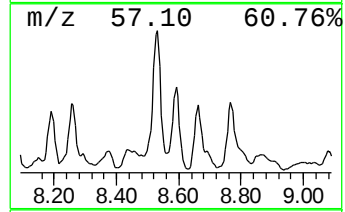
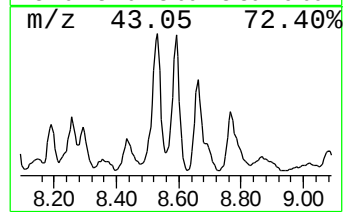
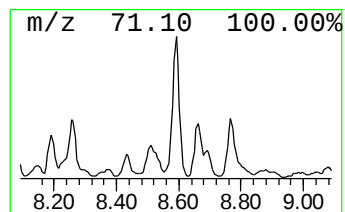
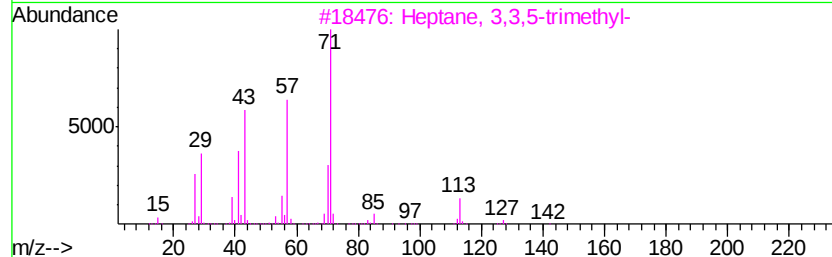
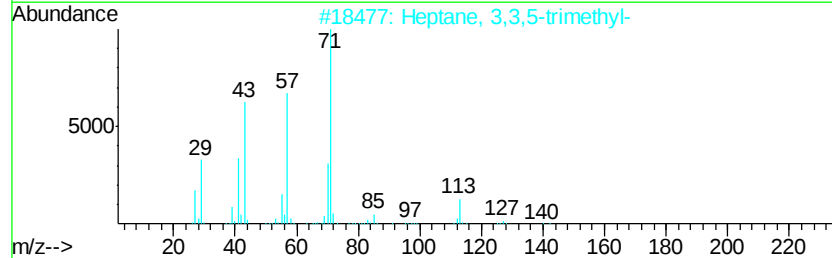
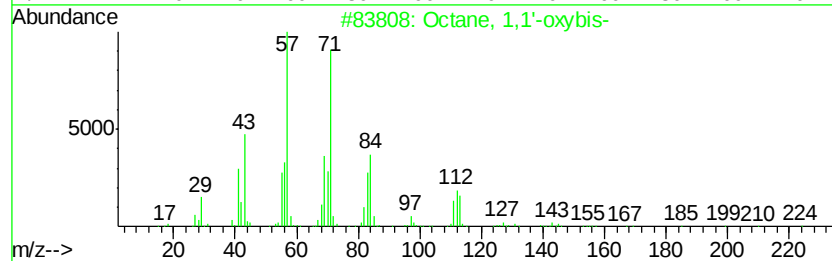
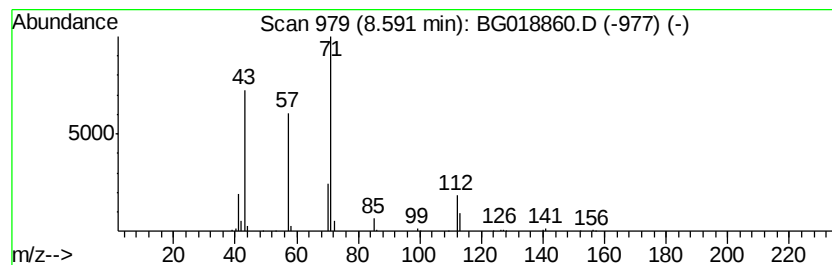
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Octane, 1,1'-oxybis- Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.59	4.15 ng/ul	801311	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	78
2		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
3		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
4		Hexane, 3,3,4,4-tetramethyl-	142	C10H22	005171-84-6	72
5		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHAD5

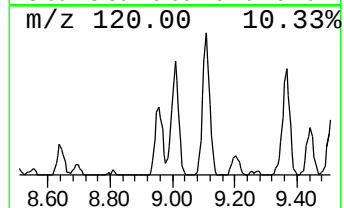
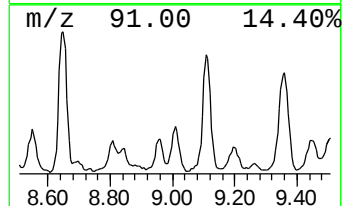
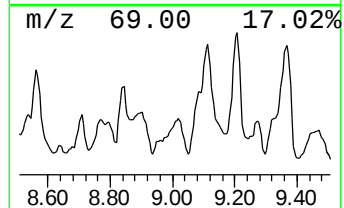
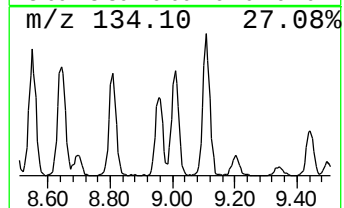
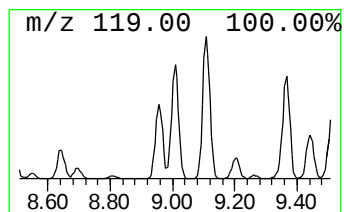
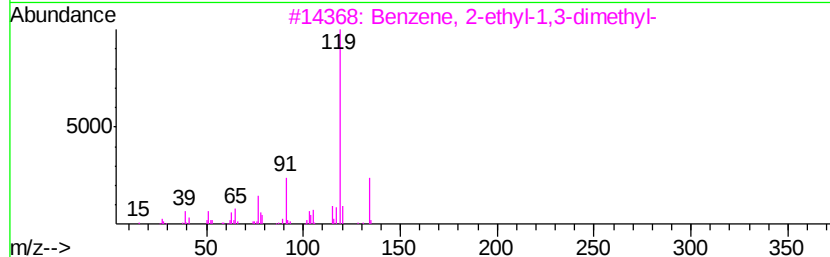
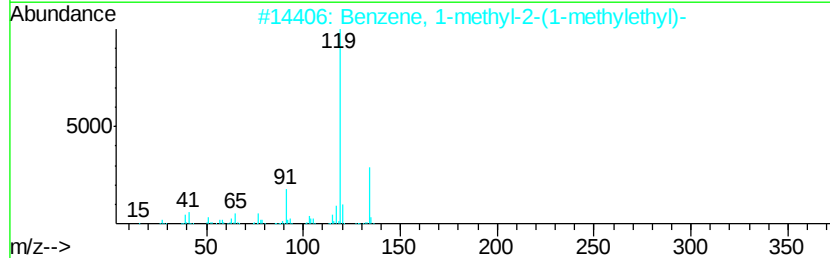
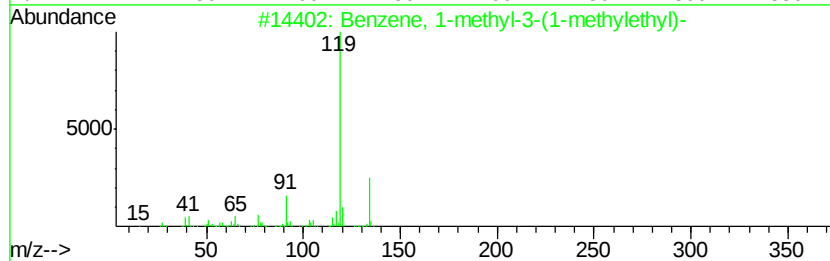
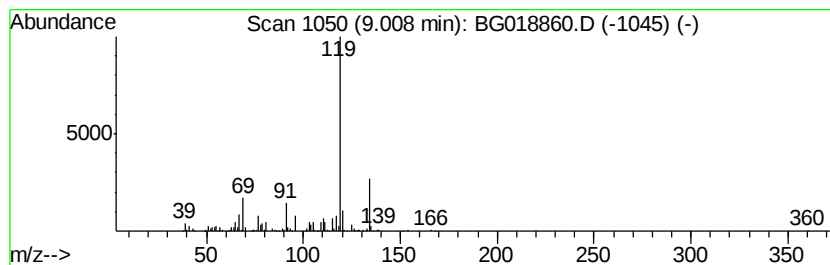
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Benzene, 1-methyl-3-(1-meth... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.01	6.07 ng/ul	1172840	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
2		Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	95
3		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	87
4		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	87
5		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	87



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
JHAD5

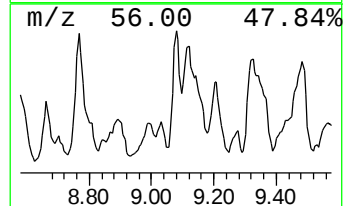
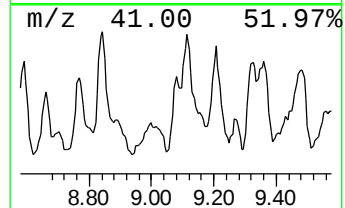
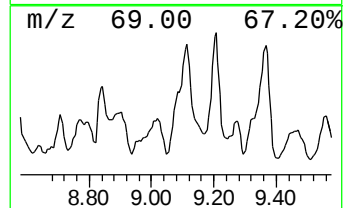
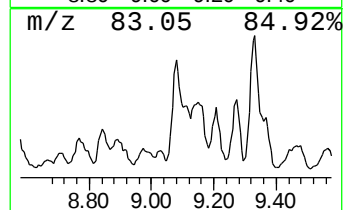
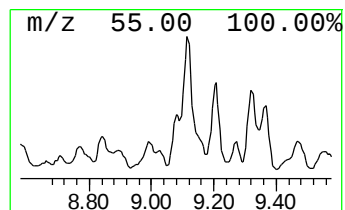
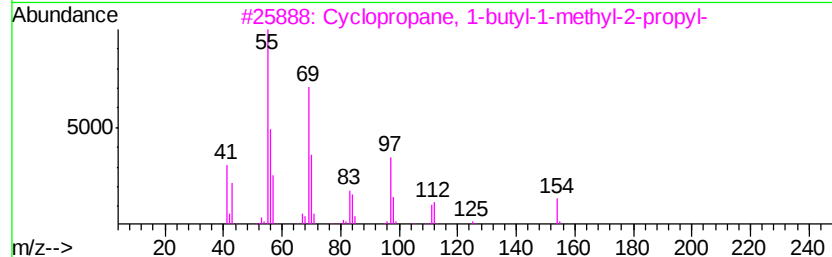
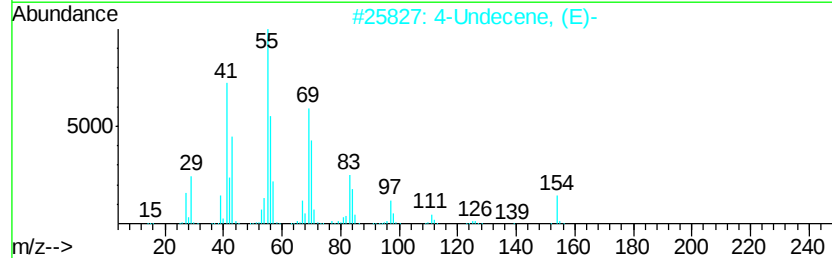
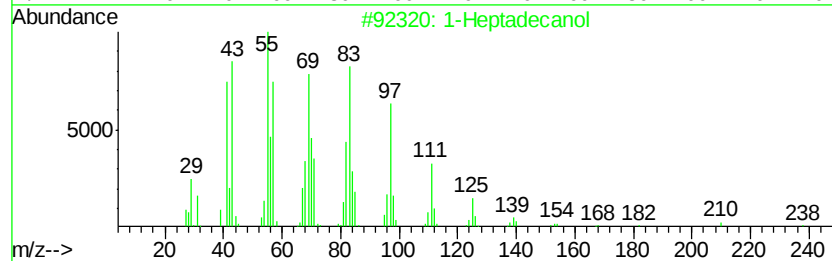
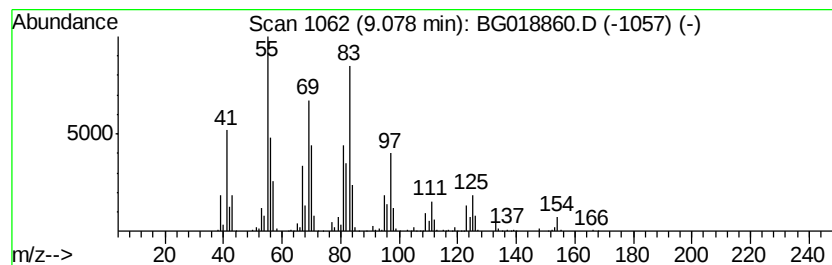
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 1-Heptadecanol Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.08	5.64 ng/ul	1089660	1,4-Dichlorobenzene-d4	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heptadecanol	256	C17H36O	001454-85-9	72
2			4-Undecene, (E)-	154	C11H22	000693-62-9	55
3			Cyclopropane, 1-butyl-1-methyl-2-propyl-	154	C11H22	041977-34-8	50
4			Cyclohexane, (1-ethylpropyl)-	154	C11H22	026321-98-2	49
5			4-Undecene, (E)-	154	C11H22	000693-62-9	49



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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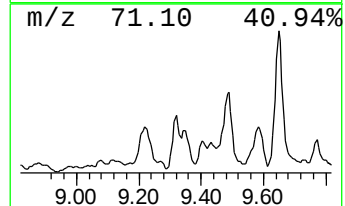
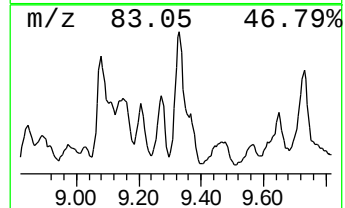
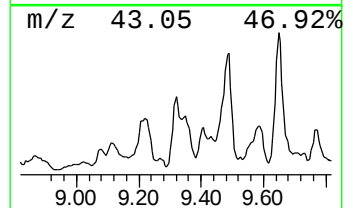
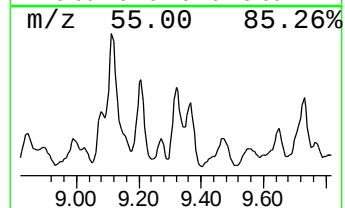
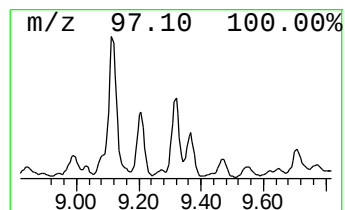
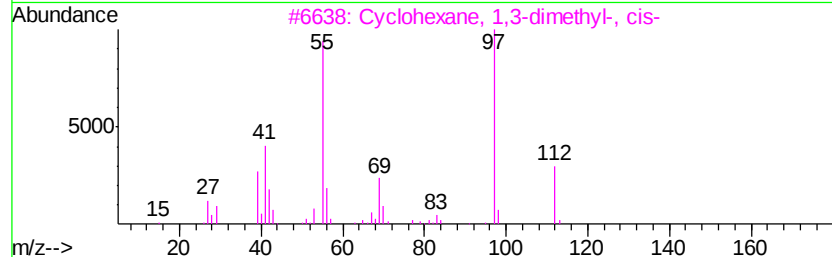
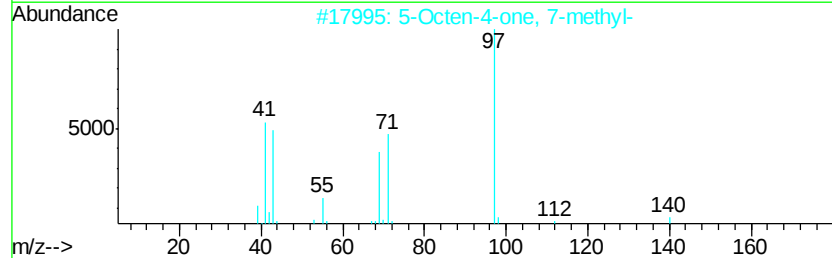
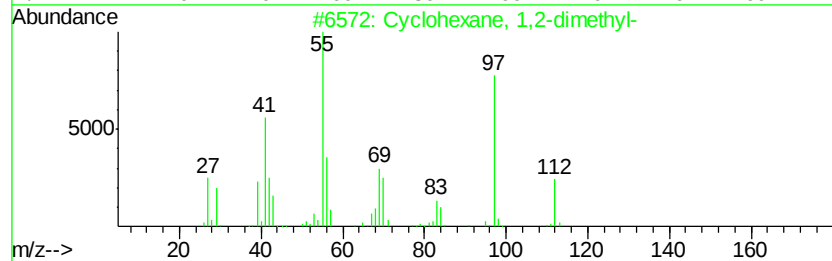
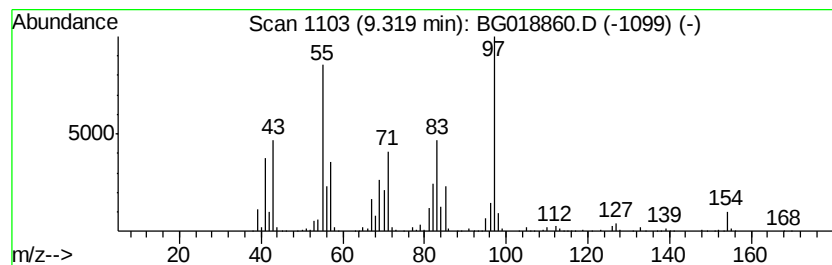
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Cyclic9.32 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.32	7.98 ng/ul	1542580	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,2-dimethyl-	112	C8H16	000583-57-3	38
2		5-Octen-4-one, 7-methyl-	140	C9H16O	032064-78-1	35
3		Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	27
4		Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	27
5		Cyclopentane, 1,1,3-trimethyl-	112	C8H16	004516-69-2	27



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHAD5

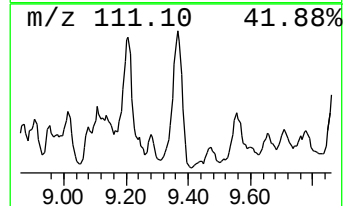
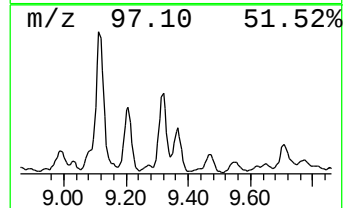
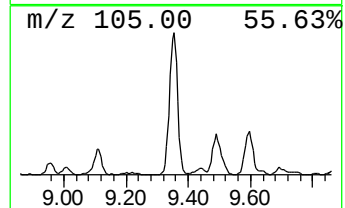
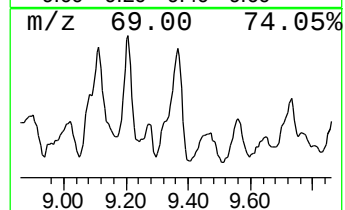
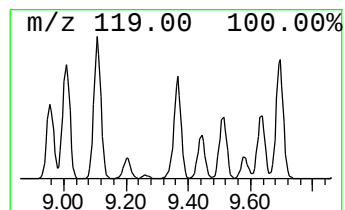
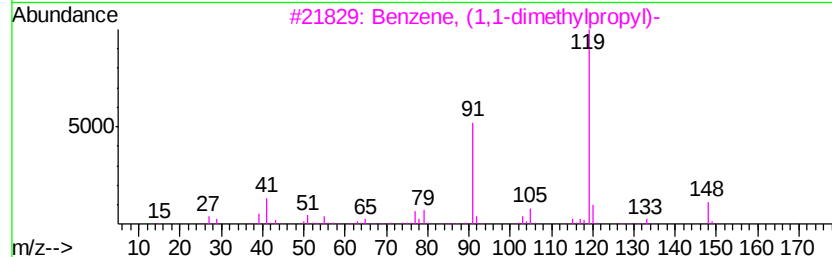
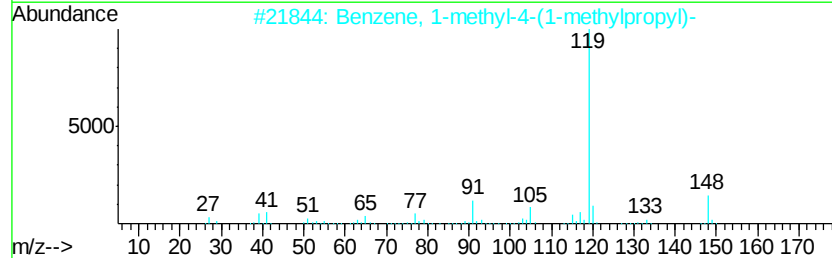
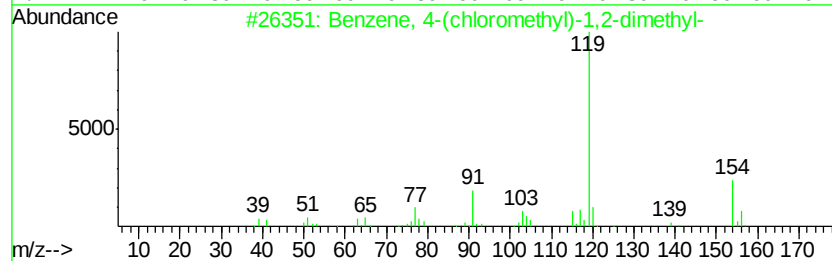
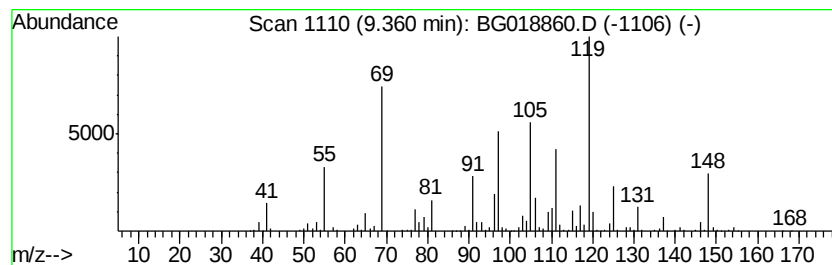
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 unknown-03 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.36	11.19 ng/ul	2163360	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-(chloromethyl)-1,2-di...	154	C9H11Cl	000102-46-5	35
2		Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	30
3		Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	25
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	18
5		2,4-Dimethylbenzyl chloride	154	C9H11Cl	000824-55-5	18



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHAD5

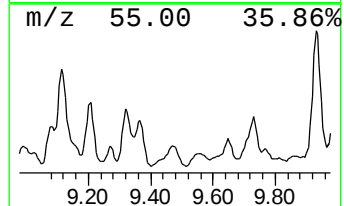
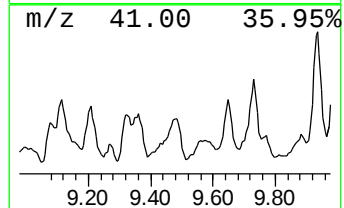
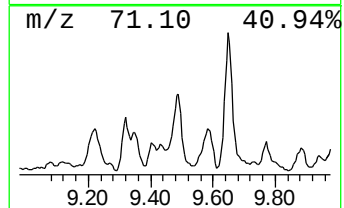
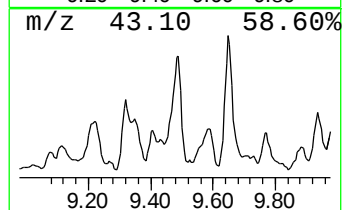
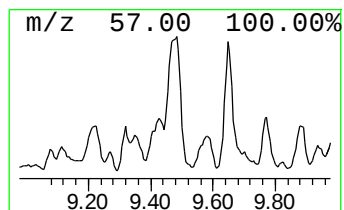
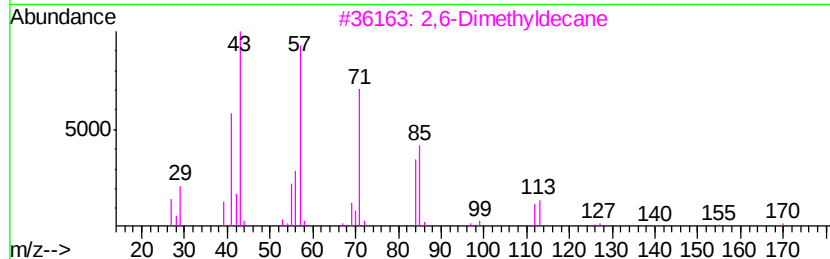
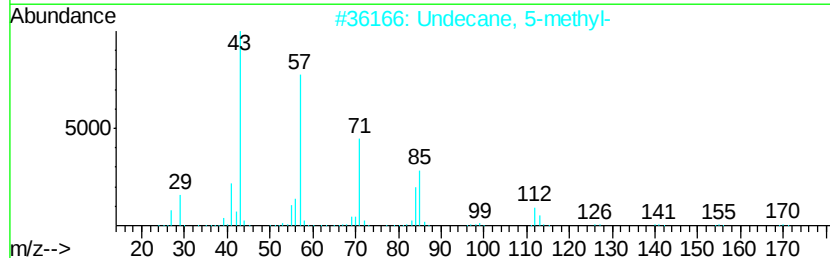
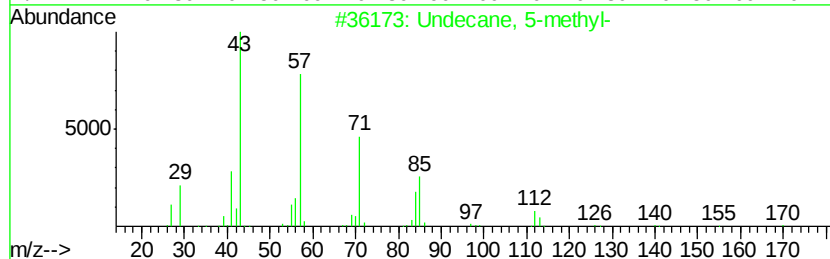
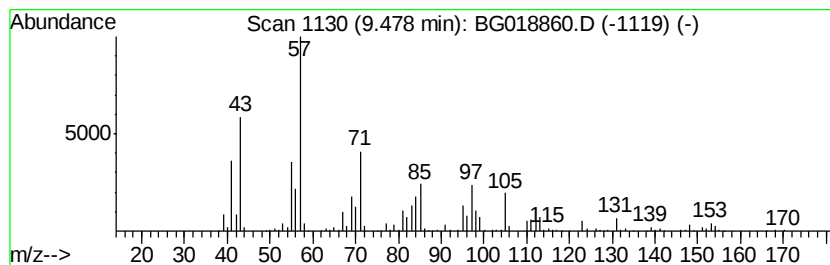
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.48	10.13 ng/ul	2196890	Napthalene-d8	10.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 5-methyl-	170	C12H26	001632-70-8	76
2		Undecane, 5-methyl-	170	C12H26	001632-70-8	59
3		2,6-Dimethyldecane	170	C12H26	013150-81-7	58
4		Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	53
5		Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	52



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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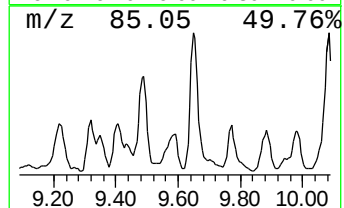
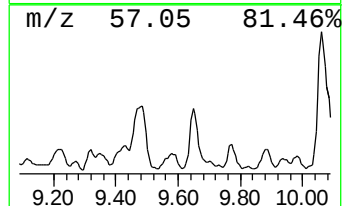
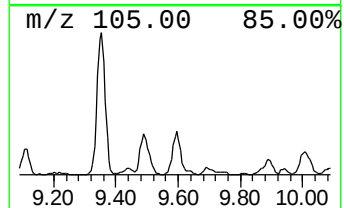
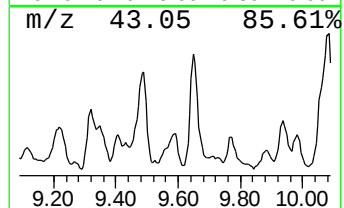
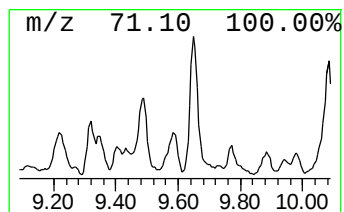
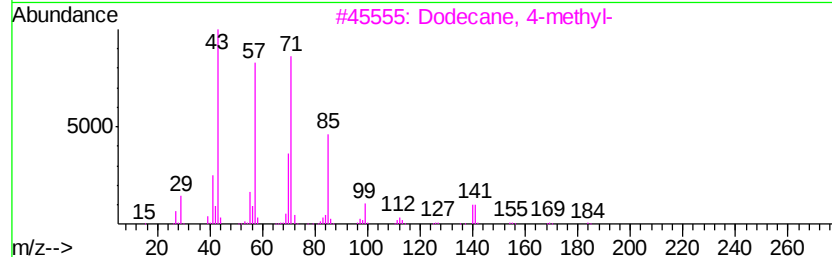
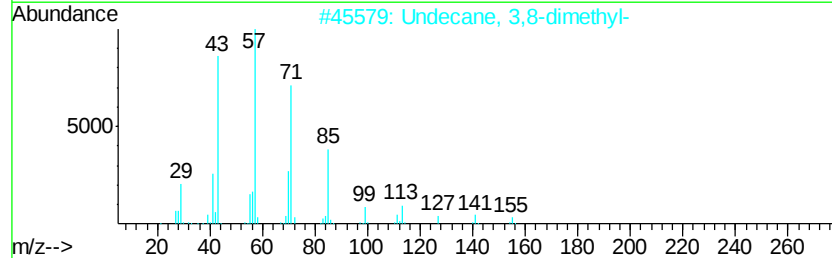
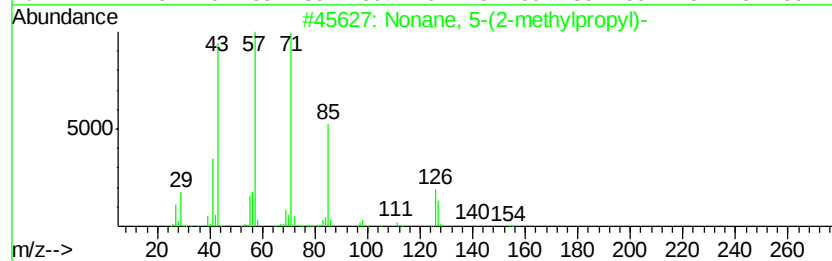
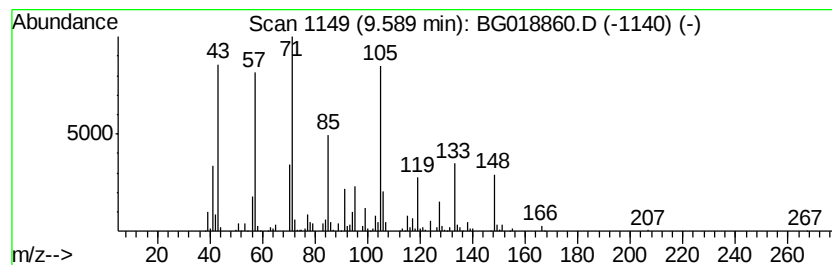
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.59	5.50 ng/ul	1193400	Napthalene-d8	10.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	43
2			Undecane, 3,8-dimethyl-	184	C13H28	017301-30-3	38
3			Dodecane, 4-methyl-	184	C13H28	006117-97-1	38
4			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	38
5			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	38



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
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Sample : G3759-13
Misc :
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ClientSampleId :
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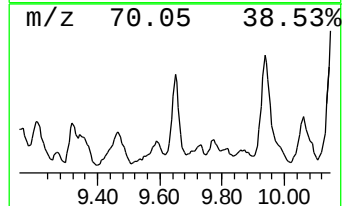
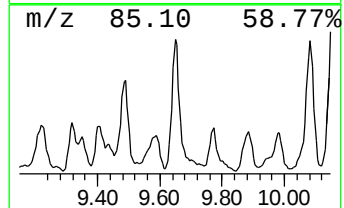
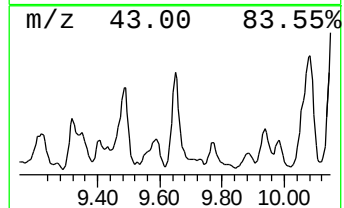
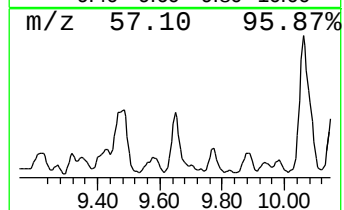
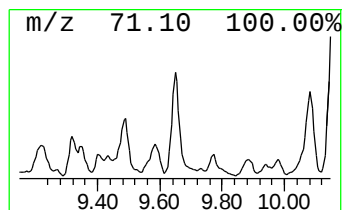
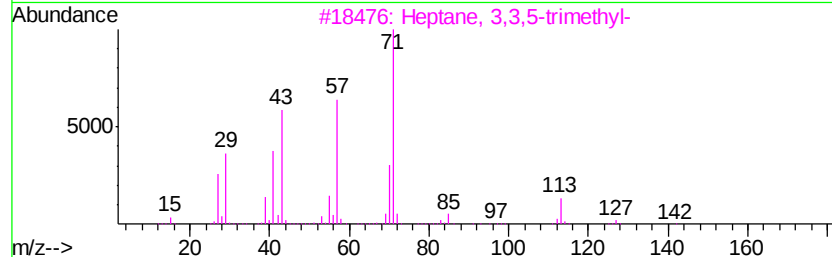
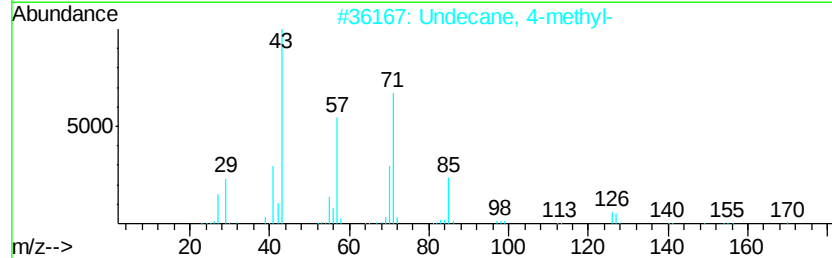
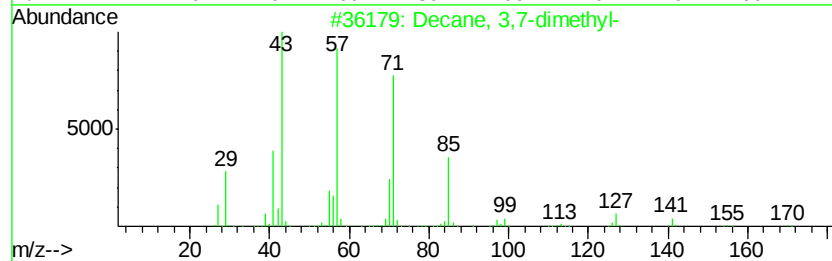
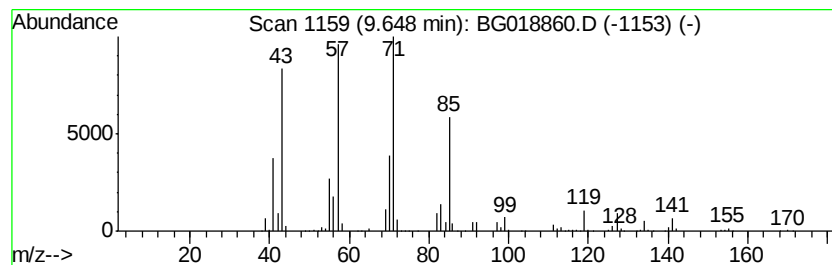
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.65	8.14 ng/ul	1764840	Napthalene-d8	10.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	81
2		Undecane, 4-methyl-	170	C12H26	002980-69-0	72
3		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	50
4		Undecane, 5-methyl-	170	C12H26	001632-70-8	50
5		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	47



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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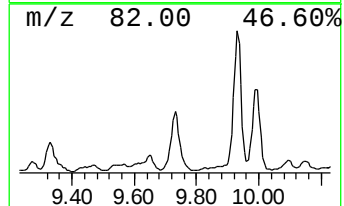
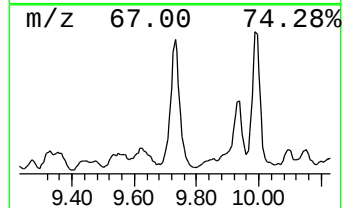
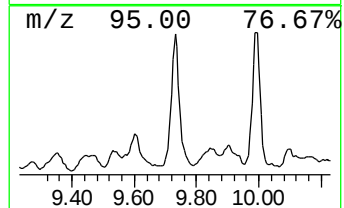
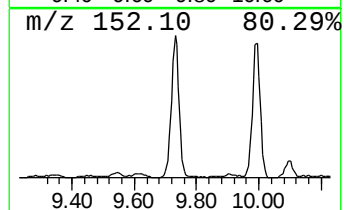
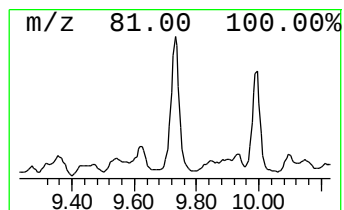
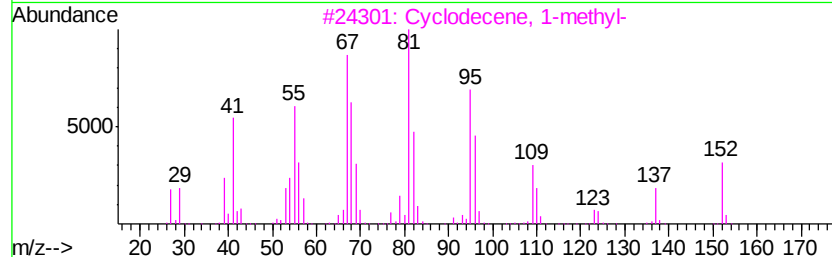
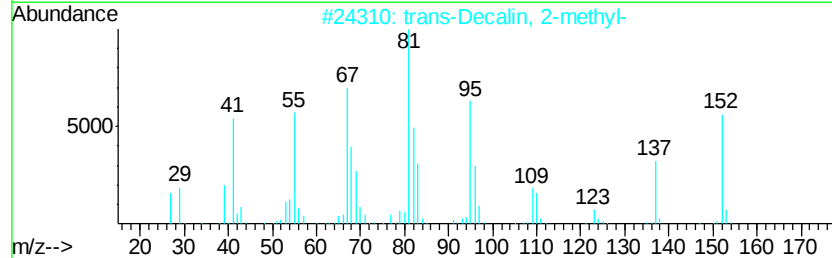
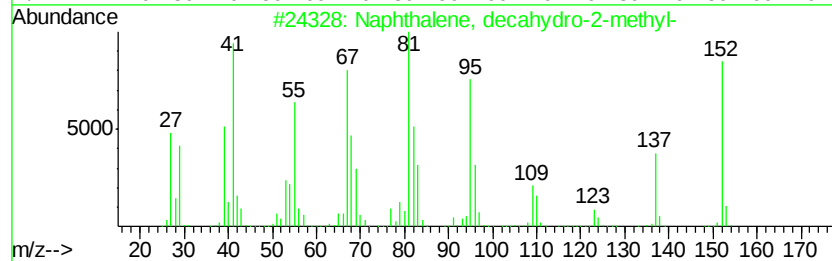
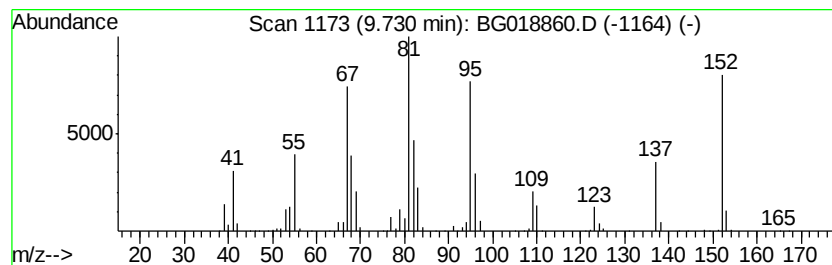
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Naphthalene, decahydro-2-me... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.73	19.53 ng/ul	4234610	Naphthalene-d8	10.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	95
2		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	94
3		Cyclodecene, 1-methyl-	152	C11H20	066633-38-3	74
4		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	70
5		Pulegone	152	C10H16O	000089-82-7	70



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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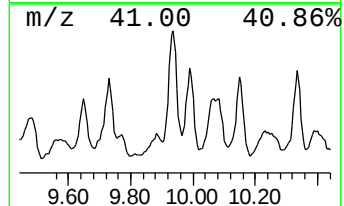
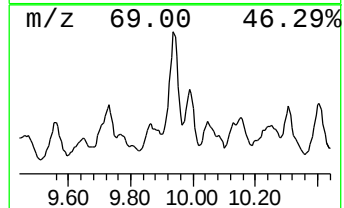
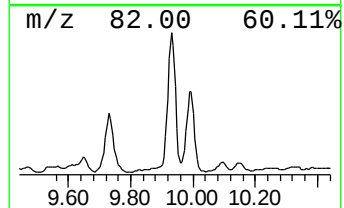
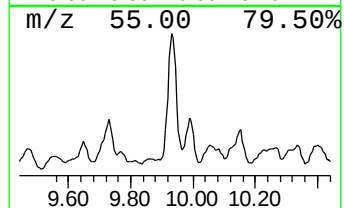
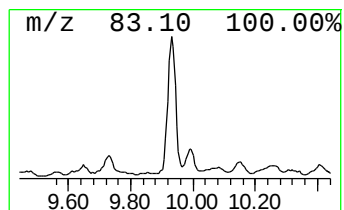
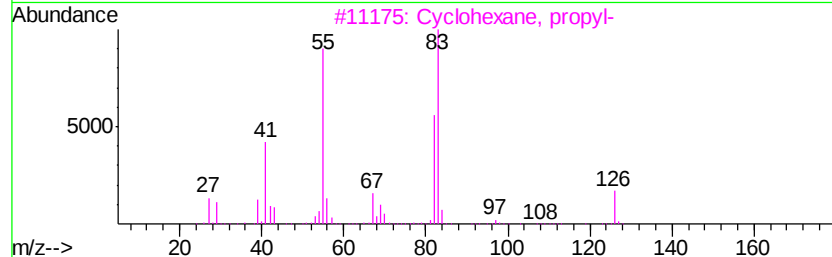
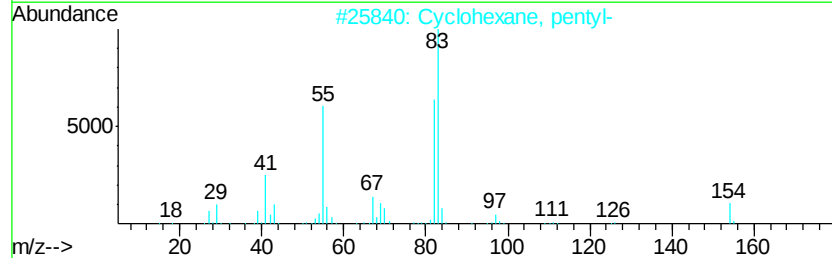
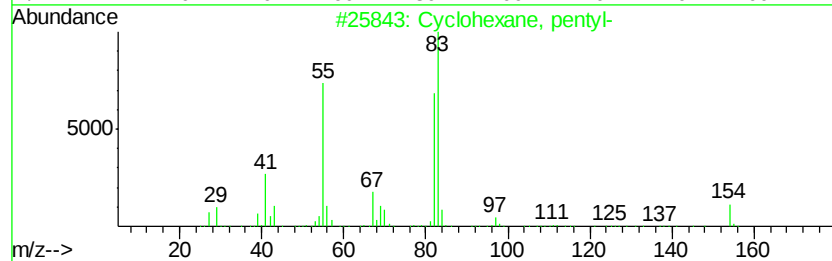
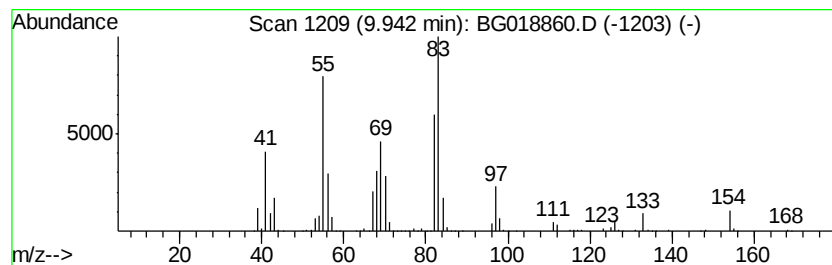
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 (DEL) Alkane: Cyclic9.94 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.94	11.99 ng/ul	2600650	Naphthalene-d8	10.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, pentyl-	154	C11H22	004292-92-6	74
2		Cyclohexane, pentyl-	154	C11H22	004292-92-6	64
3		Cyclohexane, propyl-	126	C9H18	001678-92-8	59
4		Cyclohexane, (1-methylbutyl)-	154	C11H22	061208-94-4	53
5		Cyclohexane, propyl-	126	C9H18	001678-92-8	52



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
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Sample : G3759-13
Misc :
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ClientSampleId :
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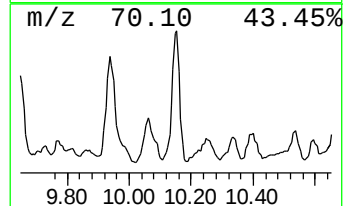
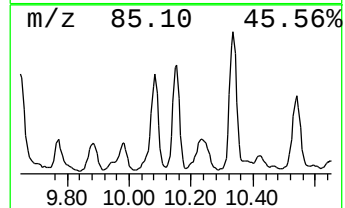
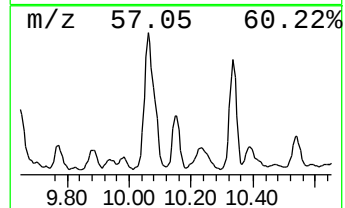
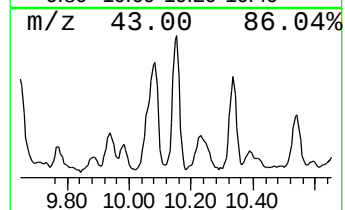
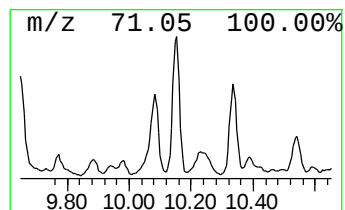
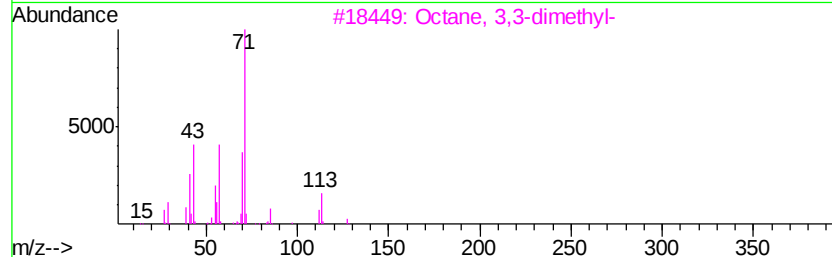
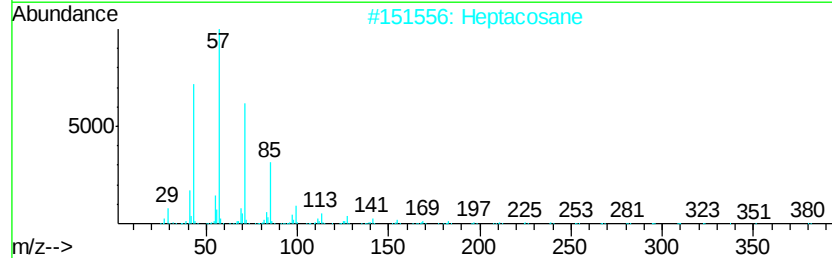
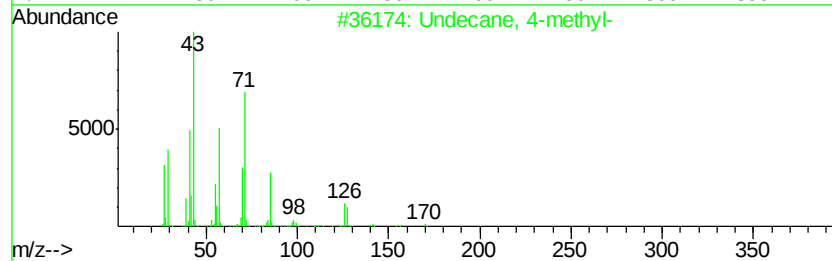
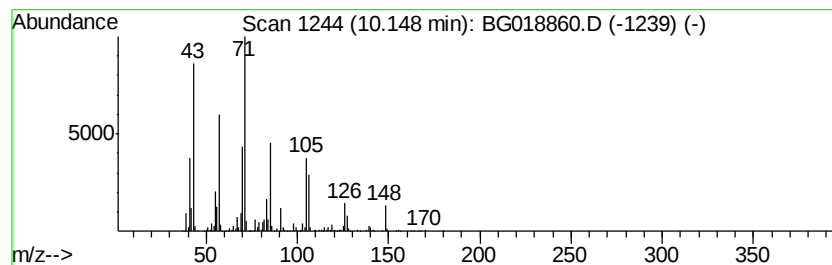
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.15	9.92 ng/ul	2151740	Napthalene-d8	10.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 4-methyl-	170	C12H26	002980-69-0	53
2			Heptacosane	380	C27H56	000593-49-7	43
3			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	38
4			Octane, 4-methyl-	128	C9H20	002216-34-4	35
5			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	35



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
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Sample : G3759-13
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ALS Vial : 16 Sample Multiplier: 1

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ClientSampleId :
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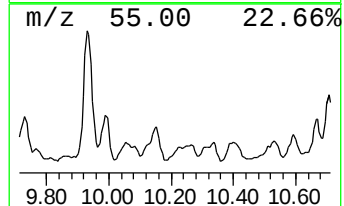
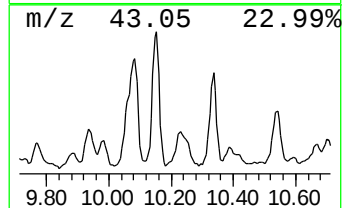
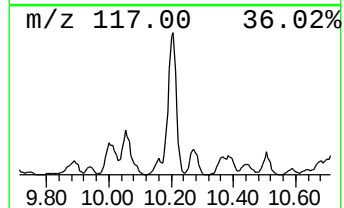
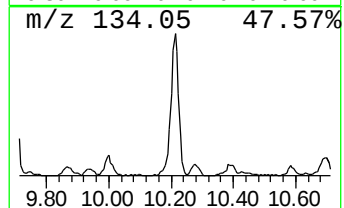
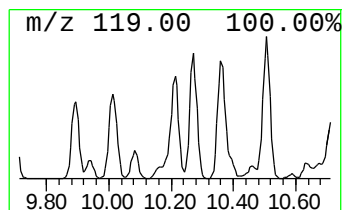
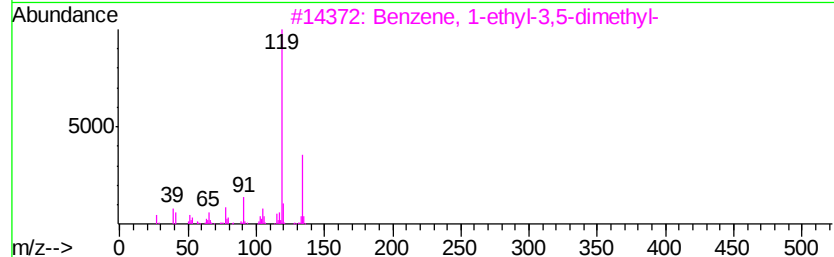
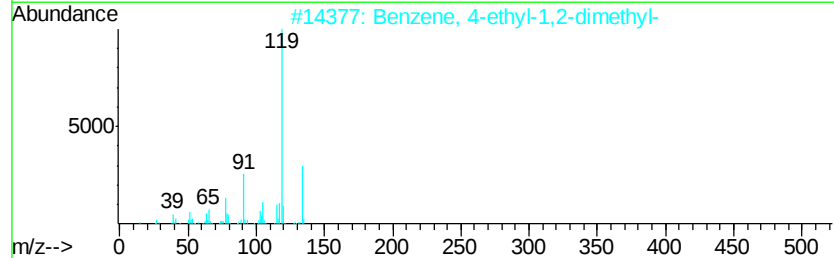
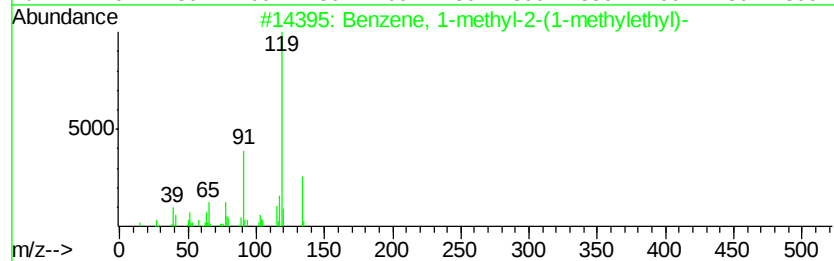
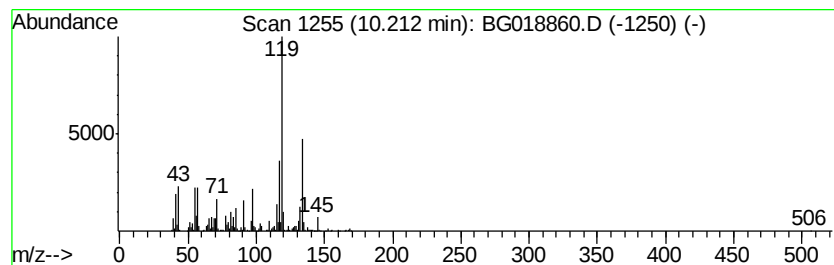
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 Benzene, 1-methyl-2-(1-meth... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.21	4.80 ng/ul	1039840	Napthalene-d8	10.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	70
2		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	64
3		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	64
4		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	64
5		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
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Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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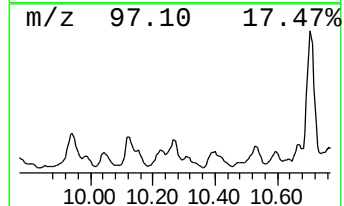
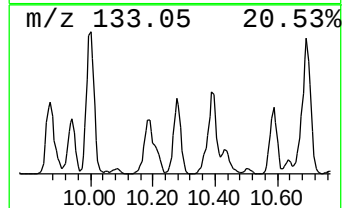
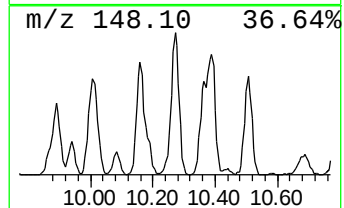
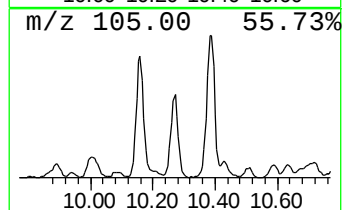
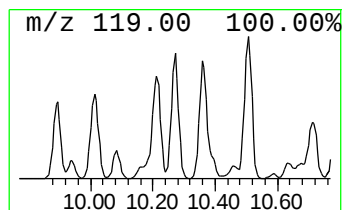
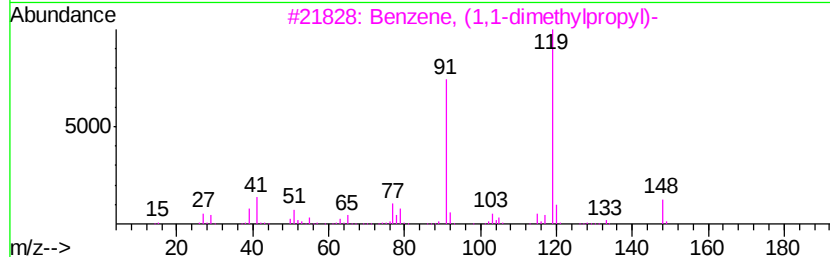
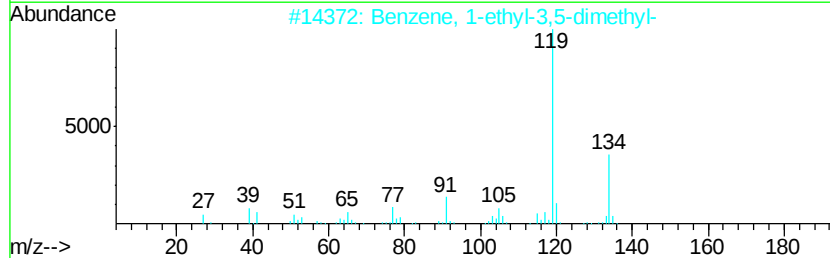
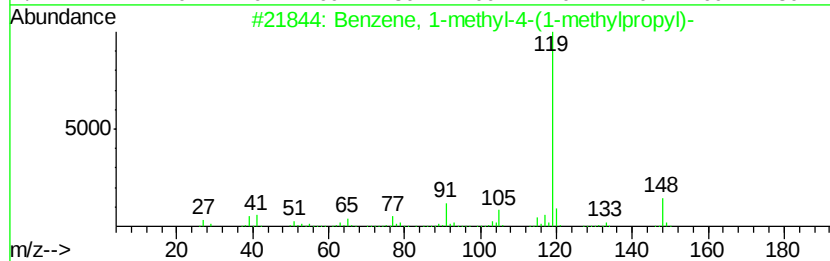
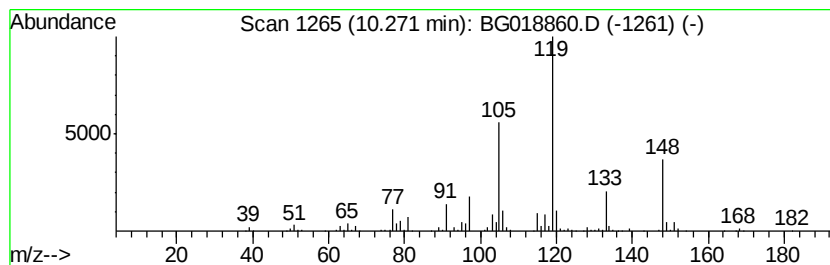
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Benzene, 1-methyl-4-(1-meth... Concentration Rank 67

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.27	3.69 ng/ul	799767	Napthalene-d8	10.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	76
2		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	64
3		Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	64
4		Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	53
5		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	53



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHAD5

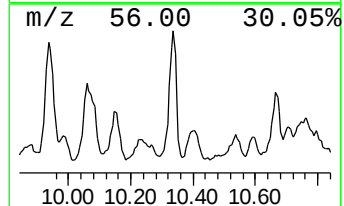
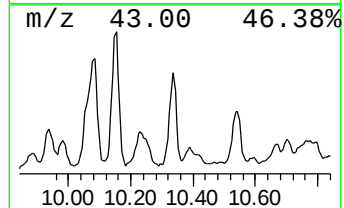
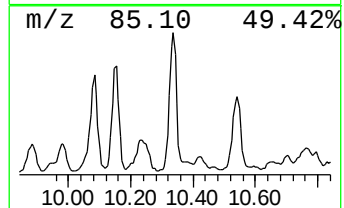
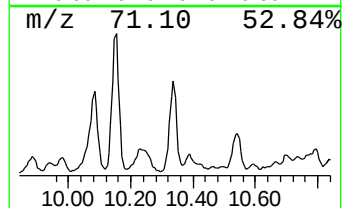
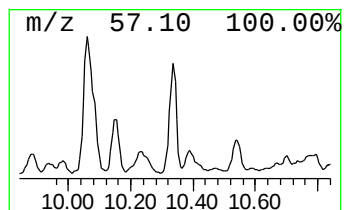
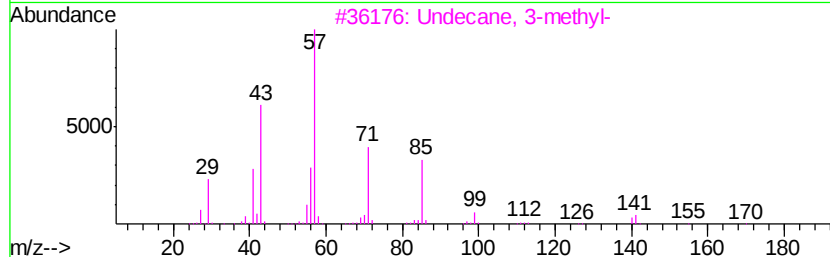
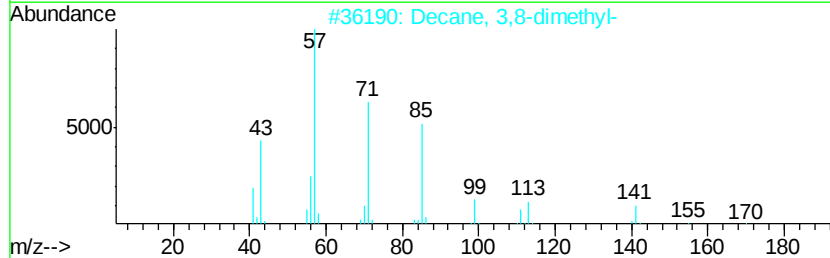
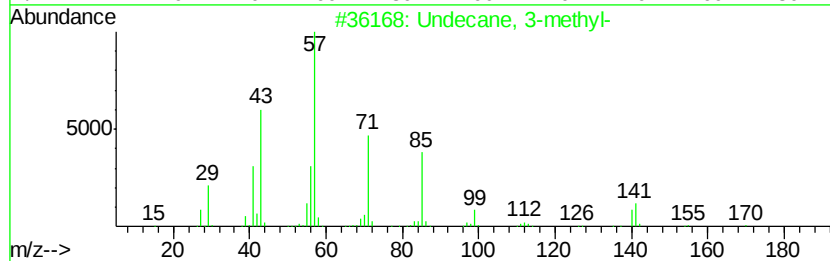
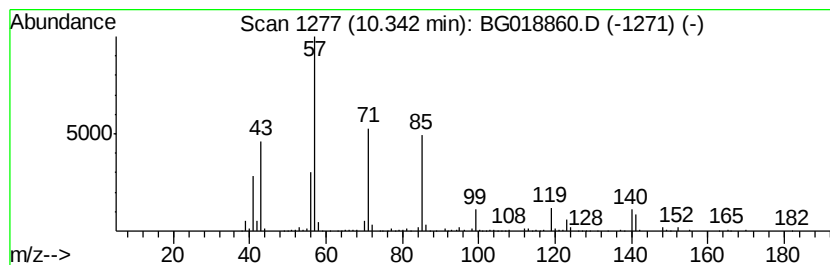
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.34	5.67 ng/ul	1230020	Naphthalene-d8	10.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 3-methyl-	170	C12H26	001002-43-3	78
2			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	72
3			Undecane, 3-methyl-	170	C12H26	001002-43-3	72
4			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	64
5			Dodecane, 3-methyl-	184	C13H28	017312-57-1	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHAD5

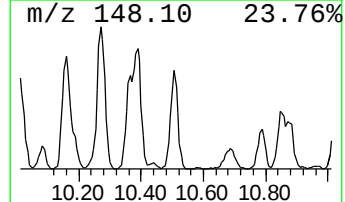
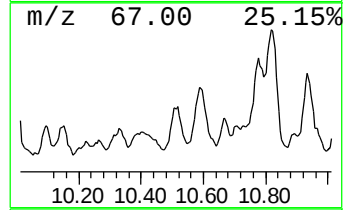
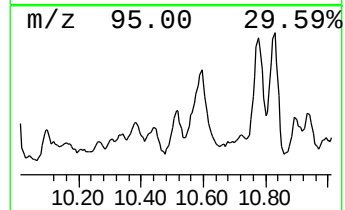
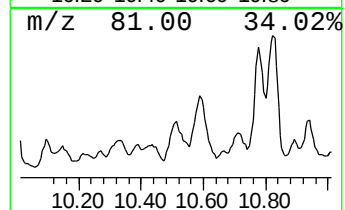
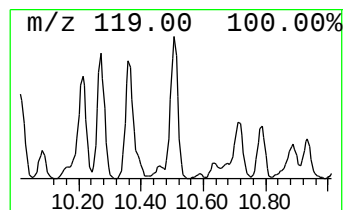
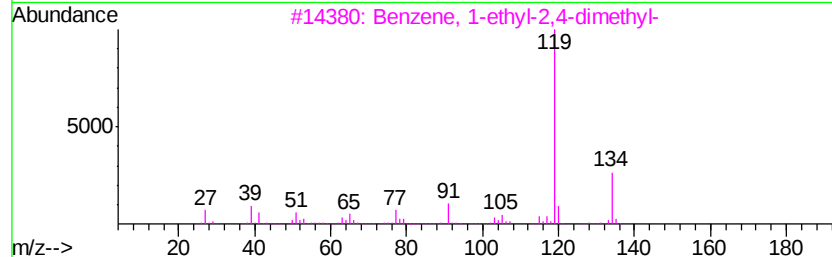
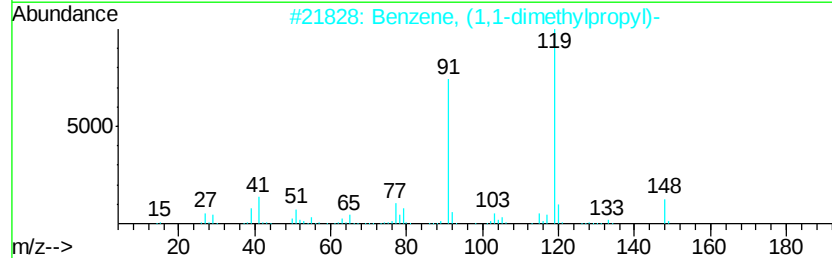
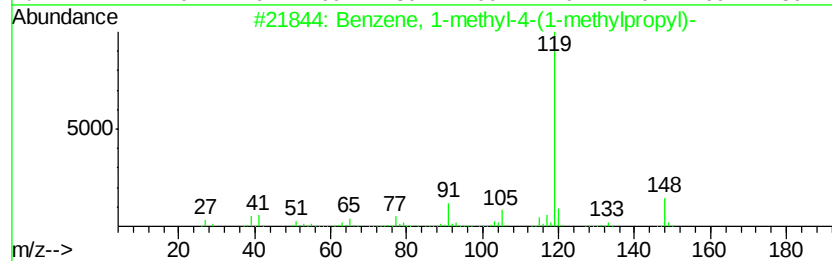
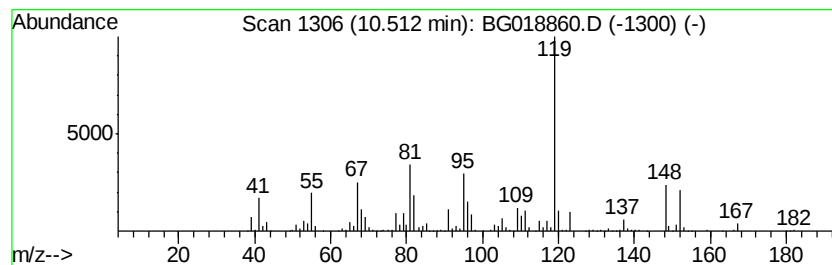
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 unknown-04 Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.51	4.96 ng/ul	1074720	Naphthalene-d8	10.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	50
2			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	43
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	30
4			2,5-Bis[4-(3-methylbenzamido)phe...	488	C30H24N4O3	1000223-22-1	27
5			Benzene, 1,1'-(1,1,2,2-tetrameth...	238	C18H22	001889-67-4	27



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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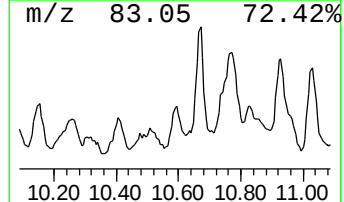
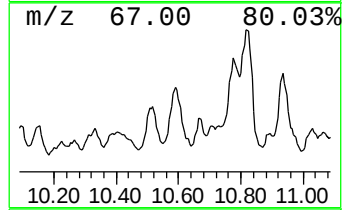
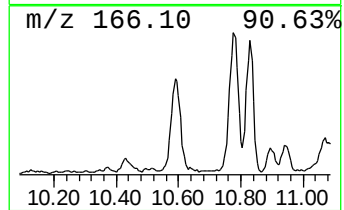
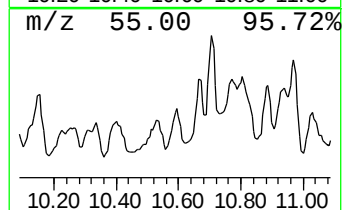
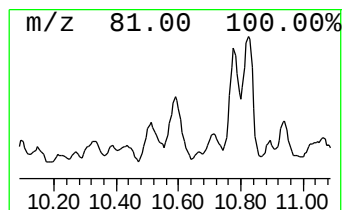
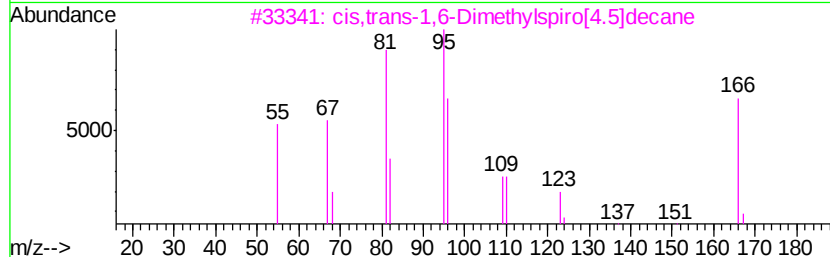
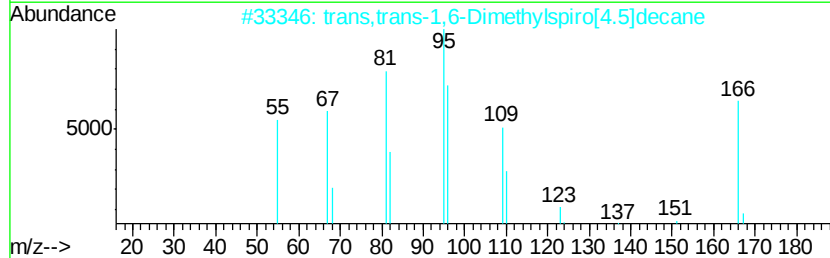
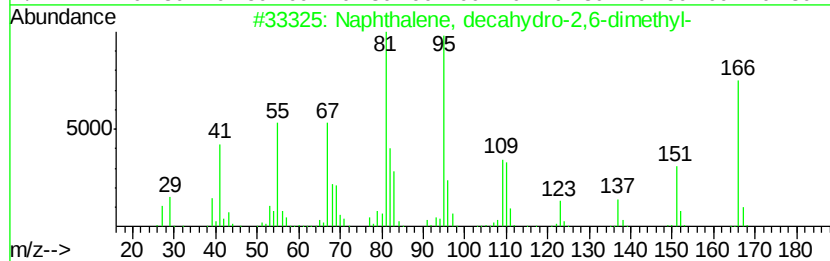
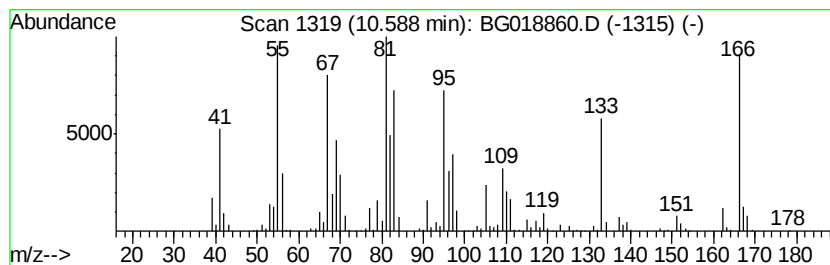
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 Naphthalene, decahydro-2,6-... Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.59	3.89 ng/ul	844471	Naphthalene-d8	10.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2,6-dimet...	166	C12H22	001618-22-0	58
2		trans,trans-1,6-Dimethylspiro[4....	166	C12H22	1000111-72-1	52
3		cis,trans-1,6-Dimethylspiro[4.5]...	166	C12H22	1000111-72-3	49
4		Naphthalene, decahydro-2,3-dimet...	166	C12H22	001008-80-6	46
5		9-Octadecyne	250	C18H34	035365-59-4	46



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

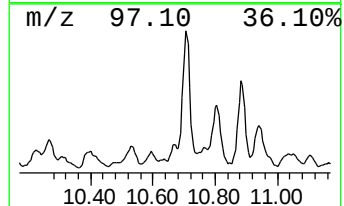
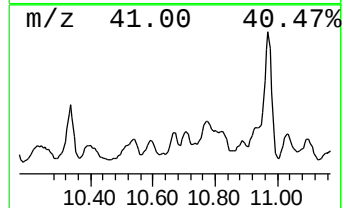
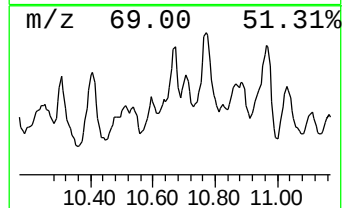
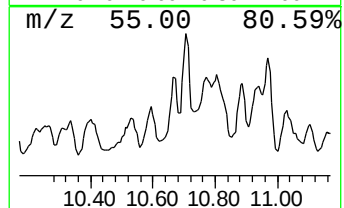
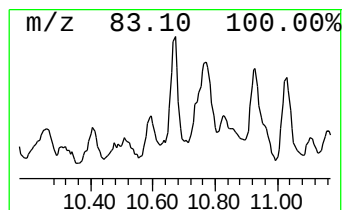
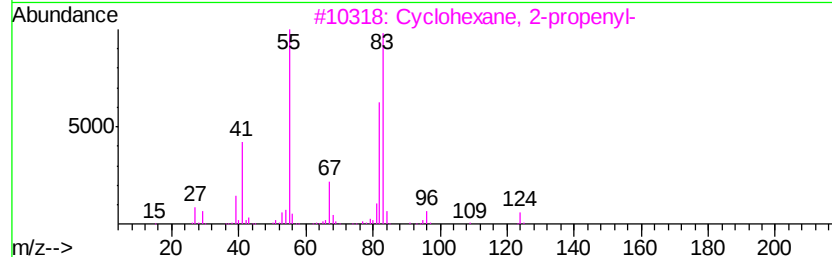
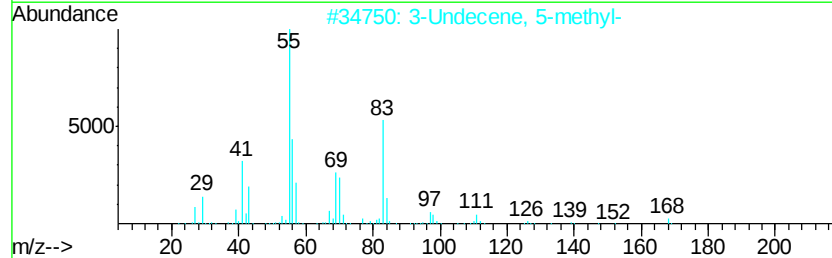
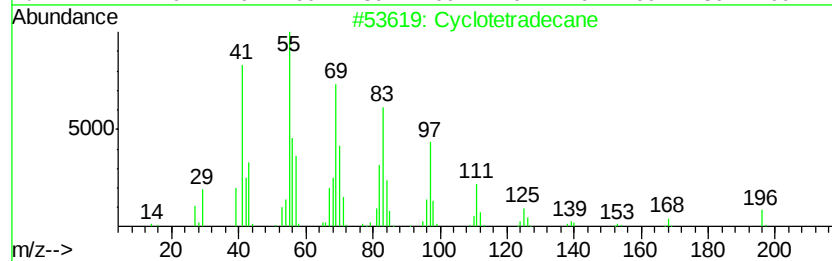
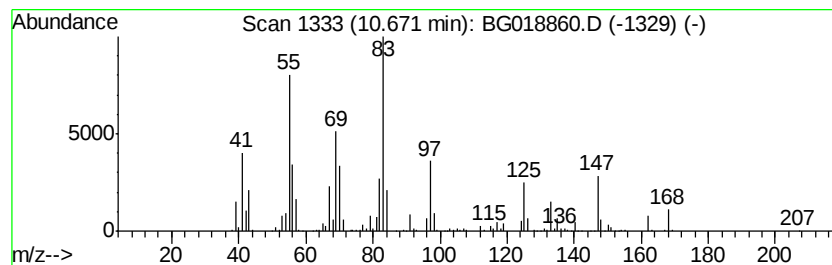
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 (DEL) Alkane: Cyclic10.67 Concentration Rank 68

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.67	3.52 ng/ul	763943	Napthalene-d8	10.81
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclotetradecane	196 C14H28	000295-17-0 43
2		3-Undecene, 5-methyl-	168 C12H24	1000061-84-1 43
3		Cyclohexane, 2-propenyl-	124 C9H16	002114-42-3 42
4		(2-Methylbutyl)cyclohexane	154 C11H22	054105-77-0 38
5		Cyclohexanecarboxylic acid, ethe...	154 C9H14O2	004840-76-0 30



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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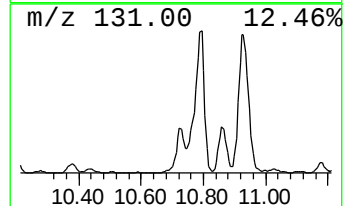
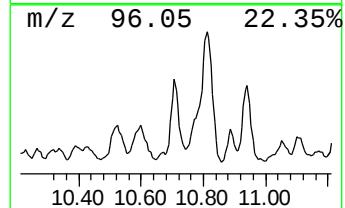
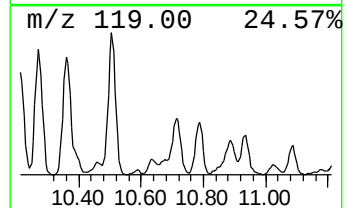
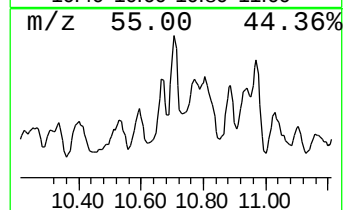
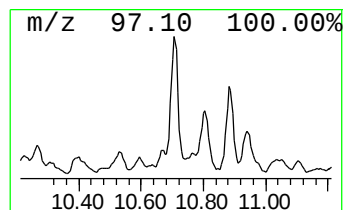
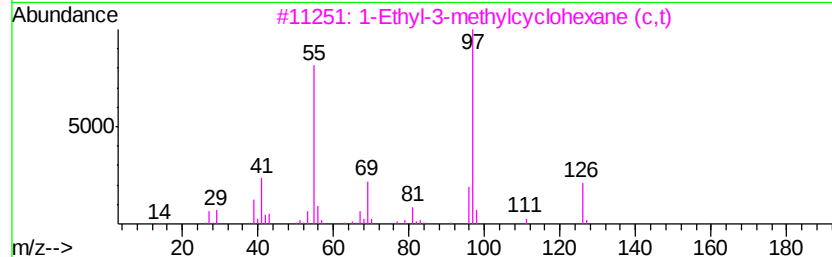
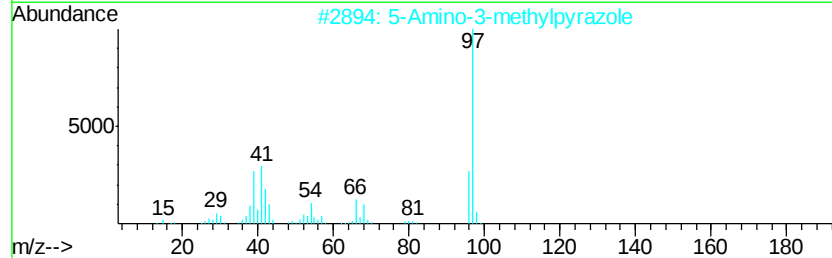
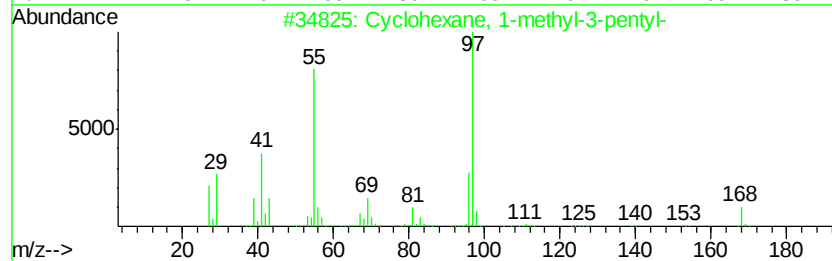
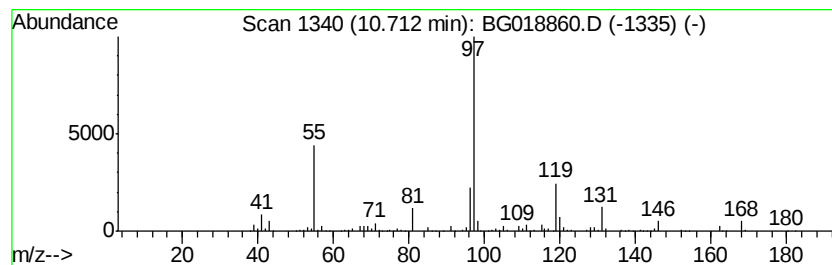
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 (DEL) Alkane: Cyclic10.71 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.71	6.26 ng/ul	1356730	Napthalene-d8	10.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-methyl-3-pentyl-	168	C12H24	054411-02-8	64
2		5-Amino-3-methylpyrazole	97	C4H7N3	031230-17-8	58
3		1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	45
4		Cyclohexane, 1-bromo-4-methyl-	176	C7H13Br	006294-40-2	40
5		Cyclopentanecarboxylic acid, 1-c...	210	C13H22O2	1000282-58-9	38



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
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Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

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BNA_G
ClientSampleId :
JHAD5

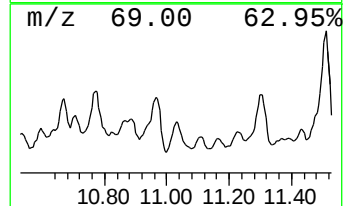
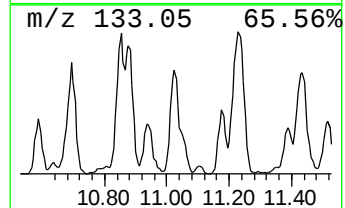
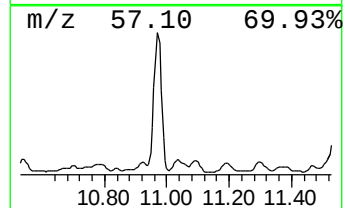
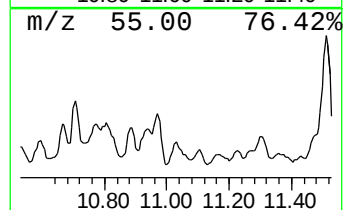
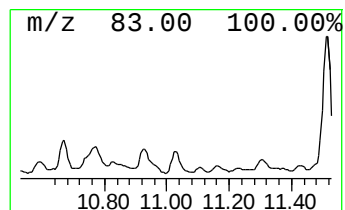
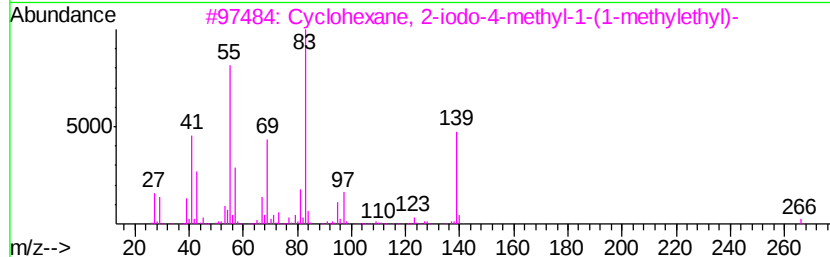
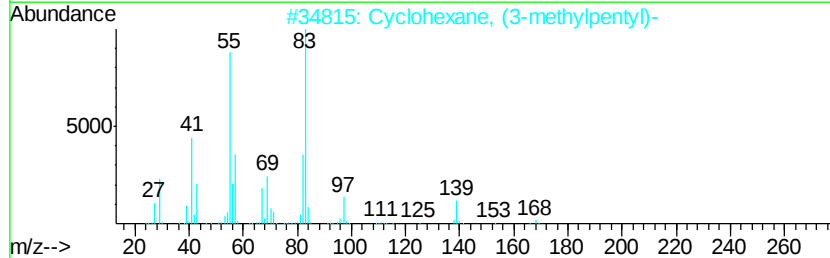
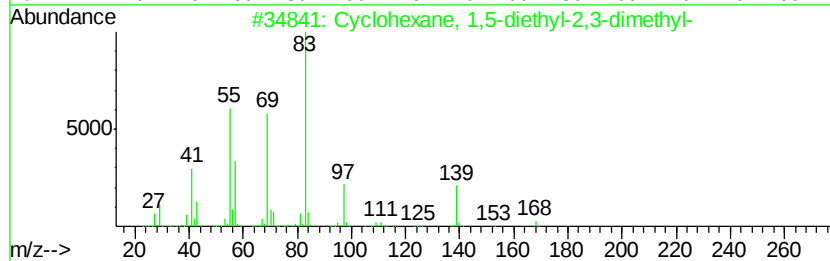
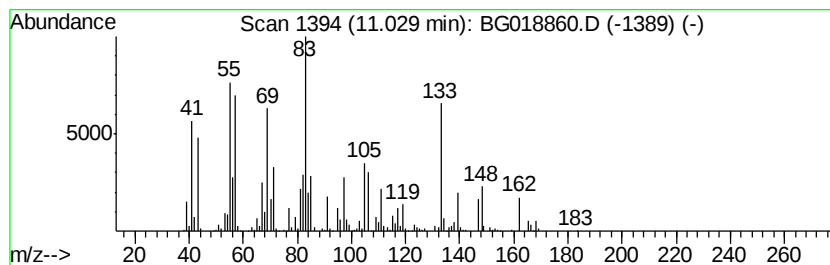
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 (DEL) Alkane: Cyclic11.03 Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.03	5.90 ng/ul	1278690	Napthalene-d8	10.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,5-diethyl-2,3-dim...	168	C12H24	074663-66-4	38
2		Cyclohexane, (3-methylpentyl)-	168	C12H24	061142-38-9	27
3		Cyclohexane, 2-iodo-4-methyl-1-(...	266	C10H19I	064240-81-9	27
4		Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	25
5		Ethanone, 1-(2,4-dimethylphenyl)-	148	C10H12O	000089-74-7	25



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

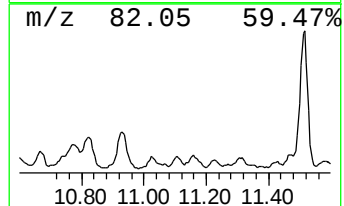
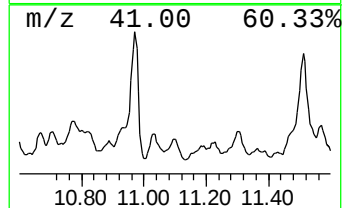
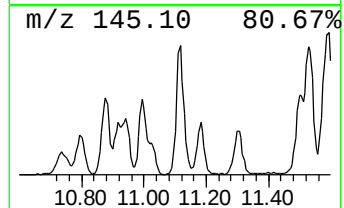
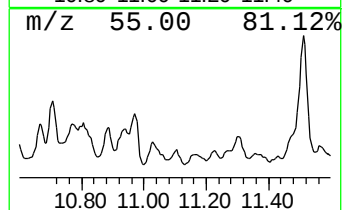
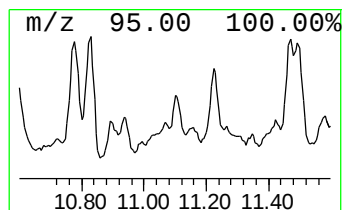
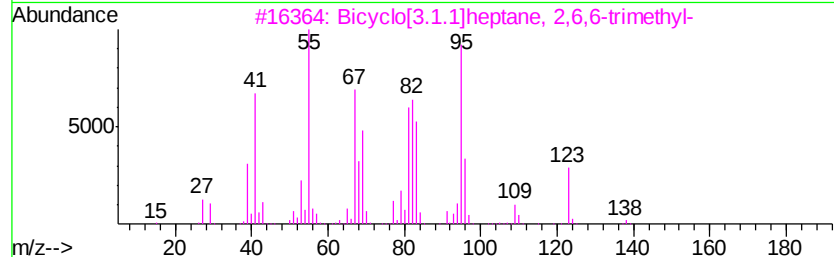
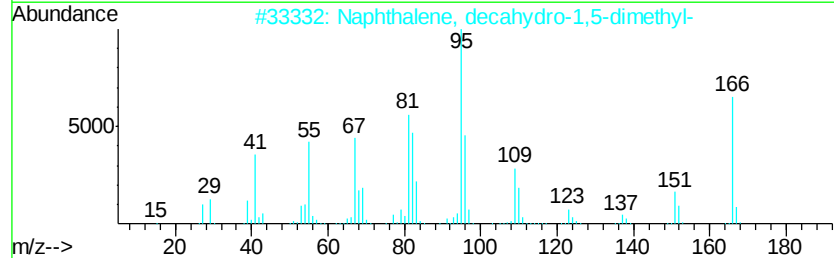
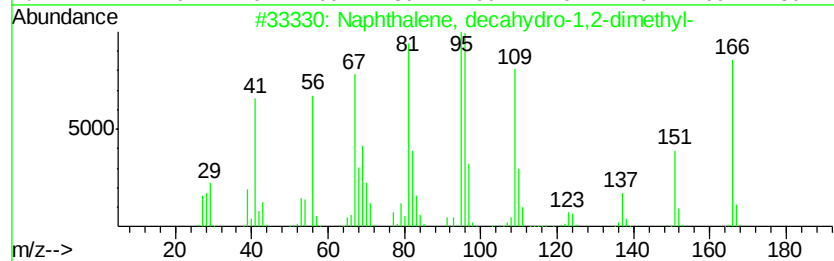
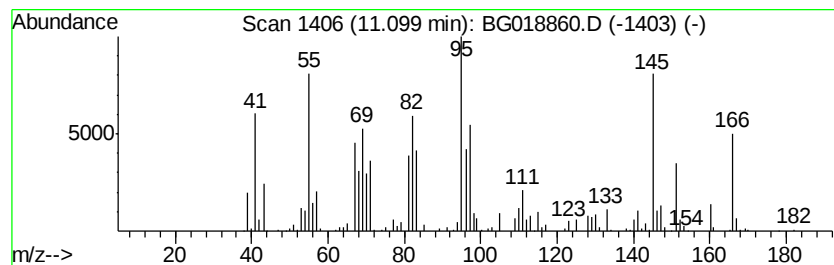
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION

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

Peak Number 37 unknown-05 Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.10	4.03 ng/ul	874617	Naphthalene-d8	10.81		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, decahydro-1,2-dimet...	166	C12H22	003604-14-6	38
2		Naphthalene, decahydro-1,5-dimet...	166	C12H22	066552-62-3	30
3		Bicvclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	000473-55-2	27
4		Bicvclo[2.2.1]heptan-2-one, 1,3,...	166	C11H18O	005811-48-3	22
5		Bicyclo[2.2.1]heptane, 2-hexyl-	180	C13H24	061141-60-4	22



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHAD5

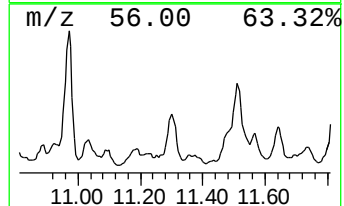
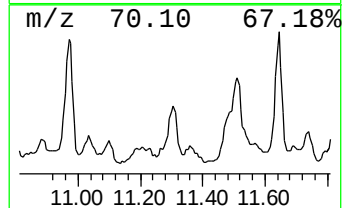
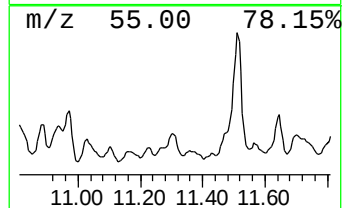
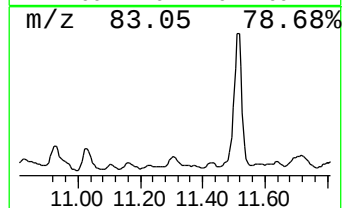
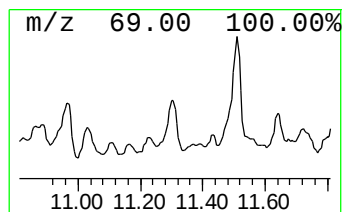
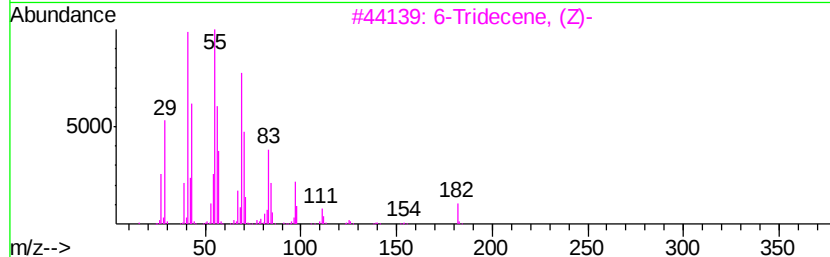
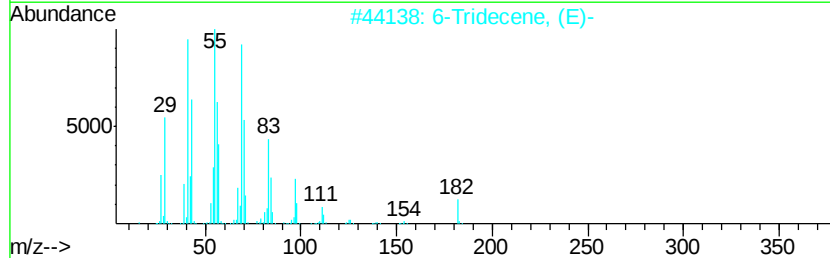
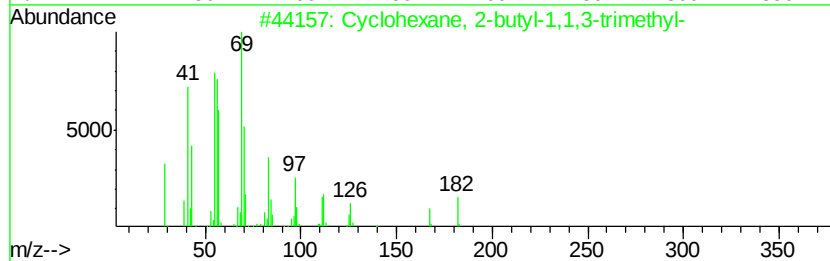
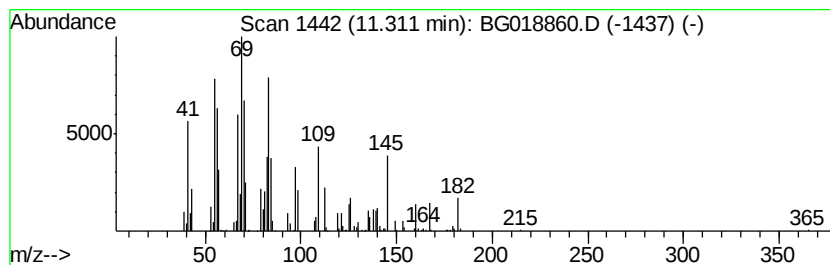
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 (DEL) Alkane: Cyclic11.31 Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.31	3.98 ng/ul	863464	Naphthalene-d8	10.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 2-butyl-1,1,3-trime...	182	C13H26	054676-39-0	86
2		6-Tridecene, (E)-	182	C13H26	006434-76-0	70
3		6-Tridecene, (Z)-	182	C13H26	006508-77-6	70
4		3-Tridecene, (E)-	182	C13H26	041446-57-5	68
5		6-Dodecene, (E)-	168	C12H24	007206-17-9	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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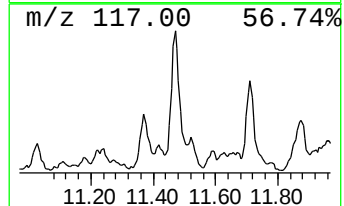
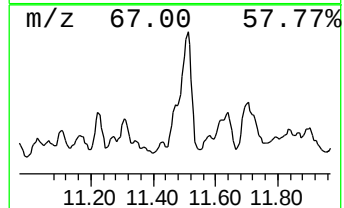
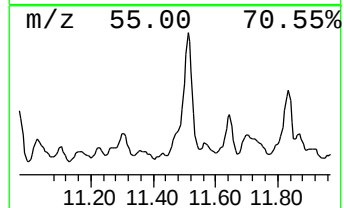
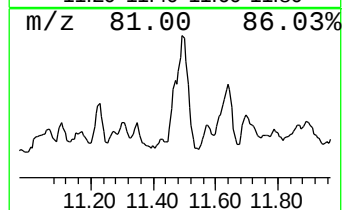
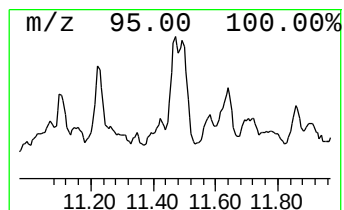
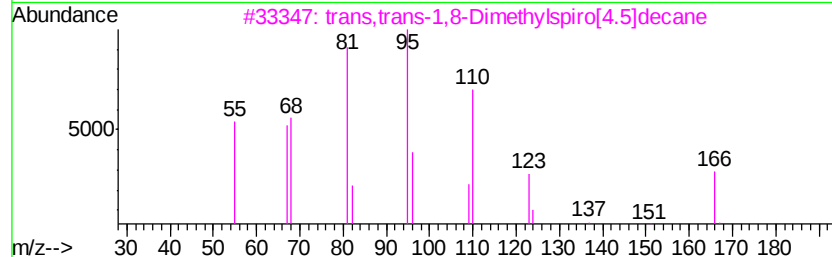
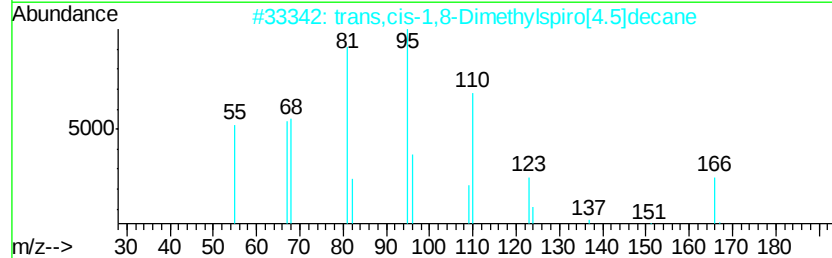
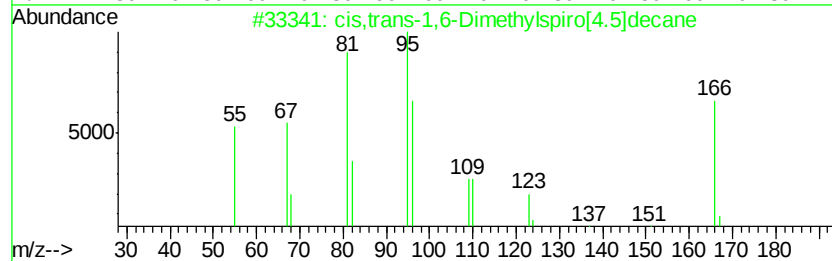
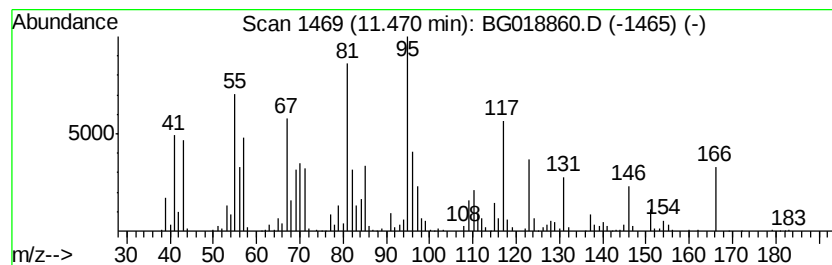
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 cis,trans-1,6-Dimethylspiro... Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.47	4.02 ng/ul	872714	Naphthalene-d8	10.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	cis,trans-1,6-Dimethylspiro[4.5]...	166	C12H22	1000111-72-3	55
2		trans,cis-1,8-Dimethylspiro[4.5]...	166	C12H22	1000111-72-9	52
3		trans,trans-1,8-Dimethylspiro[4.5]...	166	C12H22	1000111-72-8	52
4		Naphthalene, decahydro-1,6-dimet...	166	C12H22	001750-51-2	42
5		Cyclopentene, 4,4-dimethyl-	96	C7H12	019037-72-0	25



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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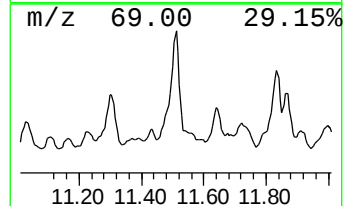
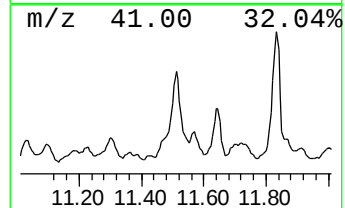
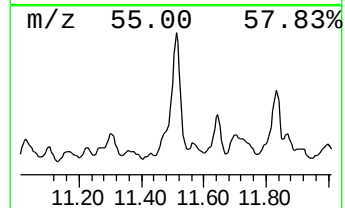
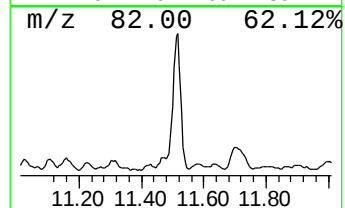
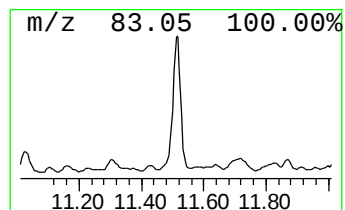
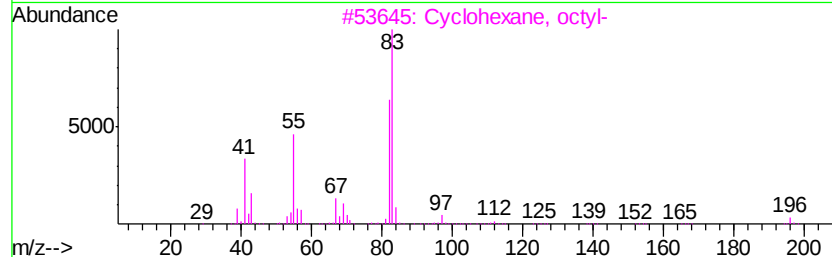
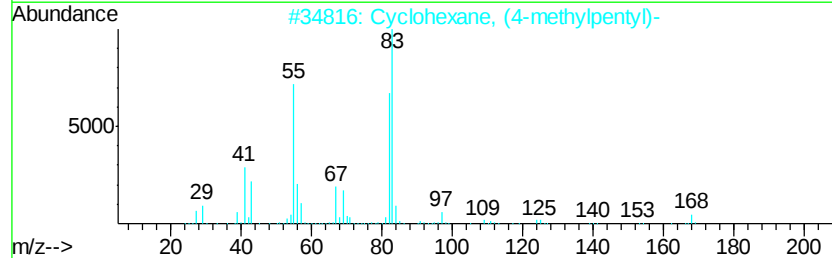
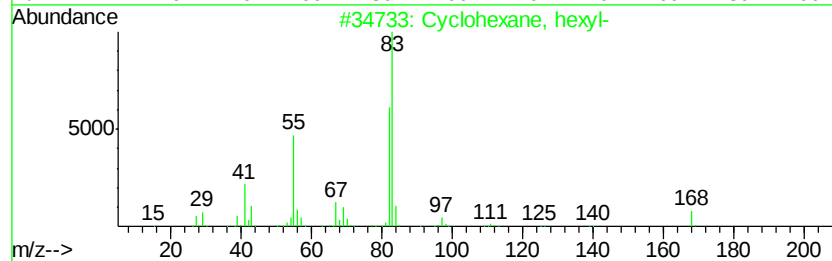
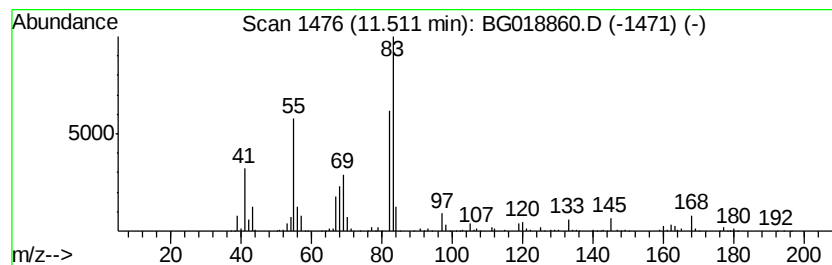
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 (DEL) Alkane: Cyclic11.51 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.51	24.21 ng/ul	5249260	Napthalene-d8	10.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, hexyl-	168	C12H24	004292-75-5	76
2		Cyclohexane, (4-methylpentyl)-	168	C12H24	061142-20-9	68
3		Cyclohexane, octyl-	196	C14H28	001795-15-9	59
4		Cyclohexane, butyl-	140	C10H20	001678-93-9	59
5		Cyclohexane, eicosyl-	364	C26H52	004443-55-4	59



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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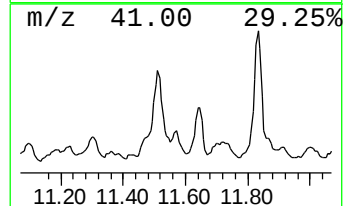
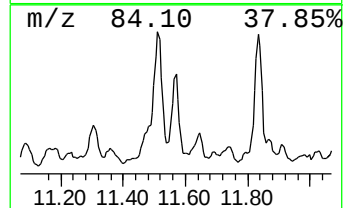
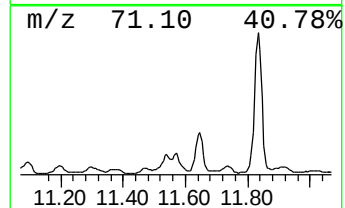
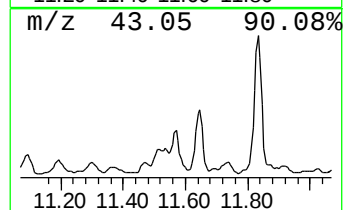
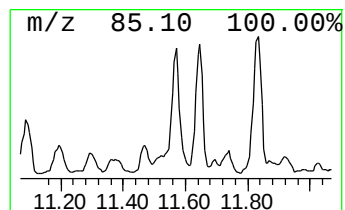
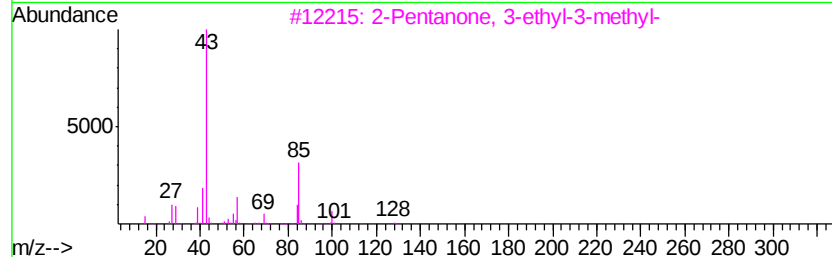
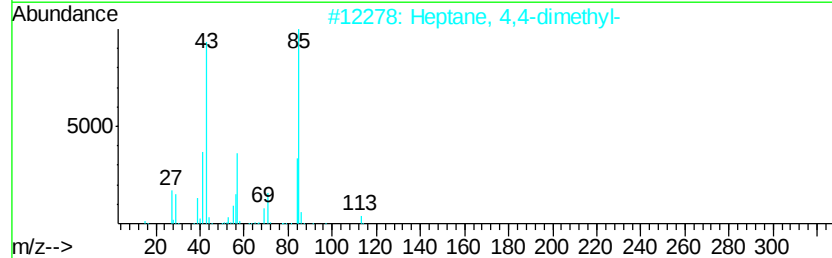
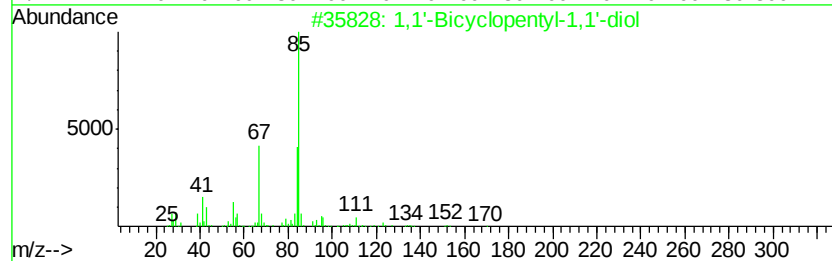
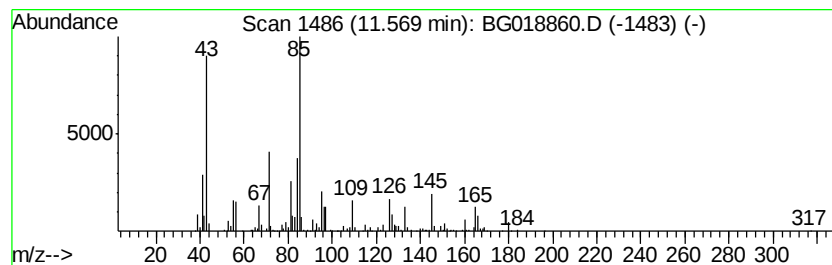
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 unknown-06 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.57	6.39 ng/ul	1384760	Napthalene-d8	10.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1'-Bicyclopentyl-1,1'-diol	170	C10H18O2	005181-75-9	35
2			Heptane, 4,4-dimethyl-	128	C9H20	001068-19-5	35
3			2-Pentanone, 3-ethyl-3-methyl-	128	C8H16O	019780-65-5	27
4			2H-Pyran, 2-[(2-furanylmethoxy)m...]	196	C11H16O3	054845-37-3	27
5			2H-Pyran, 2-[[[(5.alpha.,17.beta....	360	C24H40O2	055162-81-7	27



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHAD5

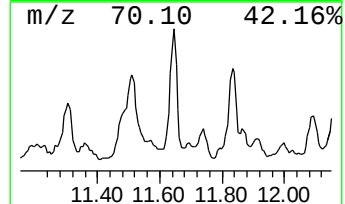
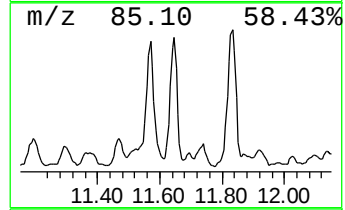
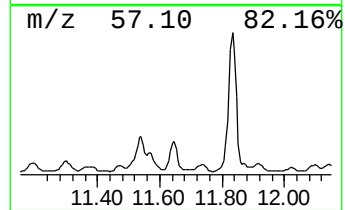
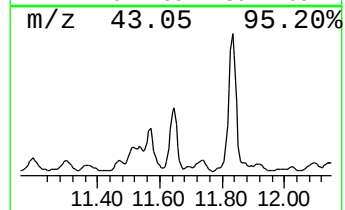
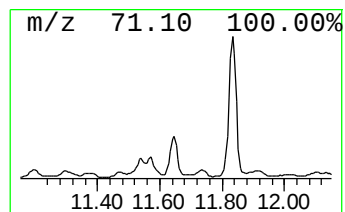
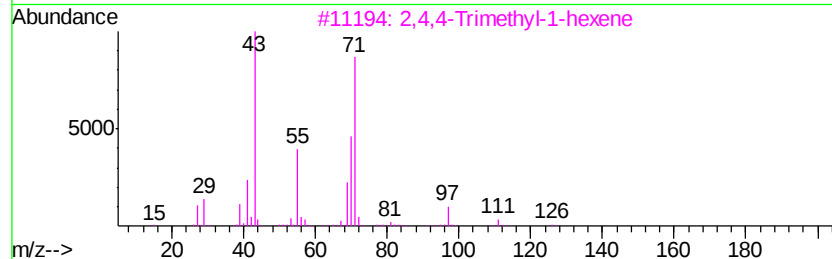
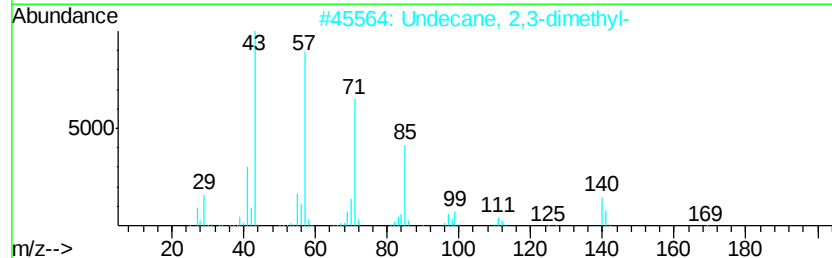
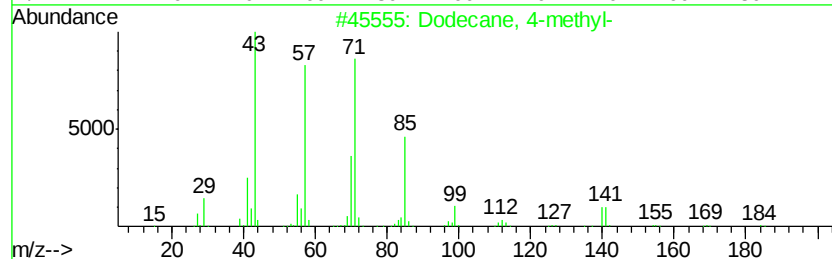
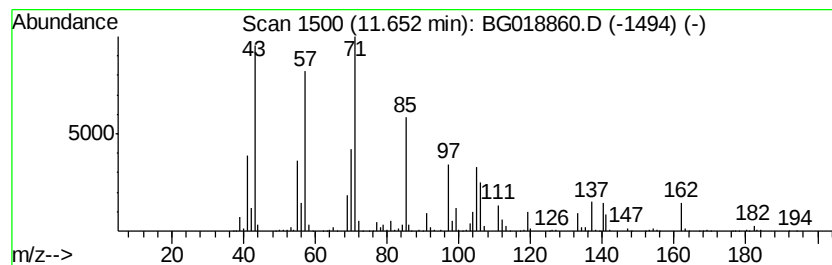
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.65	11.38 ng/ul	2468780	Napthalene-d8	10.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 4-methyl-	184	C13H28	006117-97-1	58
2		Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	47
3		2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	43
4		Undecane, 3-methyl-	170	C12H26	001002-43-3	43
5		1-Hexene, 3,4,5-trimethyl-	126	C9H18	056728-10-0	43



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
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Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHAD5

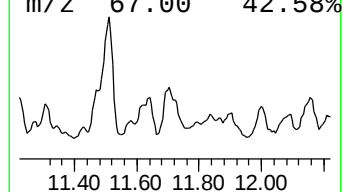
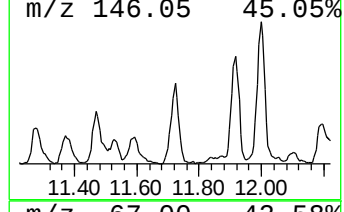
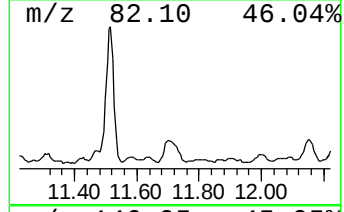
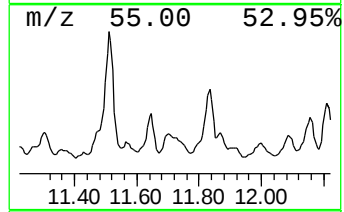
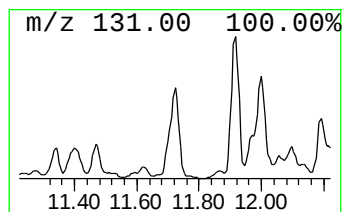
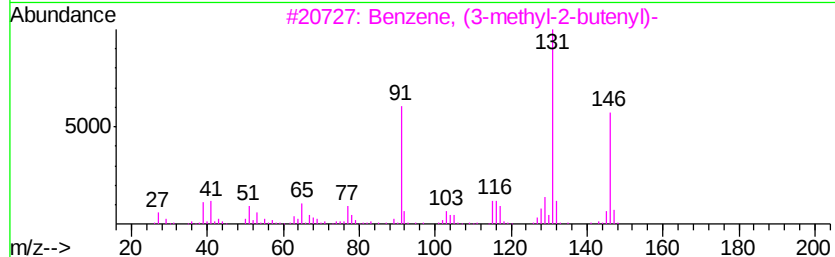
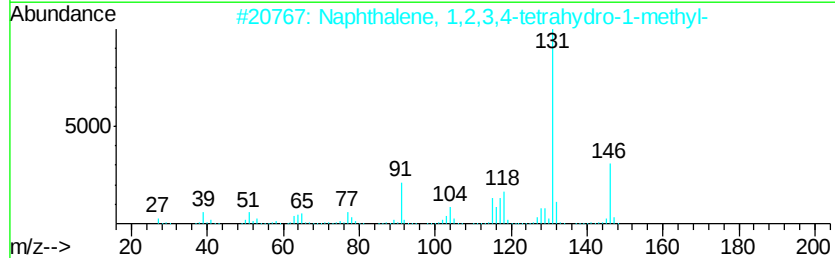
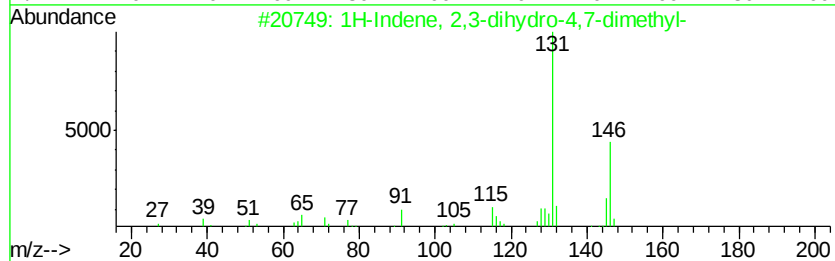
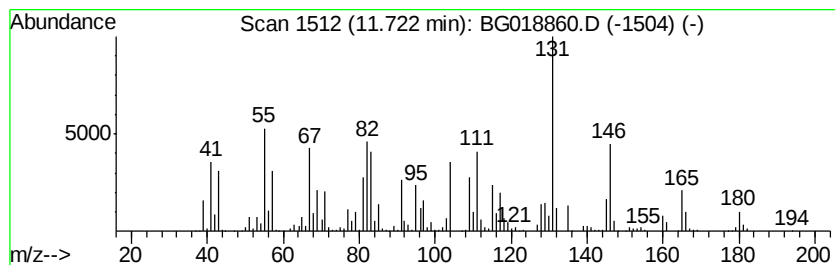
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION

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

Peak Number 43 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.72	8.34 ng/ul	1809250	Naphthalene-d8	10.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	46
3		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	42
4		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	42
5		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	42



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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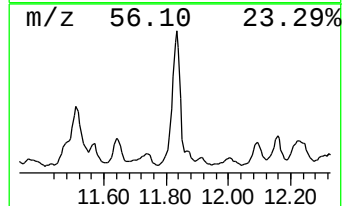
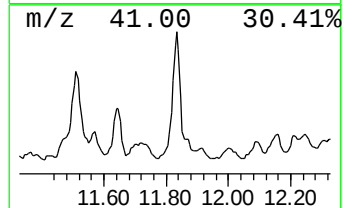
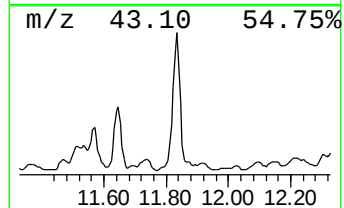
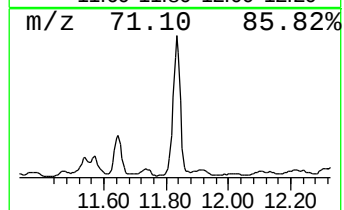
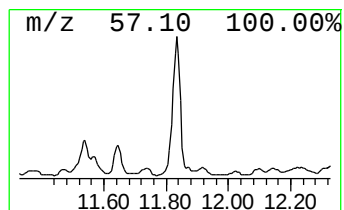
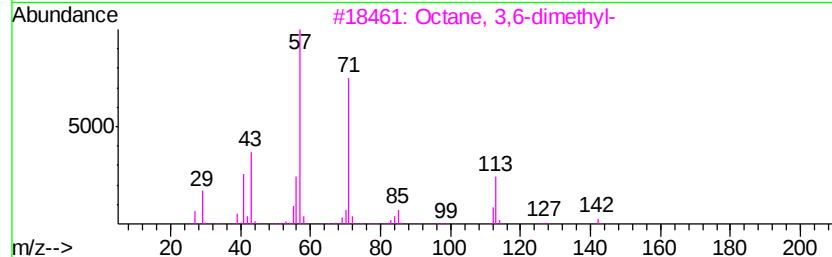
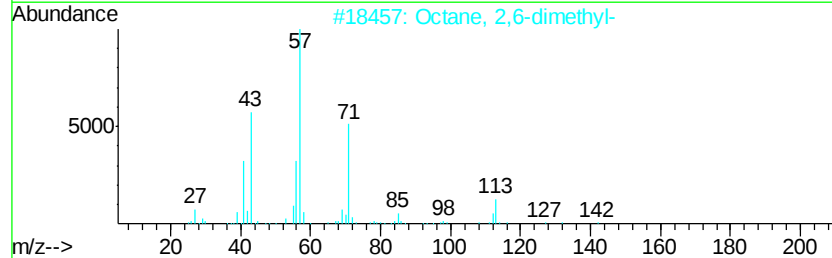
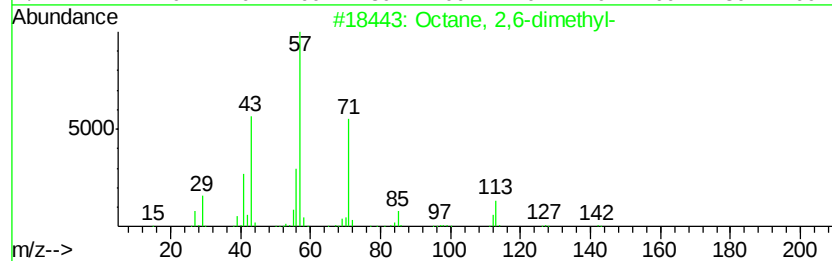
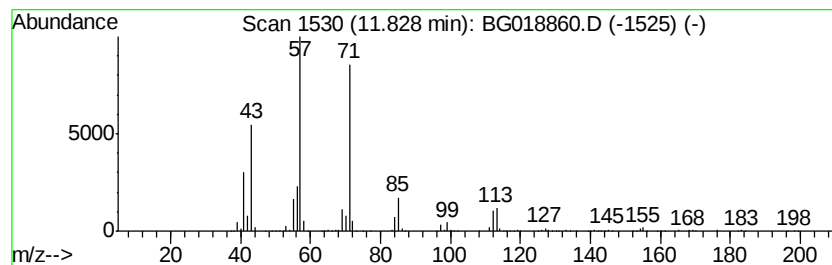
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.83	22.23 ng/ul	4821180	Napthalene-d8	10.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
2		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	78
3		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	78
4		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	72
5		Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	72



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
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ClientSampleId :
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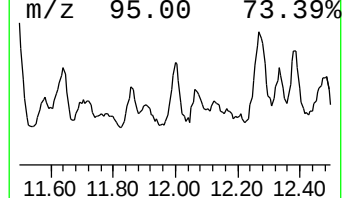
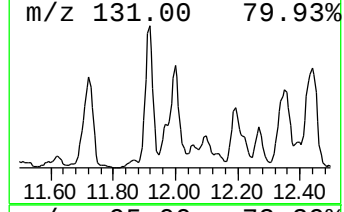
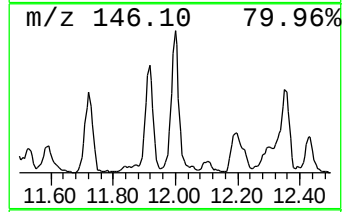
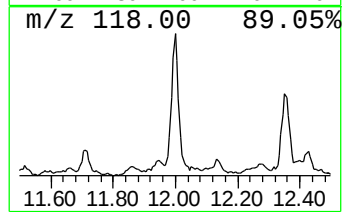
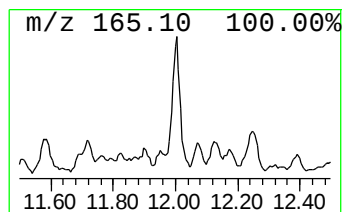
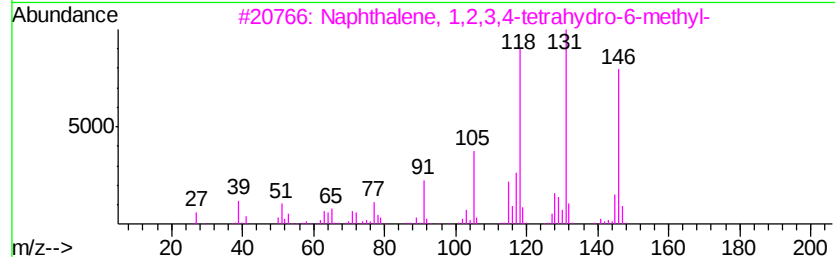
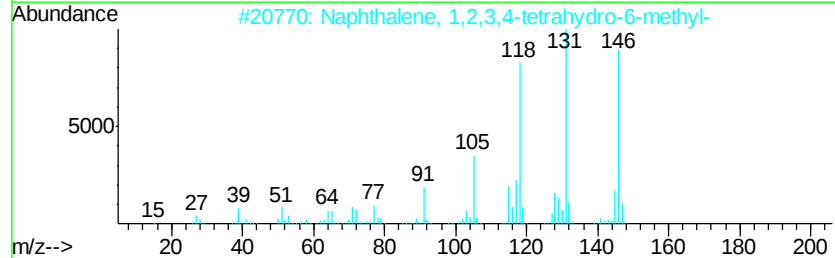
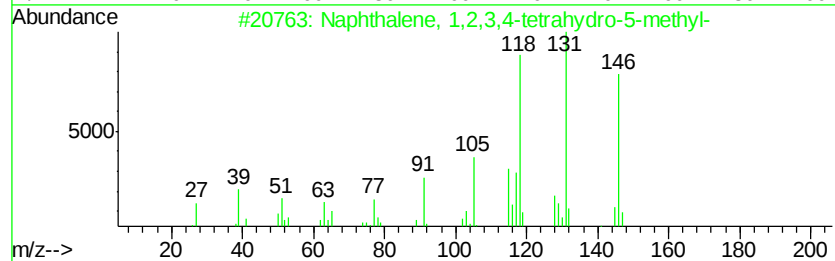
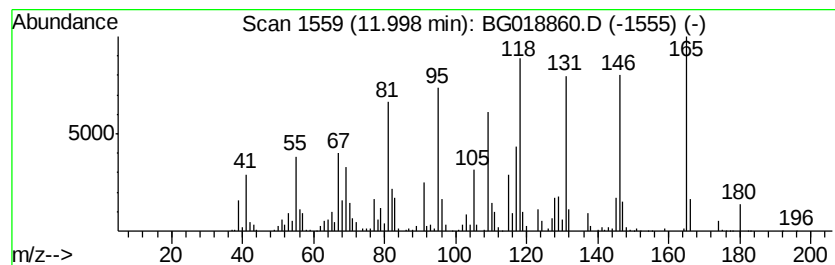
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 Naphthalene, 1,2,3,4-tetra... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.00	6.44 ng/ul	1397120	Naphthalene-d8	10.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	94
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	89
3			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	89
4			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	89
5			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	83



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
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Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

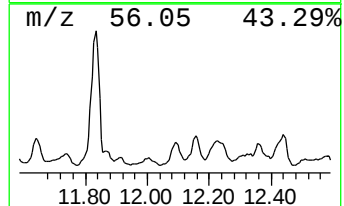
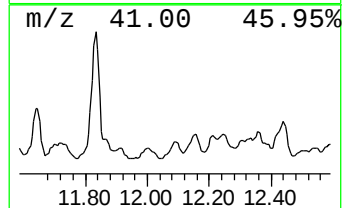
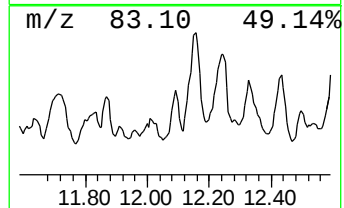
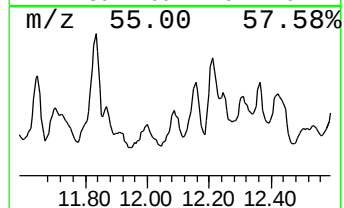
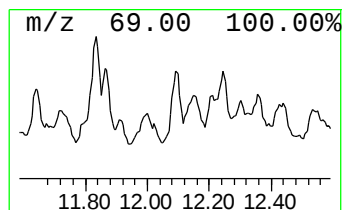
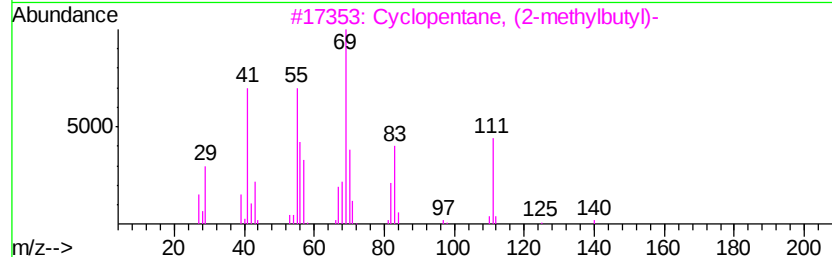
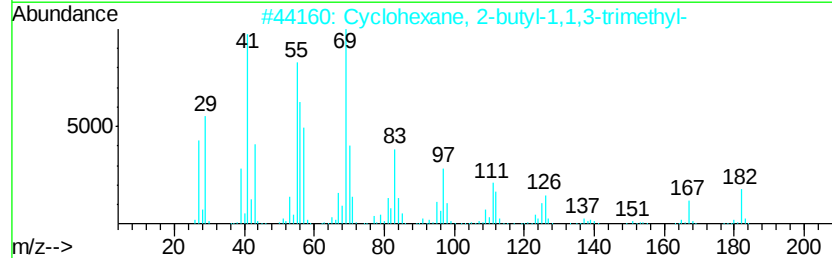
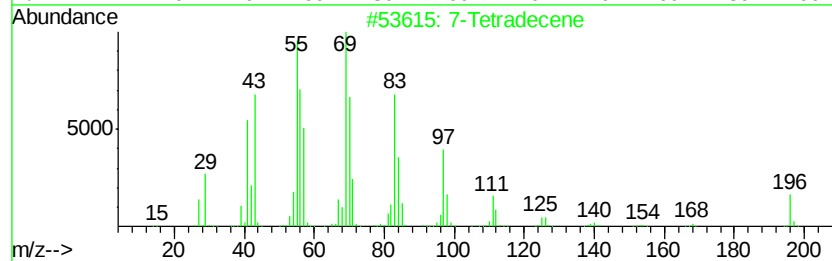
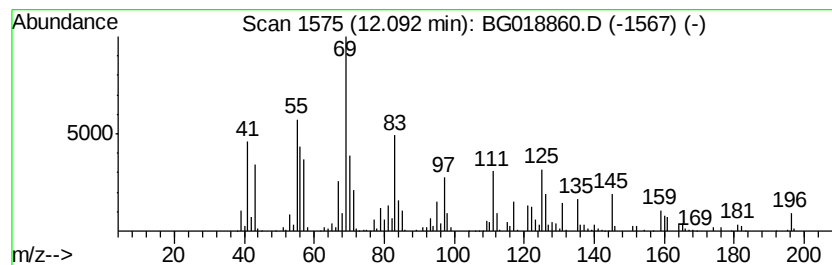
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 46 (DEL) Alkane: Cyclic12.09 Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.09	6.16 ng/ul	1335470	Napthalene-d8	10.81
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	7-Tetradecene		196 C14H28	010374-74-0 70
2	Cyclohexane, 2-butyl-1,1,3-trime...		182 C13H26	054676-39-0 62
3	Cyclopentane, (2-methylbutyl)-		140 C10H20	053366-38-4 58
4	Cyclooctane, 1,4-dimethyl-, trans-		140 C10H20	013151-98-9 49
5	Cyclooctane, 1,4-dimethyl-, cis-		140 C10H20	013151-99-0 49



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
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Sample : G3759-13
Misc :
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Instrument :
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ClientSampleId :
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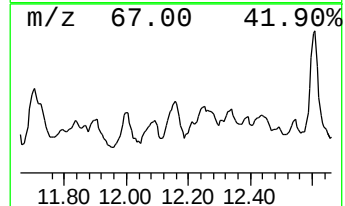
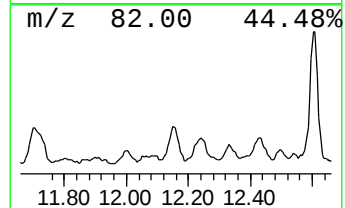
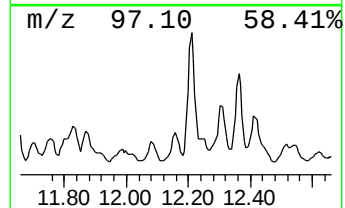
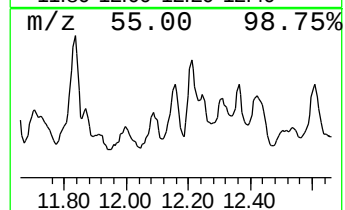
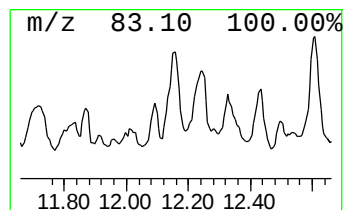
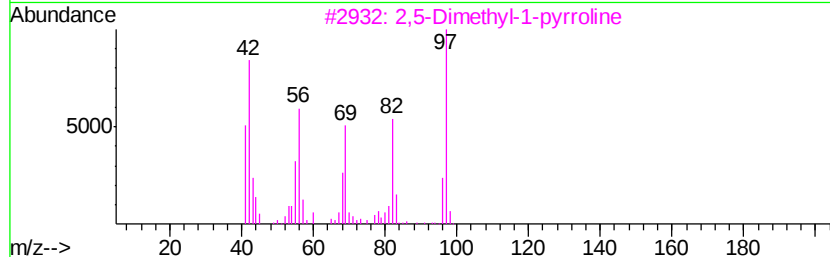
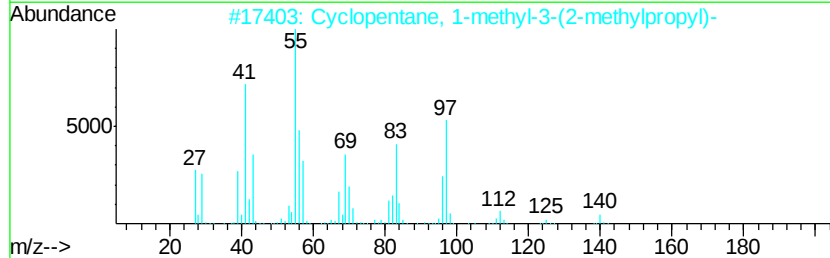
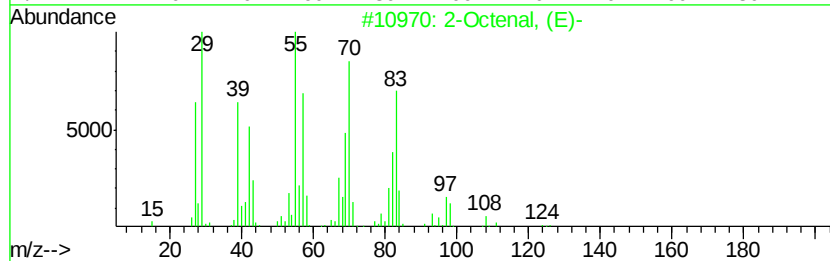
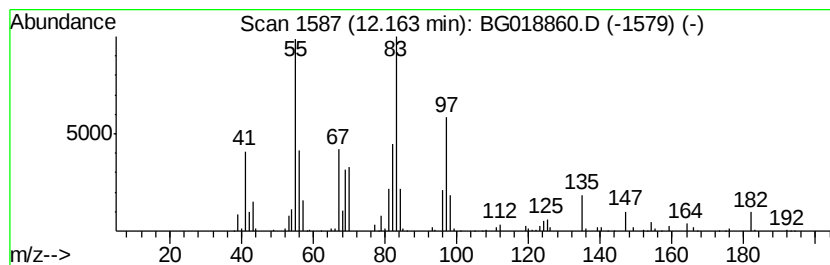
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 2-Octenal, (E)- Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.16	4.57 ng/ul	990543	Naphthalene-d8	10.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Octenal, (E)-	126	C8H14O	002548-87-0	53
2		Cyclopentane, 1-methyl-3-(2-methylpropyl)-	140	C10H20	029053-04-1	35
3		2,5-Dimethyl-1-pyrroline	97	C6H11N	000822-64-0	35
4		Cyclohexane, octyl-	196	C14H28	001795-15-9	35
5		Cyclopentane, 2-isopropyl-1,3-dimethyl-	140	C10H20	032281-85-9	27



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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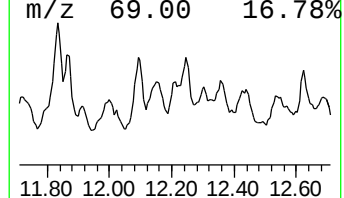
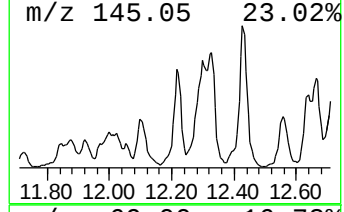
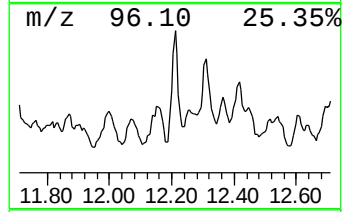
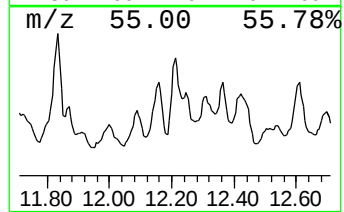
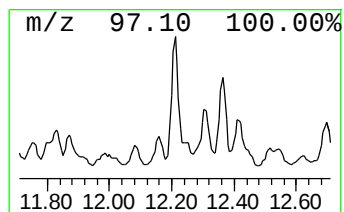
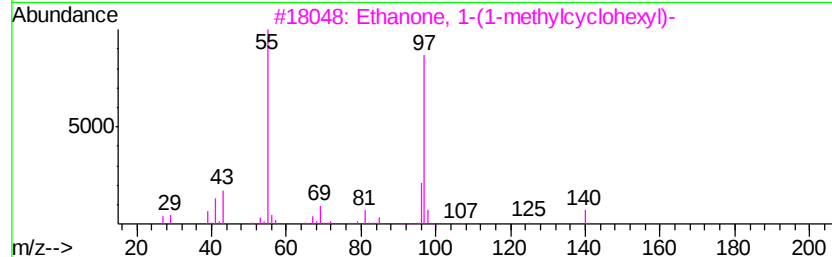
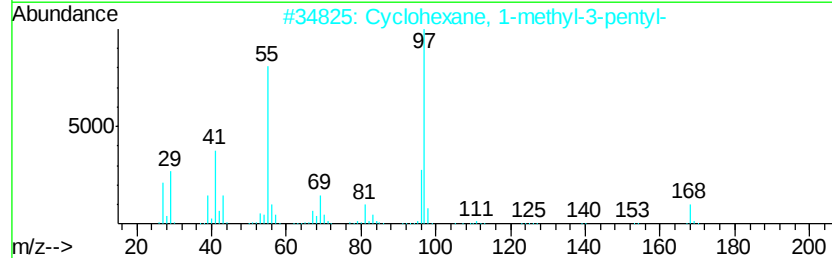
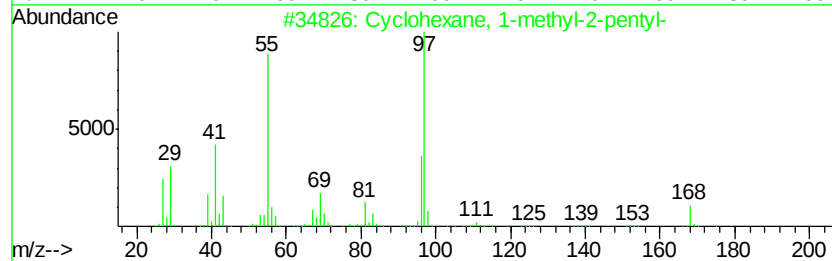
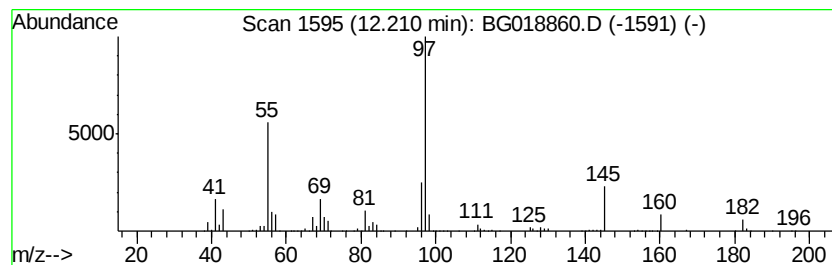
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 (DEL) Alkane: Cyclic12.21 Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.21	4.92 ng/ul	1067440	Napthalene-d8	10.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-methyl-2-pentyl-	168	C12H24	054411-01-7	64
2		Cyclohexane, 1-methyl-3-pentyl-	168	C12H24	054411-02-8	64
3		Ethanone, 1-(1-methylcyclohexyl)-	140	C9H16O	002890-62-2	59
4		1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	59
5		Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	53



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
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Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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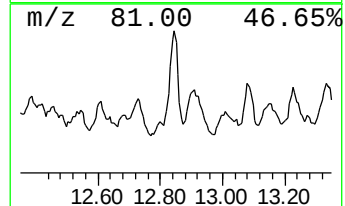
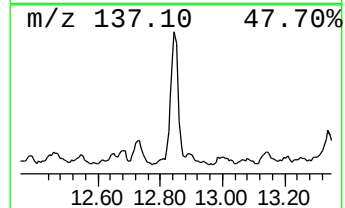
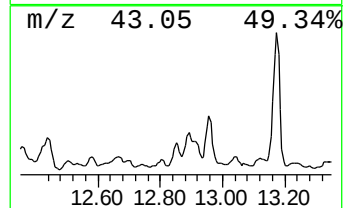
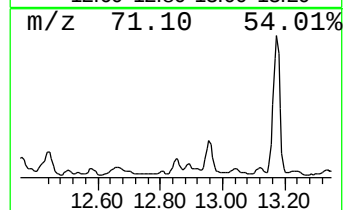
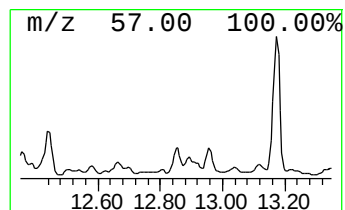
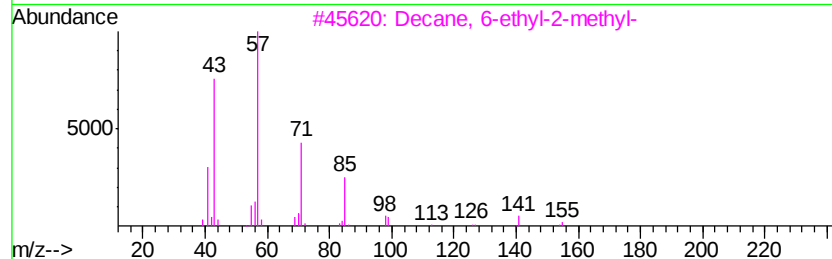
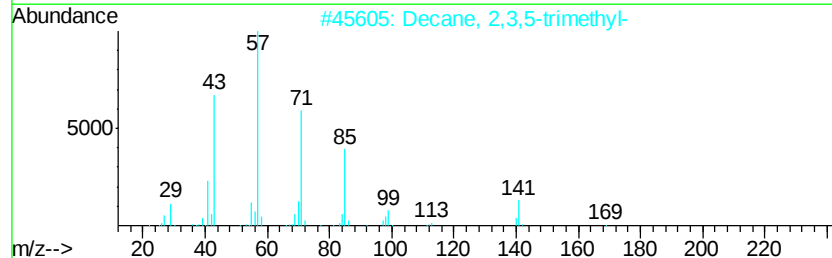
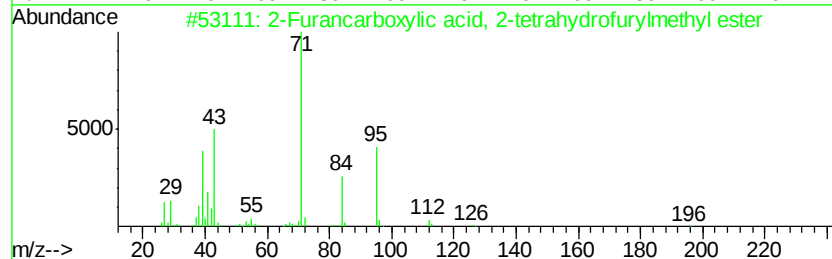
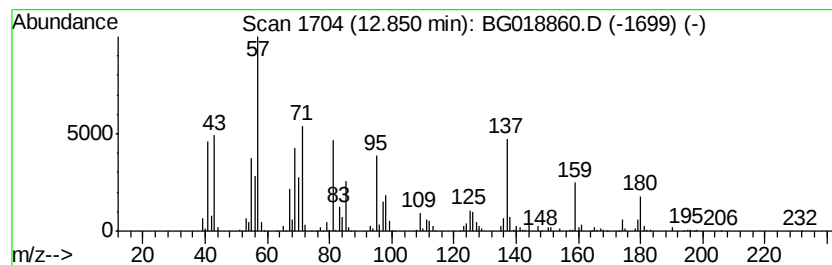
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 unknown-07 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.85	20.19 ng/ul	1363050	Acenaphthene-d10	14.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Furancarboxylic acid, 2-tetrahydrofurylmethyl ester	196	C10H12O4	004623-04-5	27
2		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	14
3		Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	14
4		Nonadecane	268	C19H40	000629-92-5	14
5		Tridecane	184	C13H28	000629-50-5	14



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

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ClientSampleId :
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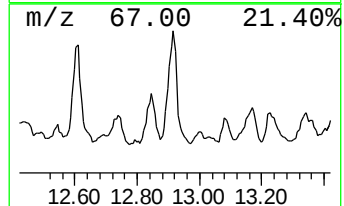
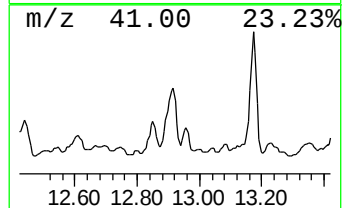
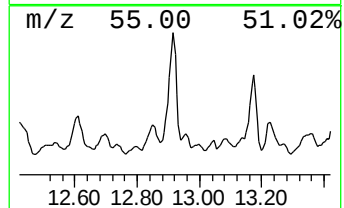
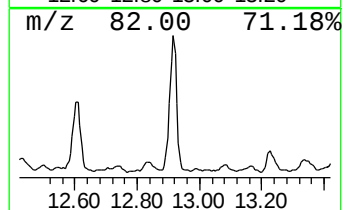
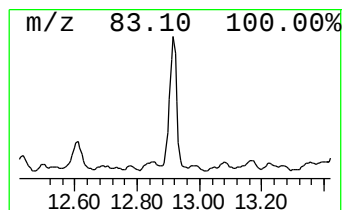
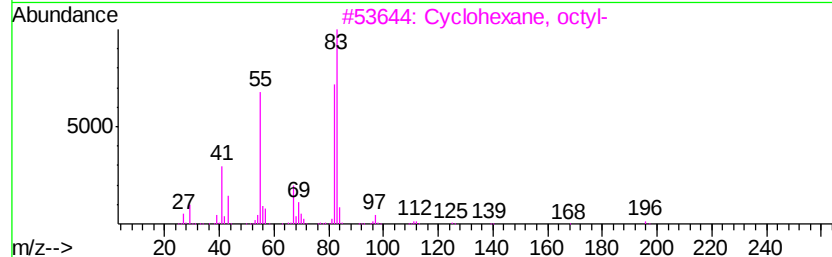
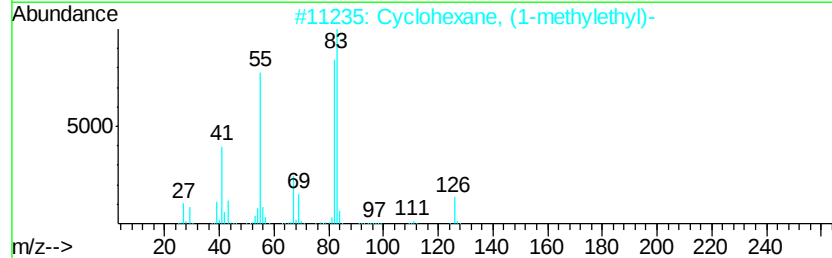
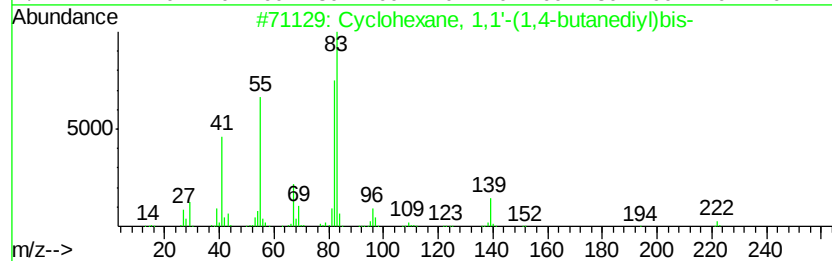
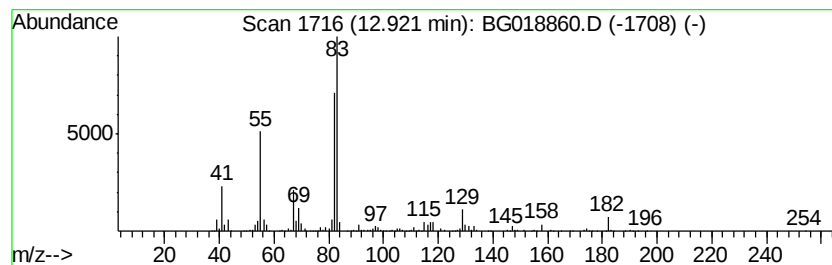
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 Cyclohexane, 1,1'-(1,4-buta... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.92	47.74 ng/ul	3223420	Acenaphthene-d10	14.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,1'-(1,4-butanediol)bis-	222	C16H30	006165-44-2	78
2		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	78
3		Cyclohexane, octyl-	196	C14H28	001795-15-9	78
4		Cyclohexane, pentyl-	154	C11H22	004292-92-6	72
5		Cyclohexane, butyl-	140	C10H20	001678-93-9	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHAD5

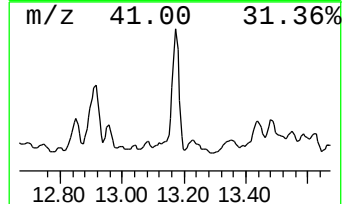
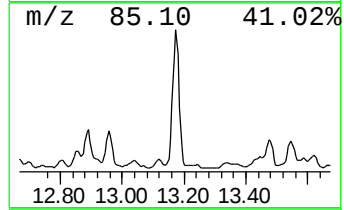
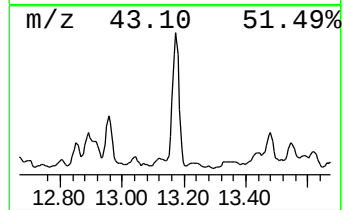
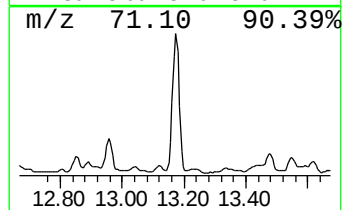
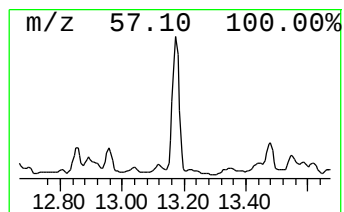
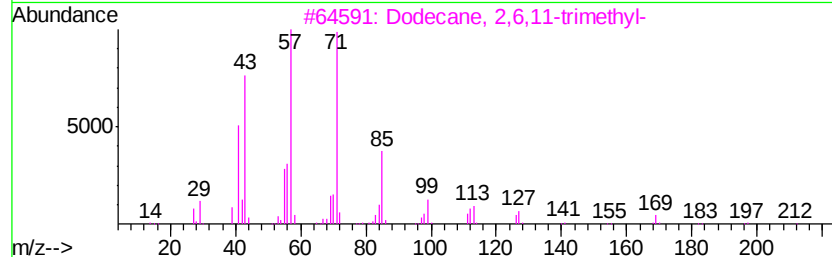
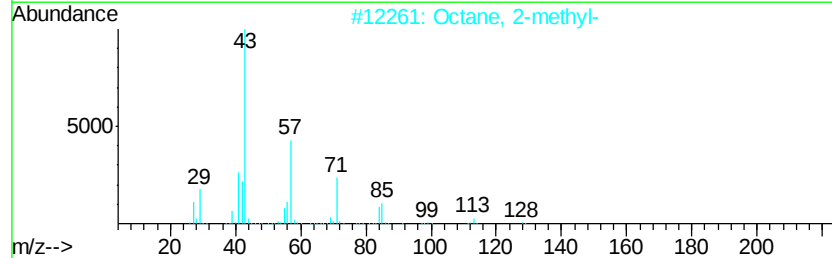
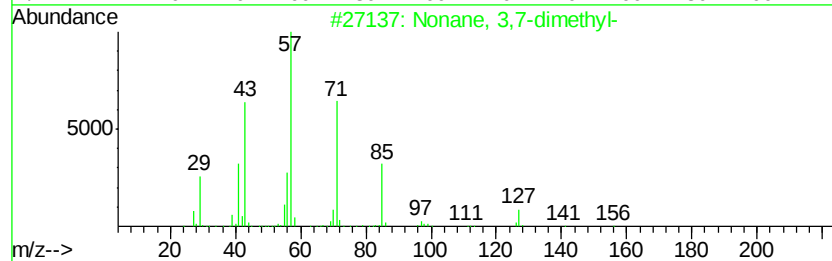
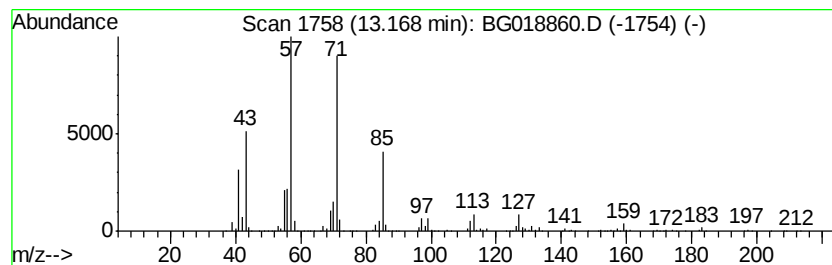
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Quant Title : SVOA CALIBRATION

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

Peak Number 51 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.17	73.22 ng/ul	4943550	Acenaphthene-d10	14.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	91
2		Octane, 2-methyl-	128	C9H20	003221-61-2	87
3		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	83
4		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	80
5		Decane, 5-propyl-	184	C13H28	017312-62-8	74



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

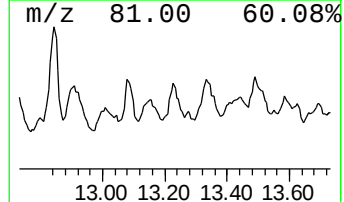
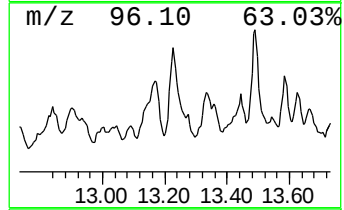
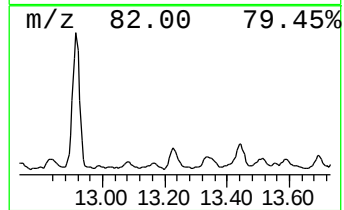
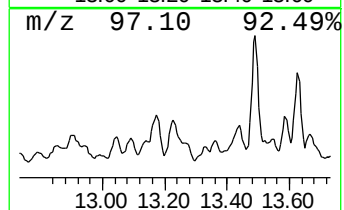
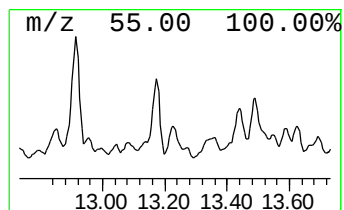
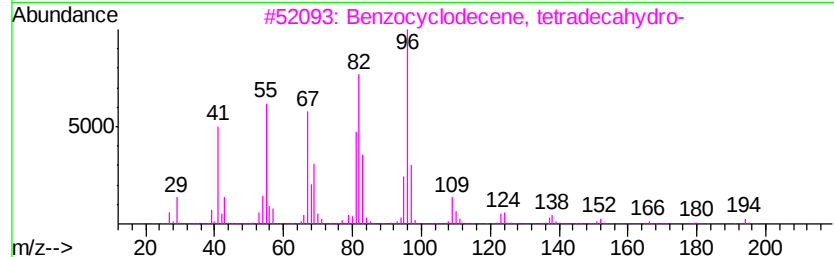
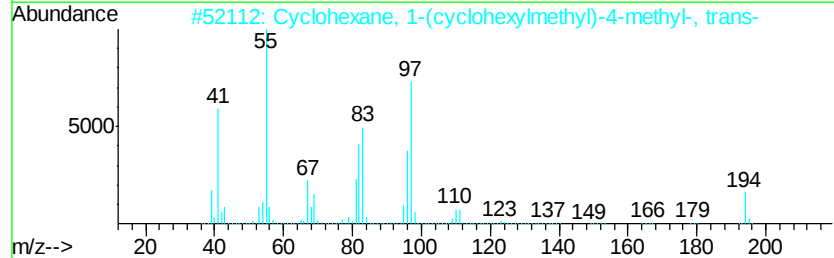
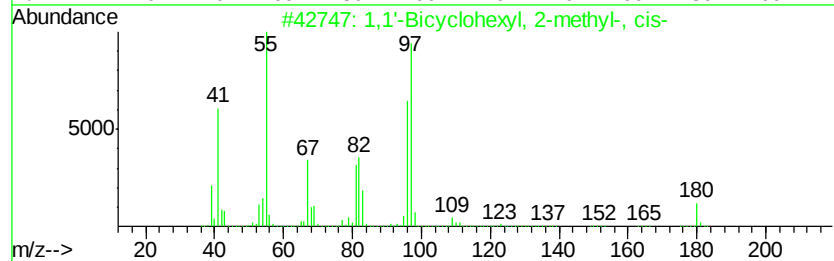
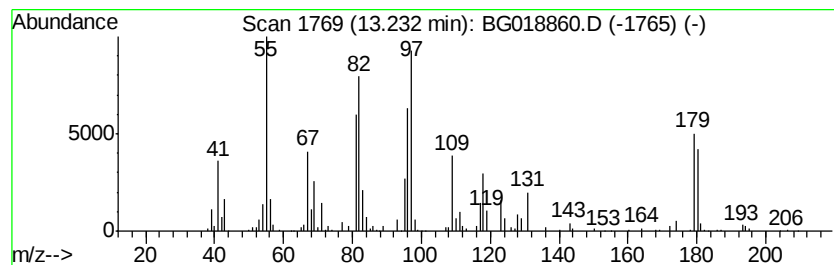
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 1,1'-Bicyclohexyl, 2-methyl... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.23	10.88 ng/ul	734342	Acenaphthene-d10	14.64
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1,1'-Bicyclohexyl, 2-methyl-, cis-	180 C13H24	050991-08-7 53
2		Cyclohexane, 1-(cyclohexylmethyl)...	194 C14H26	054823-98-2 47
3		Benzocyclodecene, tetradecahydro-	194 C14H26	061142-06-1 42
4		1,1'-Bicyclohexyl, 4,4'-dimethyl-	194 C14H26	054823-99-3 38
5		1-(2-Methylpropenyl)aziridine	97 C6H11N	080839-93-6 35



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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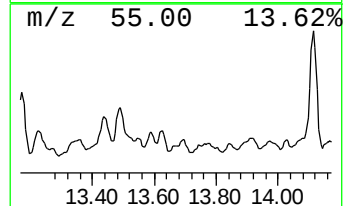
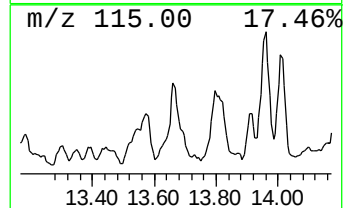
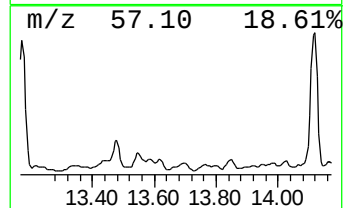
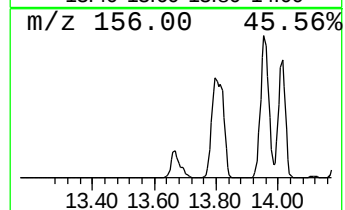
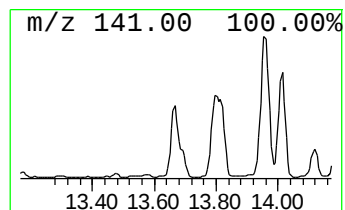
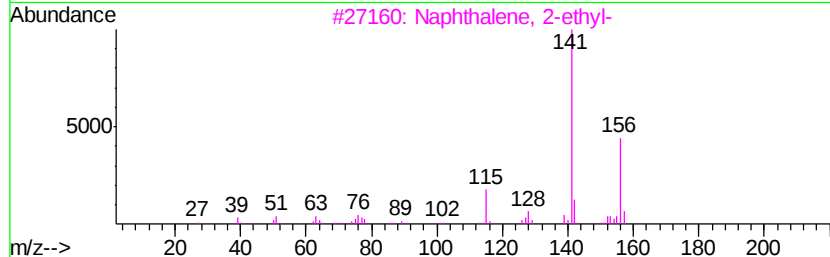
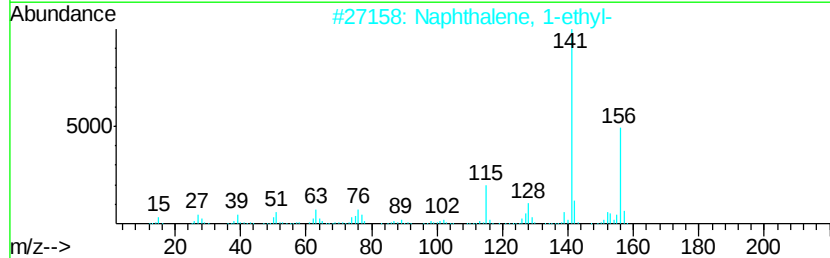
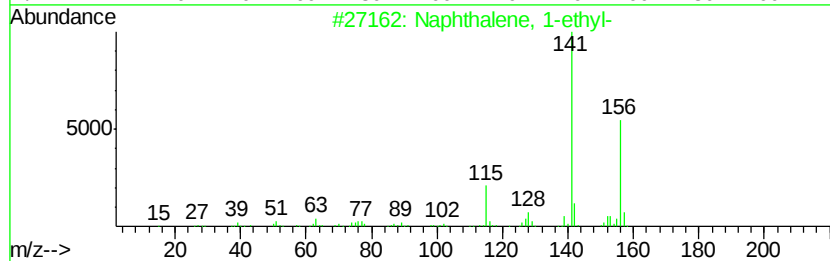
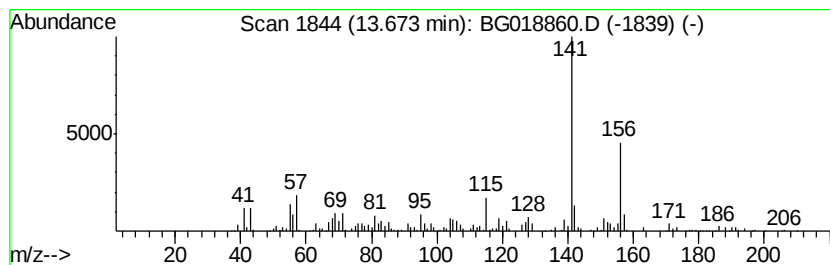
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Quant Title : SVOA CALIBRATION

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

Peak Number 53 Naphthalene, 1-ethyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.67	10.12 ng/ul	683535	Acenaphthene-d10	14.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	94
2		Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	94
3		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94
4		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	93
5		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	90



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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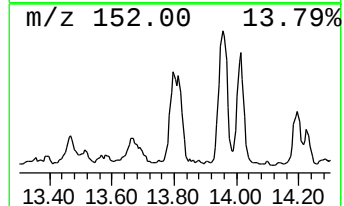
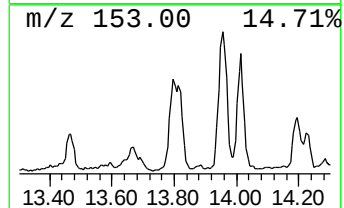
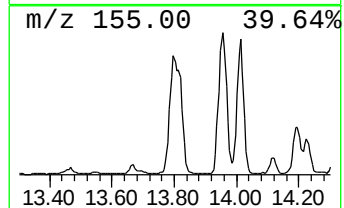
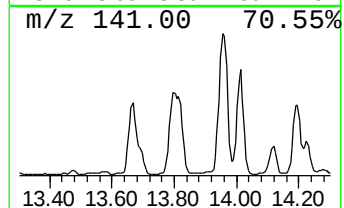
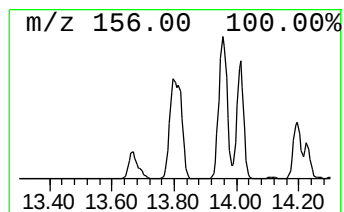
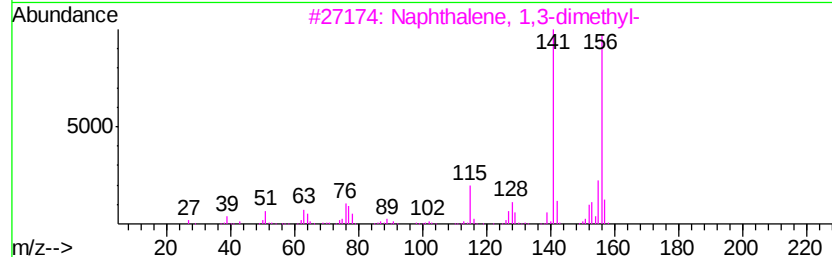
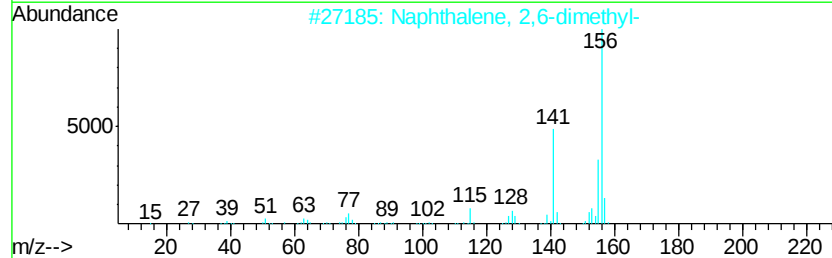
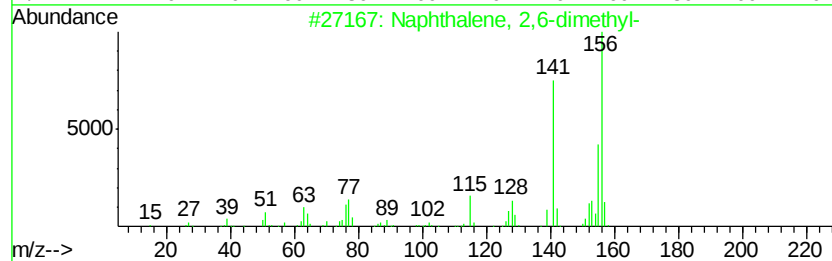
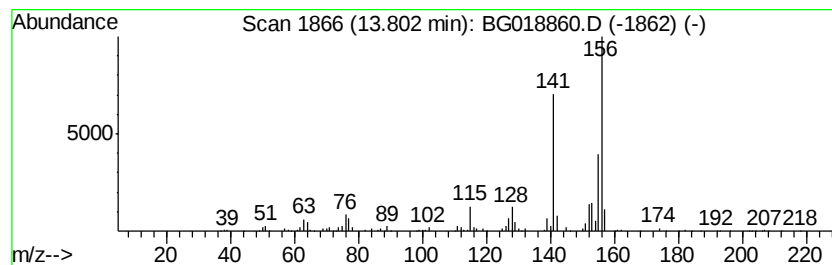
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Quant Title : SVOA CALIBRATION

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

Peak Number 54 Naphthalene, 2,6-dimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.80	16.83 ng/ul	1136090	Acenaphthene-d10	14.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
2			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
4			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	96
5			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHAD5

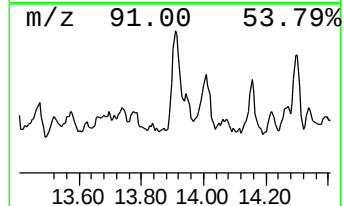
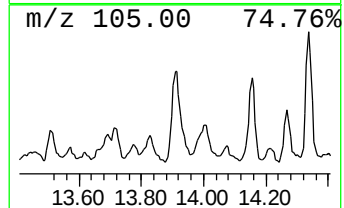
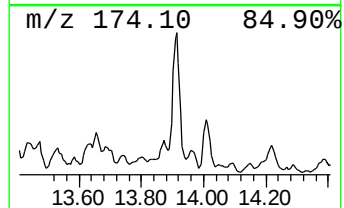
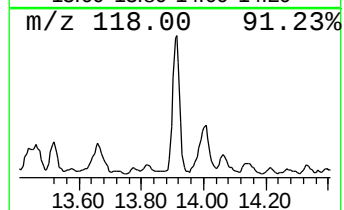
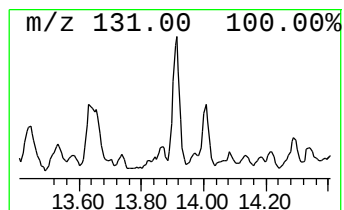
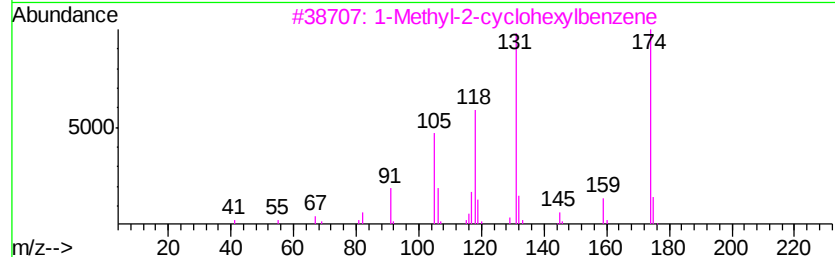
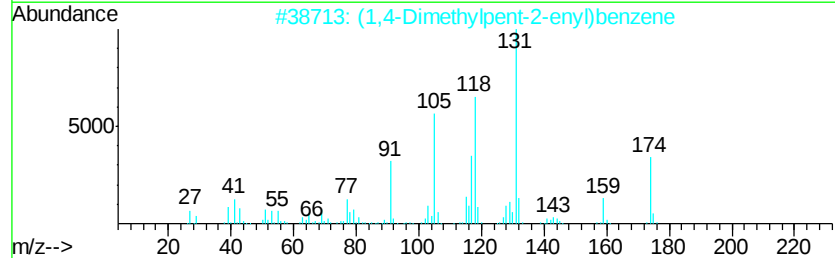
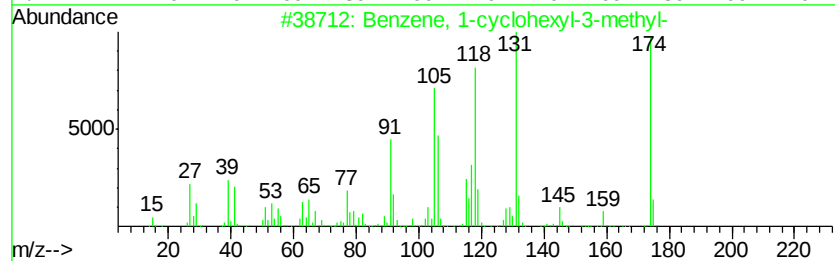
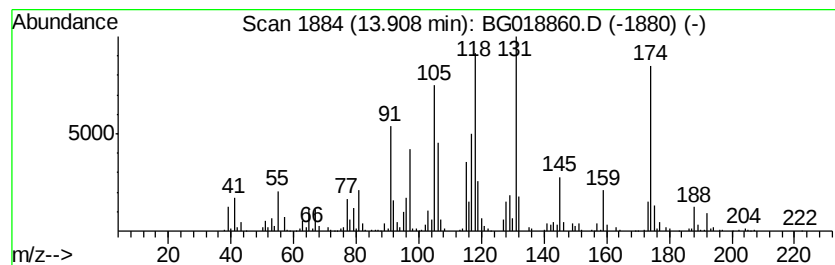
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Quant Title : SVOA CALIBRATION

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

Peak Number 55 Benzene, 1-cyclohexyl-3-met... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.91	17.79 ng/ul	1201180	Acenaphthene-d10	14.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-cyclohexyl-3-methyl-	174	C13H18	004575-46-6	94
2		(1,4-Dimethylpent-2-enyl)benzene	174	C13H18	1000184-97-9	70
3		1-Methyl-2-cyclohexylbenzene	174	C13H18	004501-35-3	62
4		1,2-Ethanediamine, N,N,N'-trimet...	232	C15H24N2	055191-24-7	27
5		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	20



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHAD5

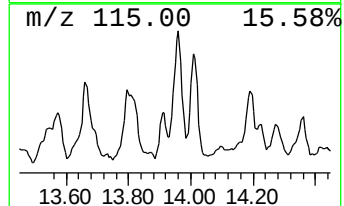
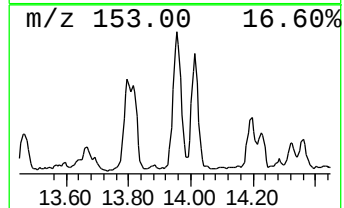
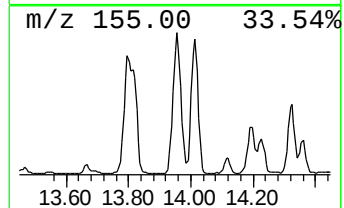
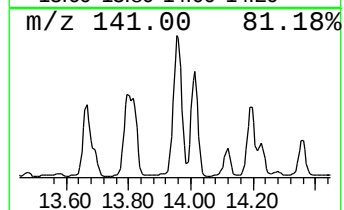
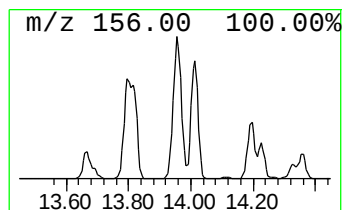
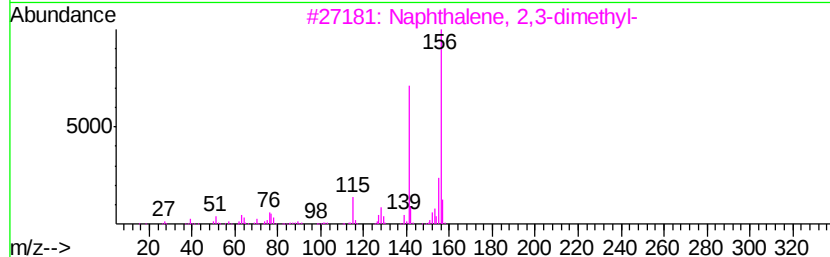
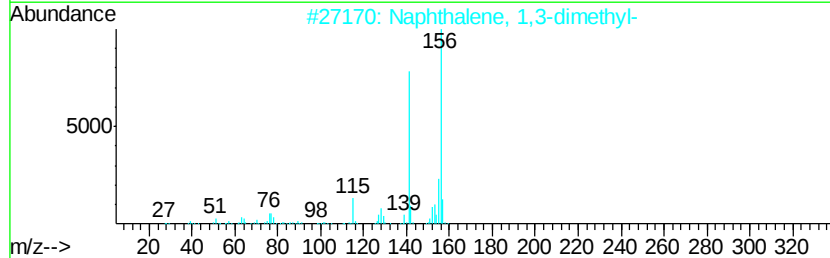
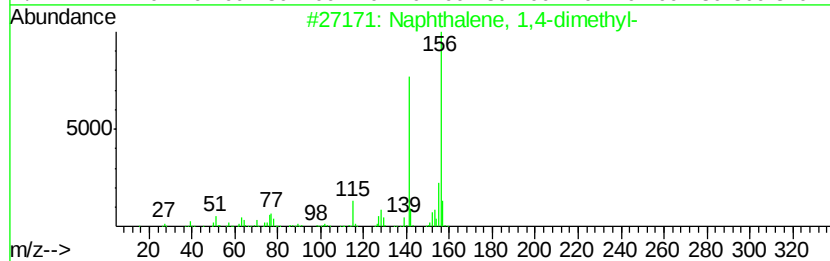
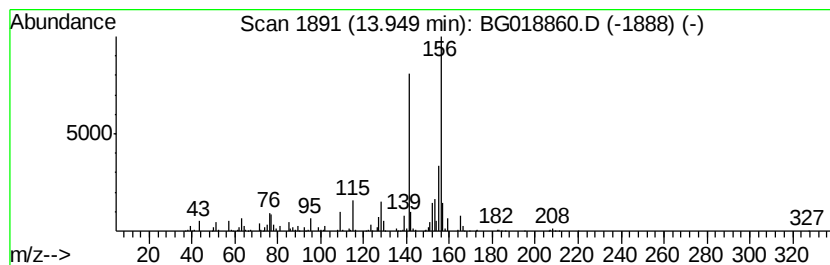
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Quant Title : SVOA CALIBRATION

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

Peak Number 56 Naphthalene, 1,4-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.95	38.39 ng/ul	2591970	Acenaphthene-d10	14.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
2		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
3		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
4		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
5		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHAD5

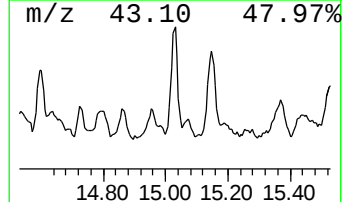
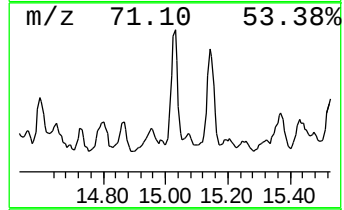
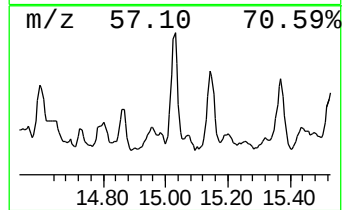
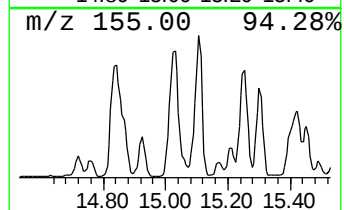
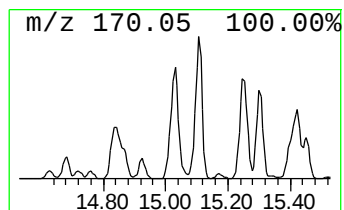
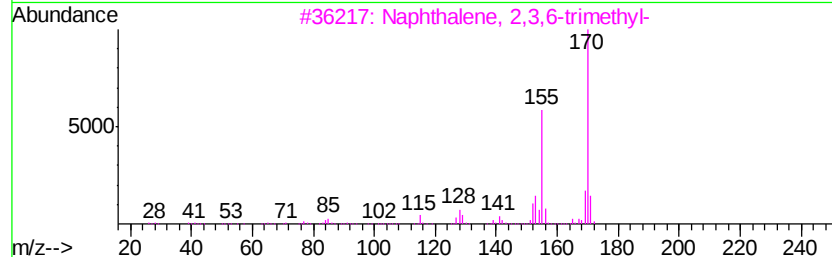
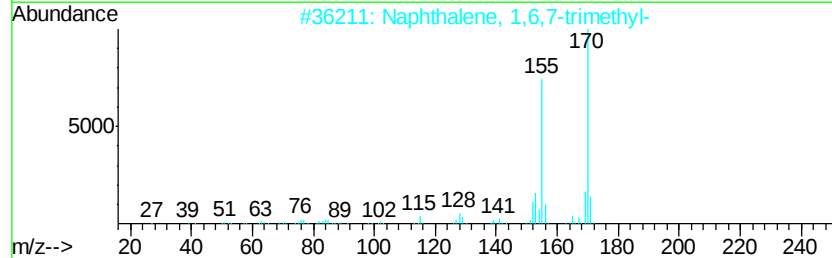
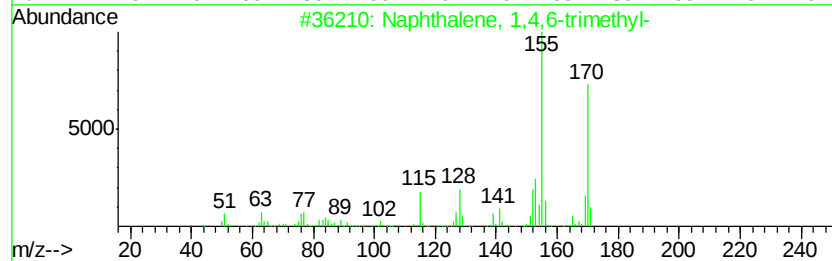
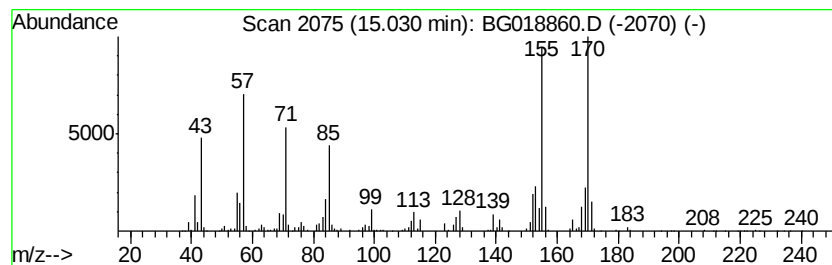
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Quant Title : SVOA CALIBRATION

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

Peak Number 58 Naphthalene, 1,4,6-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.03	29.10 ng/ul	1964470	Acenaphthene-d10	14.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	93
2		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93
3		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93
4		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	92
5		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	92



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHAD5

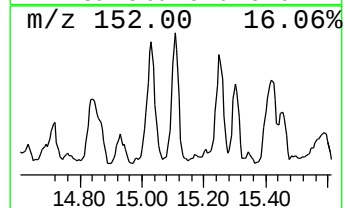
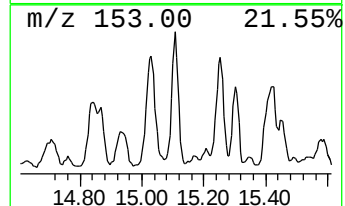
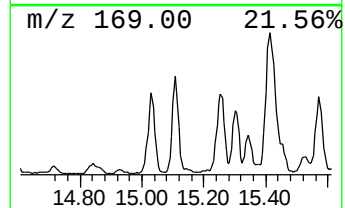
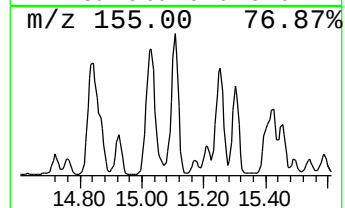
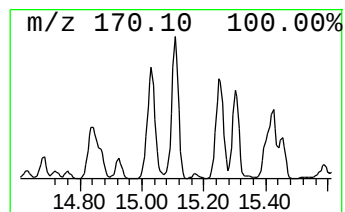
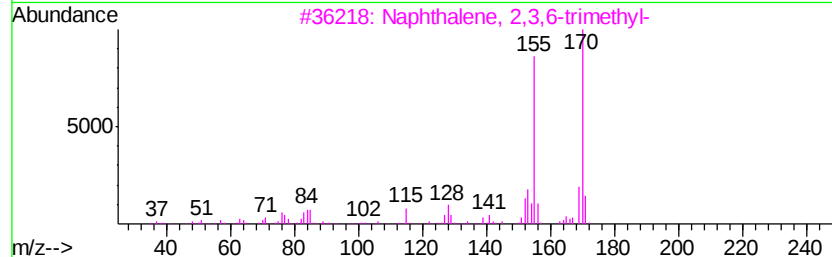
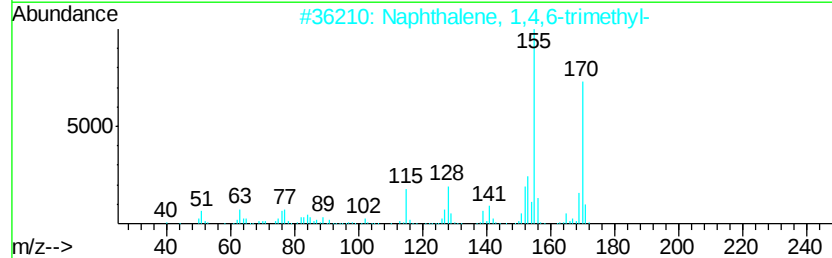
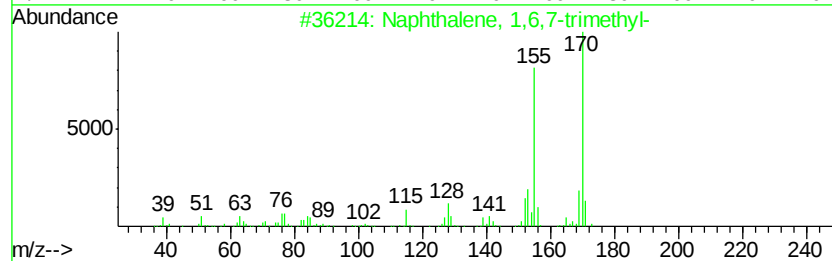
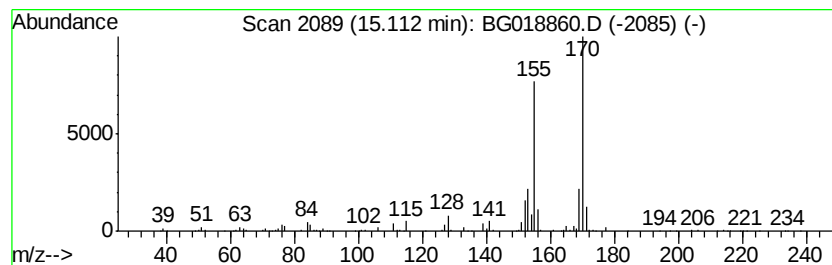
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Quant Title : SVOA CALIBRATION

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

Peak Number 59 Naphthalene, 1,6,7-trimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.11	12.86 ng/ul	868086	Acenaphthene-d10	14.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95
2		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	94
3		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
4		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
5		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHAD5

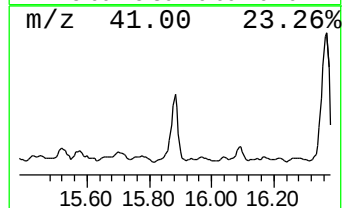
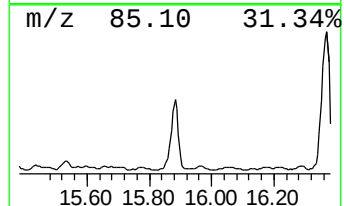
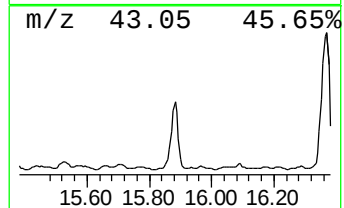
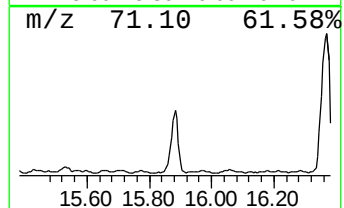
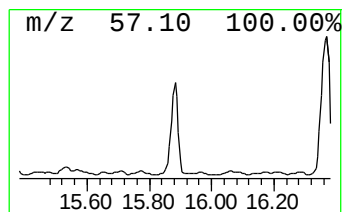
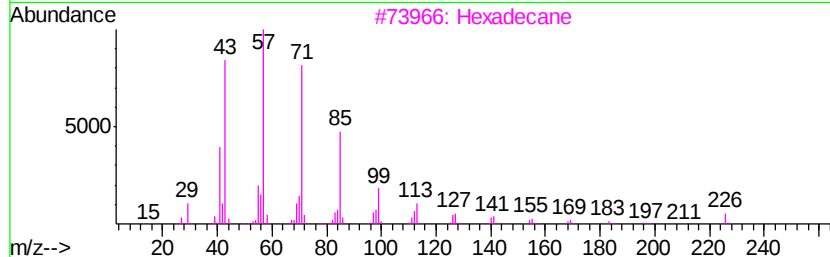
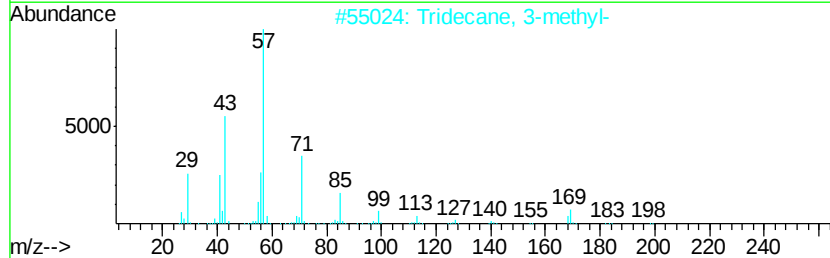
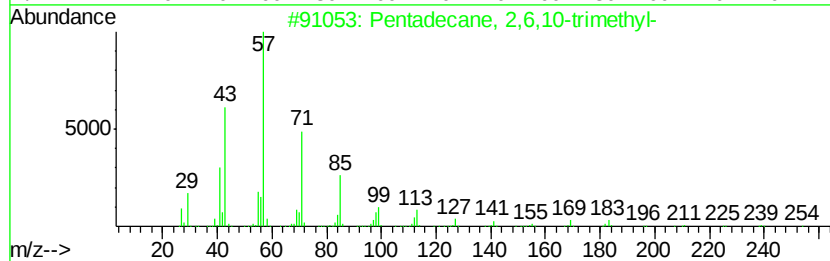
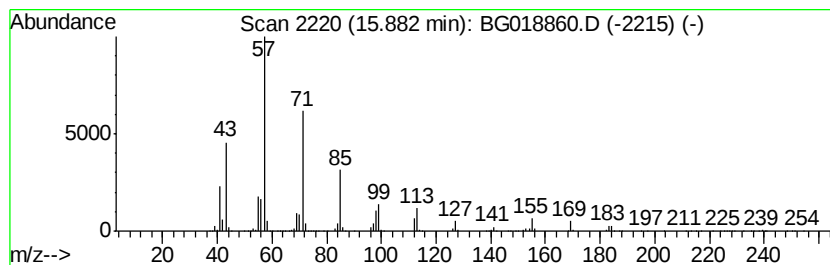
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Quant Title : SVOA CALIBRATION

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

Peak Number 63 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.88	75.24 ng/ul	5080240	Acenaphthene-d10	14.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	76
2		Tridecane, 3-methyl-	198	C14H30	006418-41-3	72
3		Hexadecane	226	C16H34	000544-76-3	64
4		Heptacosane	380	C27H56	000593-49-7	64
5		Tridecane	184	C13H28	000629-50-5	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHAD5

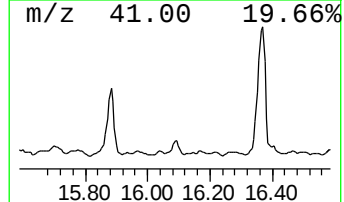
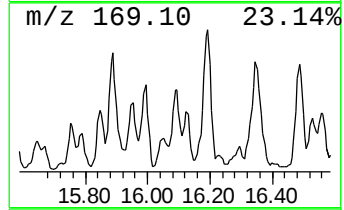
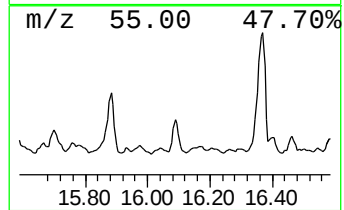
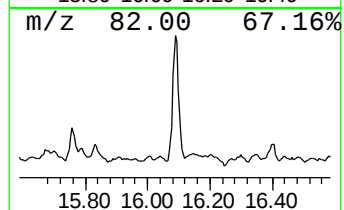
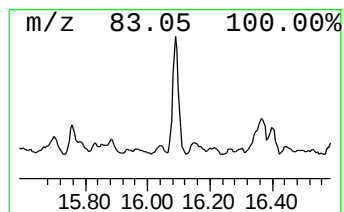
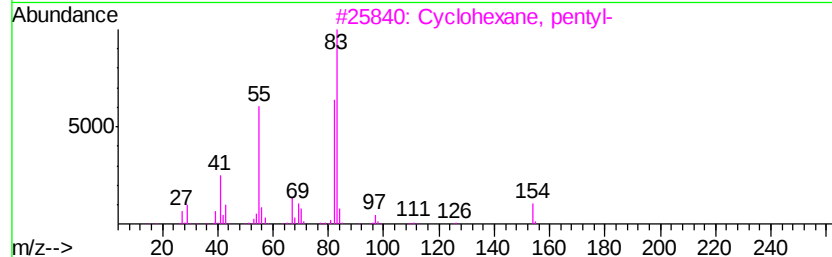
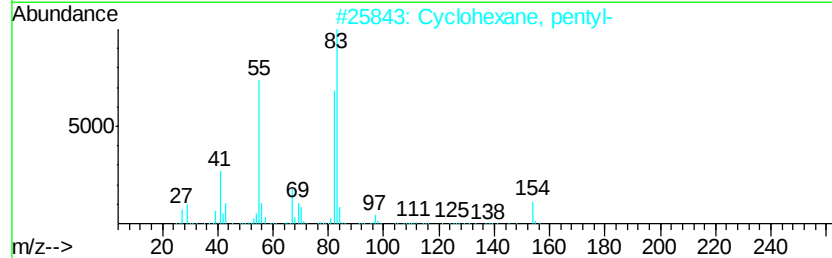
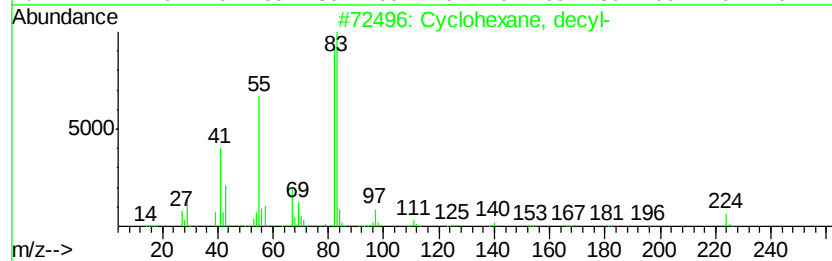
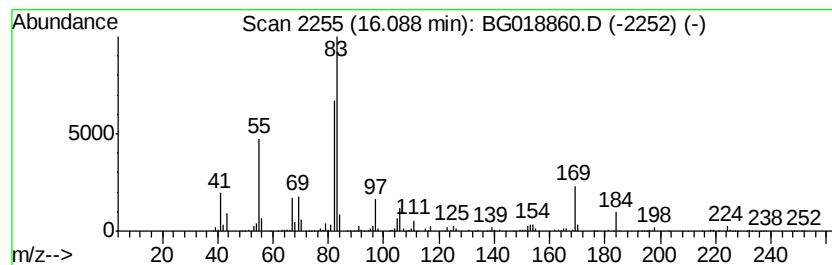
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Quant Title : SVOA CALIBRATION

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

Peak Number 64 (DEL) Alkane: Cyclic16.09 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.09	12.14 ng/ul	893842	Phenanthrene-d10	17.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, decyl-	224	C16H32	001795-16-0	62
2		Cyclohexane, pentyl-	154	C11H22	004292-92-6	58
3		Cyclohexane, pentyl-	154	C11H22	004292-92-6	53
4		Cyclohexane, 1,1'-(1,4-butanedi...	222	C16H30	006165-44-2	50
5		Cyclohexane, butyl-	140	C10H20	001678-93-9	50



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHAD5

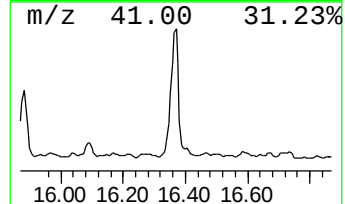
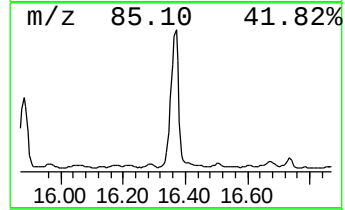
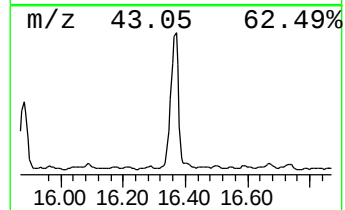
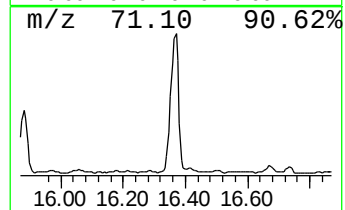
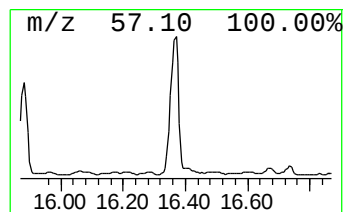
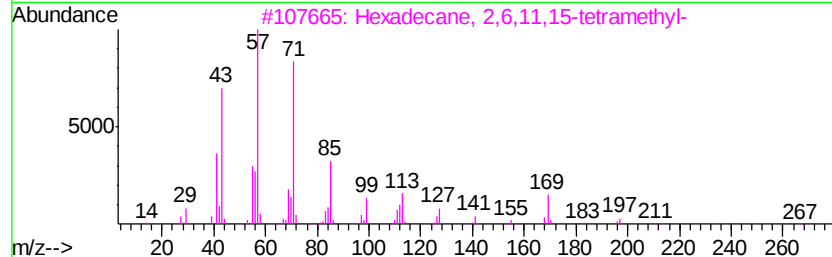
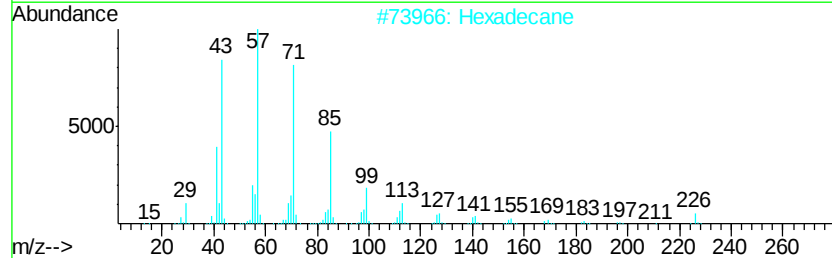
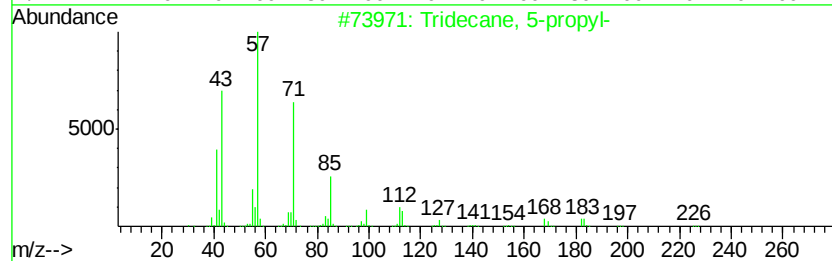
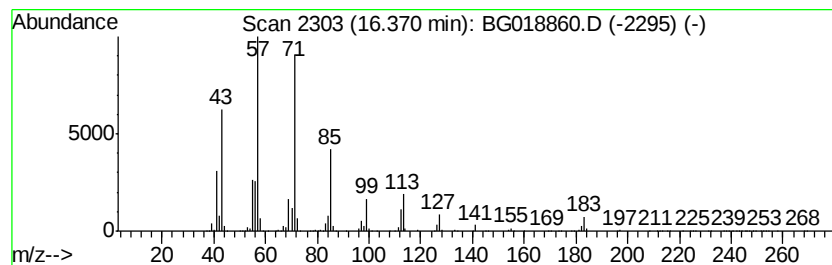
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Quant Title : SVOA CALIBRATION

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

Peak Number 66 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.37	146.26 ng/ul	10765500	Phenanthrene-d10	17.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 5-propyl-	226	C16H34	055045-11-9	87
2		Hexadecane	226	C16H34	000544-76-3	74
3		Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	72
4		Pentadecane, 2-methyl-	226	C16H34	001560-93-6	64
5		Hexadecane	226	C16H34	000544-76-3	59



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHAD5

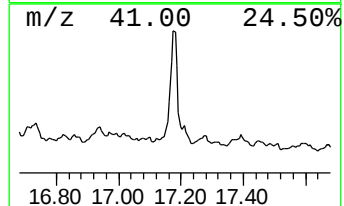
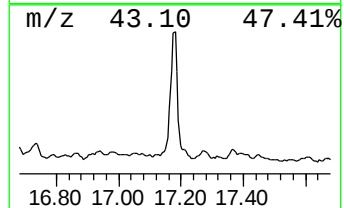
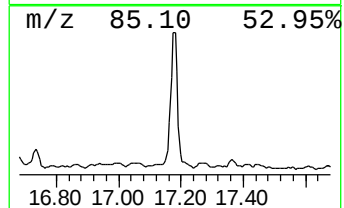
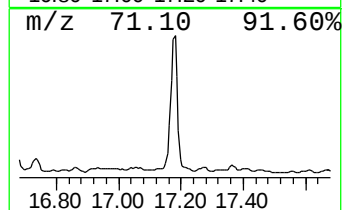
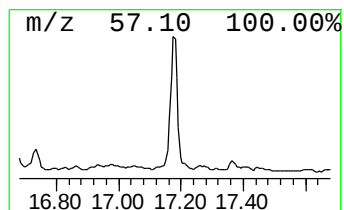
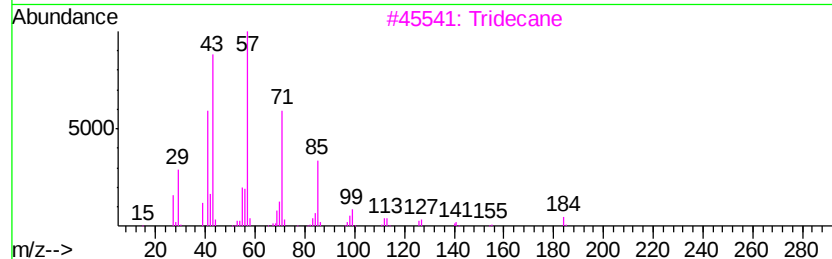
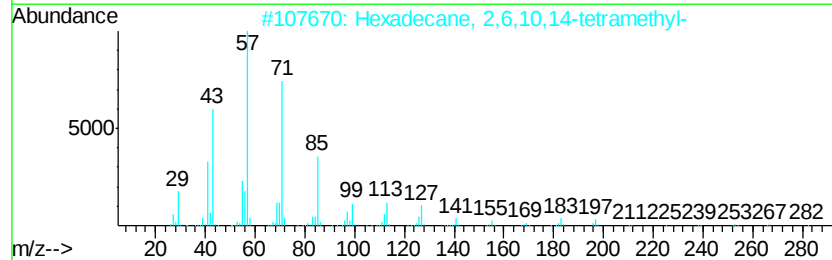
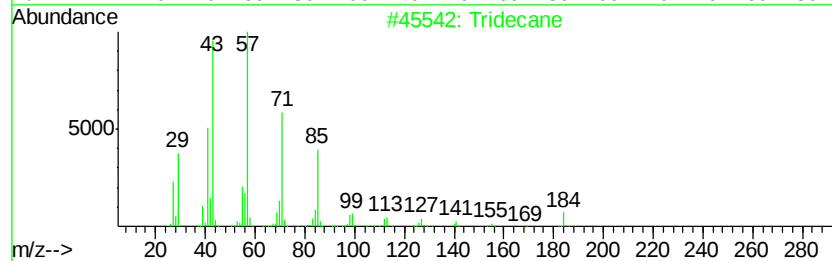
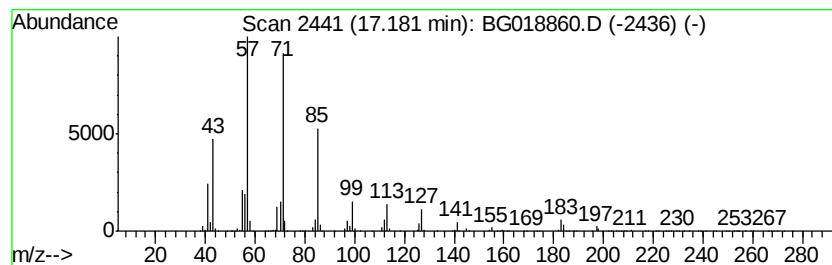
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Quant Title : SVOA CALIBRATION

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

Peak Number 67 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.18	37.76 ng/ul	2779120	Phenanthrene-d10	17.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	91
2			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	91
3			Tridecane	184	C13H28	000629-50-5	87
4			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86
5			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	83



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
Data File : BG018860.D
Acq On : 23 Sep 2015 20:53
Operator : UM/NP
Sample : G3759-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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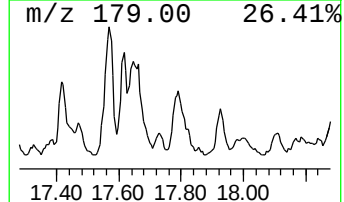
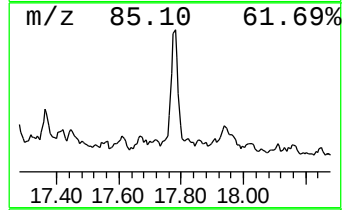
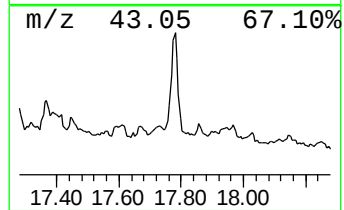
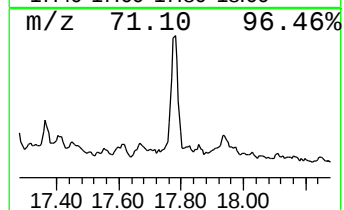
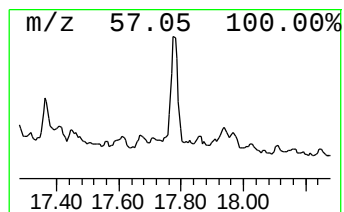
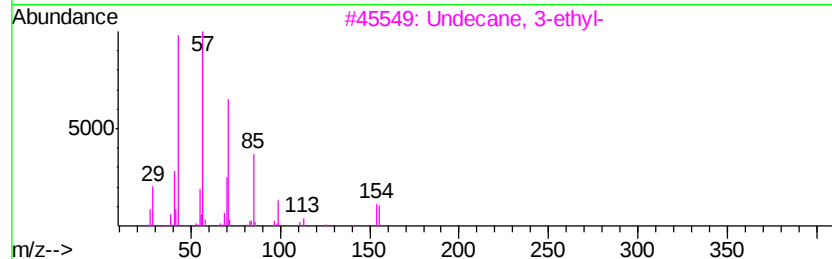
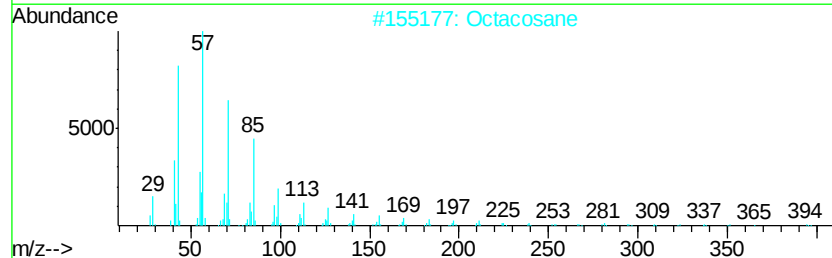
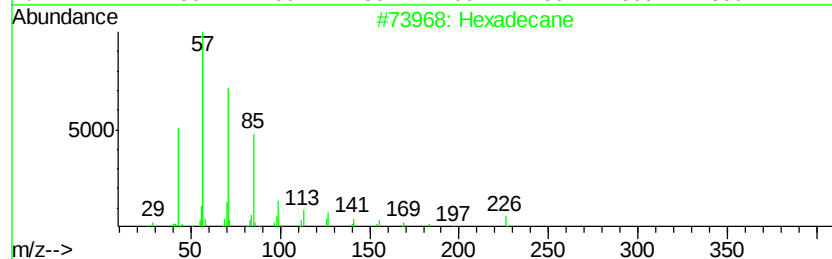
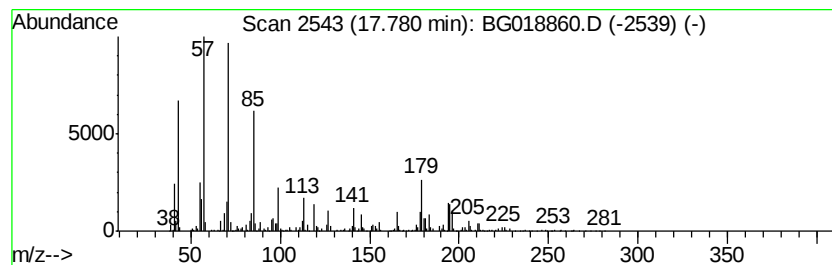
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Quant Title : SVOA CALIBRATION

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

Peak Number 68 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.78	12.02 ng/ul	884680	Phenanthrene-d10	17.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	64
2		Octacosane	394	C28H58	000630-02-4	52
3		Undecane, 3-ethyl-	184	C13H28	017312-58-2	52
4		Undecane, 4,8-dimethyl-	184	C13H28	017301-33-6	49
5		Octane, 2-methyl-	128	C9H20	003221-61-2	49



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092315\
 Data File : BG018860.D
 Acq On : 23 Sep 2015 20:53
 Operator : UM/NP
 Sample : G3759-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHAD5

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	4.8	ng/ul	935409	1	8.00	3864970	20.0
(DEL) Alkane: Cyc...	6.28	4.8	ng/ul	936986	1	8.00	3864970	20.0
(DEL) Alkane: Cyc...	6.49	4.1	ng/ul	799639	1	8.00	3864970	20.0
(DEL) Alkane: Str...	6.56	3.8	ng/ul	727910	1	8.00	3864970	20.0
(DEL) Alkane: Cyc...	6.64	8.2	ng/ul	1589610	1	8.00	3864970	20.0
(DEL) Alkane: Str...	6.67	4.0	ng/ul	764319	1	8.00	3864970	20.0
(DEL) Alkane: Str...	6.90	3.7	ng/ul	714657	1	8.00	3864970	20.0
(DEL) Alkane: Str...	6.99	5.7	ng/ul	1097390	1	8.00	3864970	20.0
Cycloheptane, bromo-	7.72	6.5	ng/ul	1257480	1	8.00	3864970	20.0
unknown-01	7.91	6.0	ng/ul	1153850	1	8.00	3864970	20.0
(DEL) Alkane: Str...	8.07	5.3	ng/ul	1020910	1	8.00	3864970	20.0
unknown-02	8.14	3.8	ng/ul	724500	1	8.00	3864970	20.0
(DEL) Alkane: Str...	8.19	4.7	ng/ul	909381	1	8.00	3864970	20.0
(DEL) Alkane: Cyc...	8.29	11.3	ng/ul	2191250	1	8.00	3864970	20.0
(DEL) Alkane: Cyc...	8.35	4.0	ng/ul	776370	1	8.00	3864970	20.0
Cyclohexanone, 3-...	8.44	4.3	ng/ul	839457	1	8.00	3864970	20.0
(DEL) Alkane: Str...	8.53	11.7	ng/ul	2253100	1	8.00	3864970	20.0
Octane, 1,1'-oxybis-	8.59	4.2	ng/ul	801311	1	8.00	3864970	20.0
Benzene, 1-methyl...	9.01	6.1	ng/ul	1172840	1	8.00	3864970	20.0
1-Heptadecanol	9.08	5.6	ng/ul	1089660	1	8.00	3864970	20.0
(DEL) Alkane: Cyc...	9.32	8.0	ng/ul	1542580	1	8.00	3864970	20.0
unknown-03	9.36	11.2	ng/ul	2163360	1	8.00	3864970	20.0
(DEL) Alkane: Str...	9.48	10.1	ng/ul	2196890	2	10.81	4337110	20.0
(DEL) Alkane: Str...	9.59	5.5	ng/ul	1193400	2	10.81	4337110	20.0
(DEL) Alkane: Str...	9.65	8.1	ng/ul	1764840	2	10.81	4337110	20.0
Naphthalene, deca...	9.73	19.5	ng/ul	4234610	2	10.81	4337110	20.0
(DEL) Alkane: Cyc...	9.94	12.0	ng/ul	2600650	2	10.81	4337110	20.0
(DEL) Alkane: Str...	10.15	9.9	ng/ul	2151740	2	10.81	4337110	20.0
Benzene, 1-methyl...	10.21	4.8	ng/ul	1039840	2	10.81	4337110	20.0
Benzene, 1-methyl...	10.27	3.7	ng/ul	799767	2	10.81	4337110	20.0
(DEL) Alkane: Str...	10.34	5.7	ng/ul	1230020	2	10.81	4337110	20.0
unknown-04	10.51	5.0	ng/ul	1074720	2	10.81	4337110	20.0
Naphthalene, deca...	10.59	3.9	ng/ul	844471	2	10.81	4337110	20.0
(DEL) Alkane: Cyc...	10.67	3.5	ng/ul	763943	2	10.81	4337110	20.0
(DEL) Alkane: Cyc...	10.71	6.3	ng/ul	1356730	2	10.81	4337110	20.0
(DEL) Alkane: Cyc...	11.03	5.9	ng/ul	1278690	2	10.81	4337110	20.0
unknown-05	11.10	4.0	ng/ul	874617	2	10.81	4337110	20.0
(DEL) Alkane: Cyc...	11.31	4.0	ng/ul	863464	2	10.81	4337110	20.0
cis,trans-1,6-Dim...	11.47	4.0	ng/ul	872714	2	10.81	4337110	20.0
(DEL) Alkane: Cyc...	11.51	24.2	ng/ul	5249260	2	10.81	4337110	20.0
unknown-06	11.57	6.4	ng/ul	1384760	2	10.81	4337110	20.0
(DEL) Alkane: Str...	11.65	11.4	ng/ul	2468780	2	10.81	4337110	20.0
1H-Indene, 2,3-di...	11.72	8.3	ng/ul	1809250	2	10.81	4337110	20.0
(DEL) Alkane: Str...	11.83	22.2	ng/ul	4821180	2	10.81	4337110	20.0
Naphthalene, 1,2,...	12.00	6.4	ng/ul	1397120	2	10.81	4337110	20.0
(DEL) Alkane: Cyc...	12.09	6.2	ng/ul	1335470	2	10.81	4337110	20.0
2-Octenal, (E)-	12.16	4.6	ng/ul	990543	2	10.81	4337110	20.0
(DEL) Alkane: Cyc...	12.21	4.9	ng/ul	1067440	2	10.81	4337110	20.0
unknown-07	12.85	20.2	ng/ul	1363050	3	14.64	1350350	20.0

cyclohexane, 1,1'...	12.92	47.7	ng/ul	3223420	3	14.64	1350350	20.0
(DEL) Alkane: Str...	13.17	73.2	ng/ul	4943550	3	14.64	1350350	20.0
1,1'-Bicyclohexyl...	13.23	10.9	ng/ul	734342	3	14.64	1350350	20.0
Naphthalene, 1-et...	13.67	10.1	ng/ul	683535	3	14.64	1350350	20.0
Naphthalene, 2,6-...	13.80	16.8	ng/ul	1136090	3	14.64	1350350	20.0
Benzene, 1-cycloh...	13.91	17.8	ng/ul	1201180	3	14.64	1350350	20.0
Naphthalene, 1,4-...	13.95	38.4	ng/ul	2591970	3	14.64	1350350	20.0
Naphthalene, 1,4,...	15.03	29.1	ng/ul	1964470	3	14.64	1350350	20.0
Naphthalene, 1,6,...	15.11	12.9	ng/ul	868086	3	14.64	1350350	20.0
(DEL) Alkane: Str...	15.88	75.2	ng/ul	5080240	3	14.64	1350350	20.0
(DEL) Alkane: Cyc...	16.09	12.1	ng/ul	893842	4	17.37	1472110	20.0
(DEL) Alkane: Str...	16.37	146.3	ng/ul	10765500	4	17.37	1472110	20.0
(DEL) Alkane: Str...	17.18	37.8	ng/ul	2779120	4	17.37	1472110	20.0
(DEL) Alkane: Str...	17.78	12.0	ng/ul	884680	4	17.37	1472110	20.0

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