

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
 Data File : BG019338.D
 Acq On : 24 Oct 2015 16:07
 Operator : UM/NP
 Sample : G4057-22
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5LQ4

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-BG102315.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	3.208	57	63	71	rVV2	63465	122232	5.29%	0.321%
2	3.290	71	77	89	rVV	260939	391403	16.93%	1.027%
3	7.373	766	772	779	rBV	60104	108658	4.70%	0.285%
4	7.550	793	802	809	rVB	191073	308210	13.33%	0.809%
5	7.632	809	816	822	rBV4	56823	102900	4.45%	0.270%
6	7.761	825	838	846	rVB2	202999	447854	19.37%	1.175%
7	8.055	882	888	894	rVB2	45000	85294	3.69%	0.224%
8	8.237	913	919	926	rVV	212655	373187	16.14%	0.979%
9	8.549	967	972	978	rVB	98799	173294	7.50%	0.455%
10	8.625	978	985	996	rBV7	36760	104287	4.51%	0.274%
11	8.889	1022	1030	1033	rBV	152189	265736	11.50%	0.697%
12	8.936	1033	1038	1046	rVB	176100	324911	14.06%	0.852%
13	9.212	1076	1085	1090	rBV3	63047	113797	4.92%	0.299%
14	9.318	1099	1103	1106	rVV2	97592	171840	7.43%	0.451%
15	9.354	1106	1109	1113	rVV	144803	227378	9.84%	0.596%
16	9.406	1113	1118	1130	rVB	267315	491017	21.24%	1.288%
17	9.518	1130	1137	1143	rBV5	77228	169098	7.32%	0.444%
18	9.612	1149	1153	1157	rVB4	51446	80714	3.49%	0.212%
19	9.671	1157	1163	1168	rBV	443806	759538	32.86%	1.992%
20	9.730	1168	1173	1179	rVB6	43034	94419	4.08%	0.248%
21	9.794	1179	1184	1194	rVB3	154367	295535	12.78%	0.775%
22	10.012	1211	1221	1228	rVB2	84660	170915	7.39%	0.448%
23	10.135	1235	1242	1247	rBV2	287787	531340	22.99%	1.394%
24	10.288	1265	1268	1271	rVV3	62212	91714	3.97%	0.241%
25	10.341	1272	1277	1283	rVB	113121	206106	8.92%	0.541%
26	10.675	1327	1334	1342	rBV	411423	769287	33.28%	2.018%
27	10.875	1358	1368	1374	rBV	169367	390737	16.90%	1.025%
28	10.934	1374	1378	1386	rVB8	66744	165953	7.18%	0.435%
29	11.069	1386	1401	1406	rBV	295846	623171	26.96%	1.635%
30	11.122	1406	1410	1417	rVV3	67133	139326	6.03%	0.365%
31	11.198	1417	1423	1431	rVB	361836	650704	28.15%	1.707%
32	11.316	1436	1443	1454	rBV7	34254	118605	5.13%	0.311%
33	11.410	1454	1459	1466	rVB6	89260	173539	7.51%	0.455%
34	11.475	1466	1470	1478	rVB5	47960	93589	4.05%	0.246%

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35	11.592	1485	1490	1494	rBV	106743	193800	8.38%	0.508%
36	11.645	1494	1499	1506	rVB3	326390	585210	25.32%	1.535%
37	11.815	1520	1528	1532	rBV5	55949	95533	4.13%	0.251%
38	11.874	1532	1538	1542	rBV	235807	356268	15.41%	0.935%
39	11.921	1542	1546	1552	rVB	101380	165093	7.14%	0.433%
40	12.156	1581	1586	1591	rBV	150863	244303	10.57%	0.641%
41	12.238	1595	1600	1605	rBV	81467	126571	5.48%	0.332%
42	12.444	1630	1635	1641	rVB	91449	133924	5.79%	0.351%
43	12.591	1652	1660	1663	rBV6	44627	88612	3.83%	0.232%
44	12.732	1678	1684	1689	rVV2	387139	656511	28.40%	1.722%
45	12.797	1690	1695	1702	rVB7	146353	319682	13.83%	0.839%
46	12.867	1702	1707	1711	rBV2	63713	103576	4.48%	0.272%
47	12.914	1711	1715	1722	rBV5	115856	196134	8.48%	0.515%
48	13.008	1727	1731	1734	rBV2	145384	206742	8.94%	0.542%
49	13.049	1734	1738	1744	rVV2	126225	212426	9.19%	0.557%
50	13.120	1747	1750	1759	rVB	171847	309345	13.38%	0.812%
51	13.225	1760	1768	1772	rBV6	302406	631118	27.30%	1.656%
52	13.272	1772	1776	1782	rVB3	376112	659177	28.52%	1.729%
53	13.343	1782	1788	1790	rBV4	72862	139114	6.02%	0.365%
54	13.455	1802	1807	1813	rVB6	40721	74567	3.23%	0.196%
55	13.601	1828	1832	1837	rBV5	62820	94909	4.11%	0.249%
56	13.719	1847	1852	1853	rBV3	83814	112928	4.89%	0.296%
57	13.772	1858	1861	1866	rVV5	52071	98251	4.25%	0.258%
58	13.825	1866	1870	1877	rVB	253817	420639	18.20%	1.103%
59	13.995	1893	1899	1901	rBV	188328	292635	12.66%	0.768%
60	14.030	1901	1905	1912	rVB5	198117	363209	15.71%	0.953%
61	14.118	1912	1920	1925	rVB5	133189	284427	12.30%	0.746%
62	14.189	1925	1932	1934	rBV4	117062	220004	9.52%	0.577%
63	14.259	1939	1944	1950	rVB	752170	1180623	51.07%	3.097%
64	14.348	1953	1959	1968	rVV4	281666	617631	26.72%	1.620%
65	14.430	1968	1973	1977	rVV2	111874	248508	10.75%	0.652%
66	14.471	1978	1980	1986	rVV5	107742	207723	8.99%	0.545%
67	14.559	1986	1995	2003	rVB	712561	1257261	54.39%	3.298%
68	14.712	2017	2021	2024	rBV2	81120	121100	5.24%	0.318%
69	14.859	2040	2046	2052	rBV3	619997	1163483	50.33%	3.052%
70	14.918	2052	2056	2060	rVV	257824	387313	16.75%	1.016%
71	14.959	2060	2063	2067	rVV5	60121	110764	4.79%	0.291%

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72	15.029	2067	2075	2083	rVB6	281458	689354	29.82%	1.808%
73	15.141	2090	2094	2097	rBV3	70387	117105	5.07%	0.307%
74	15.176	2097	2100	2105	rVV7	77131	158233	6.85%	0.415%
75	15.229	2106	2109	2112	rVB4	55528	69726	3.02%	0.183%
76	15.323	2121	2125	2131	rVB4	71647	111863	4.84%	0.293%
77	15.393	2131	2137	2142	rBV5	64177	164222	7.10%	0.431%
78	15.623	2172	2176	2180	rBV4	89604	149540	6.47%	0.392%
79	15.723	2190	2193	2197	rBV5	55114	79602	3.44%	0.209%
80	15.770	2198	2201	2206	rVV3	62787	131704	5.70%	0.345%
81	15.846	2208	2214	2220	rVB	1030986	1576004	68.18%	4.134%
82	15.946	2225	2231	2238	rVB2	528301	856275	37.04%	2.246%
83	16.087	2251	2255	2263	rVB3	94345	178244	7.71%	0.468%
84	16.169	2265	2269	2271	rBV5	53062	76428	3.31%	0.200%
85	16.204	2271	2275	2279	rVB2	78040	117856	5.10%	0.309%
86	16.269	2279	2286	2289	rBV	114723	214012	9.26%	0.561%
87	16.762	2365	2370	2376	rBV9	36132	99718	4.31%	0.262%
88	16.880	2386	2390	2394	rBV6	86093	138904	6.01%	0.364%
89	17.250	2451	2453	2458	rVB4	68574	75824	3.28%	0.199%
90	17.321	2461	2465	2469	rVB5	58060	91431	3.96%	0.240%
91	17.597	2506	2512	2518	rBV2	743264	1179277	51.01%	3.094%
92	17.697	2523	2529	2535	rVV	1225318	1843021	79.73%	4.835%
93	17.779	2539	2543	2549	rVB4	75231	117319	5.08%	0.308%
94	18.460	2655	2659	2664	rVB2	96251	127346	5.51%	0.334%
95	19.718	2869	2873	2878	rBV	92424	117468	5.08%	0.308%
96	19.965	2909	2915	2921	rVB	1613041	2292022	99.15%	6.013%
97	20.223	2956	2959	2964	rVB3	53807	70349	3.04%	0.185%
98	21.880	3235	3241	3251	rVB	908481	1532672	66.30%	4.021%
99	25.041	3768	3779	3790	rVB	819335	2311658	100.00%	6.064%
100	25.276	3807	3819	3827	rBV	472509	1417354	61.31%	3.718%

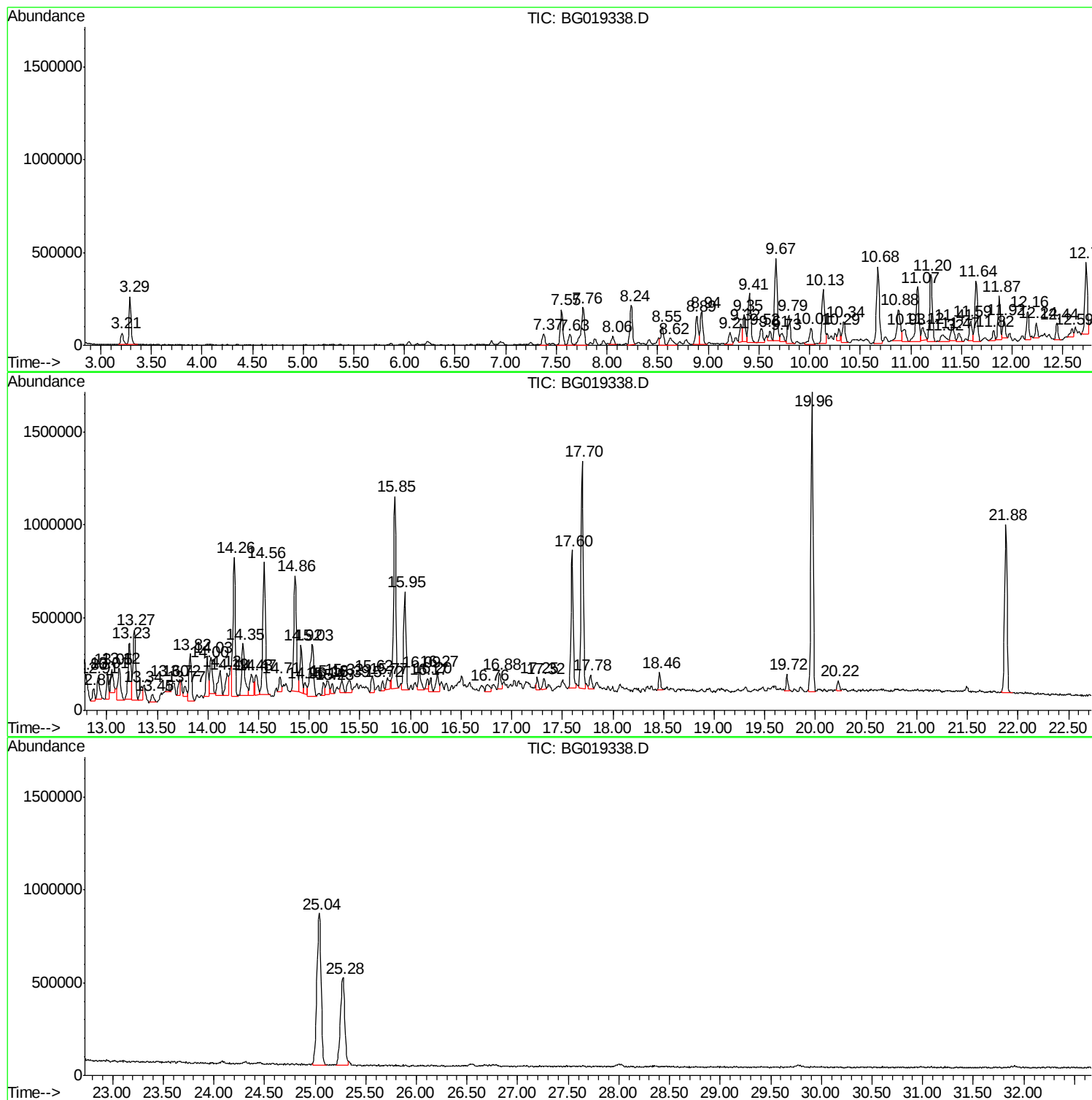
Sum of corrected areas: 38119933

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102315.M
Quant Title : SVOA CALIBRATION

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



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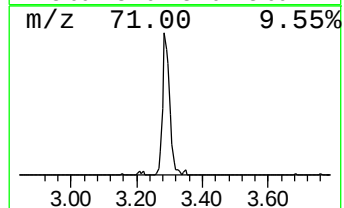
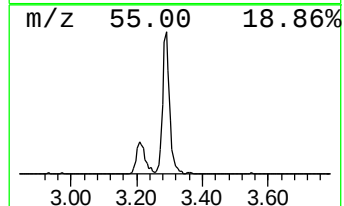
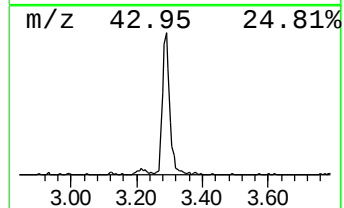
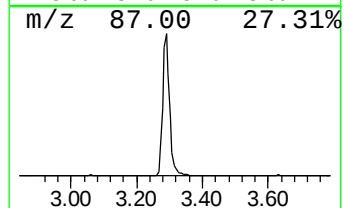
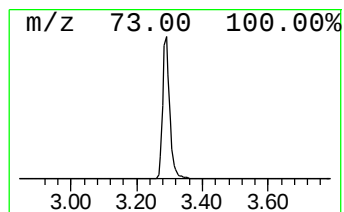
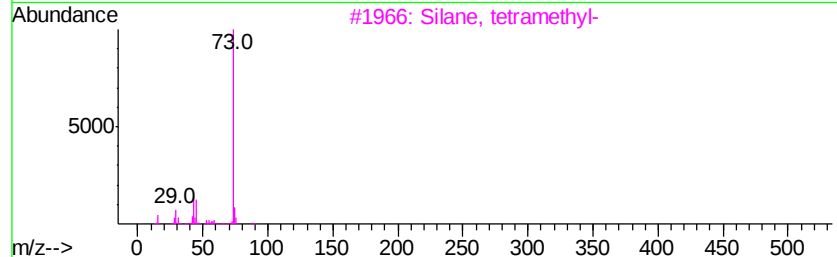
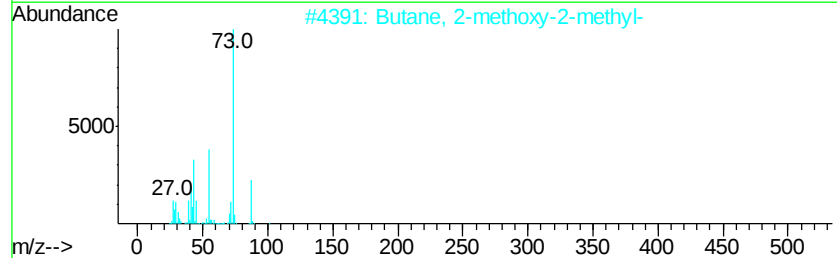
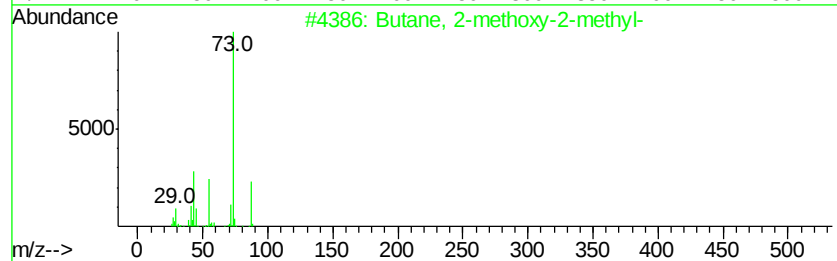
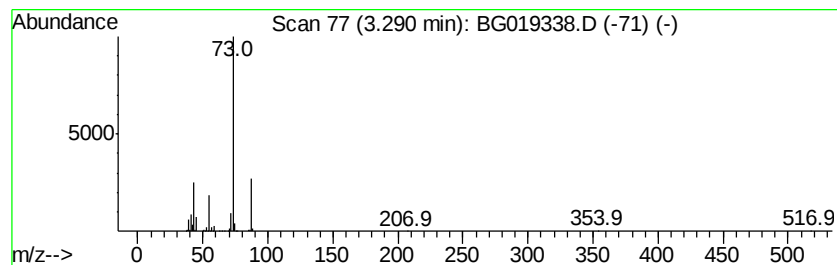
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102315.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.29	20.98 ng/ul	391403	1,4-Dichlorobenzene-d4	8.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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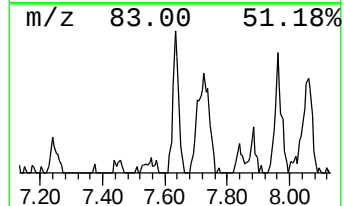
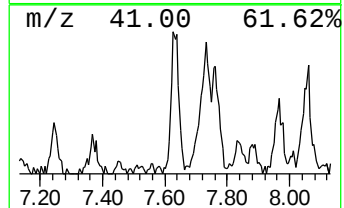
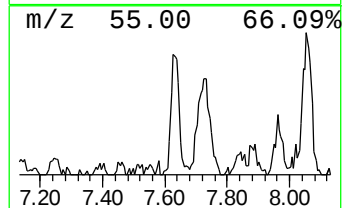
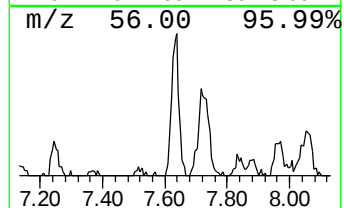
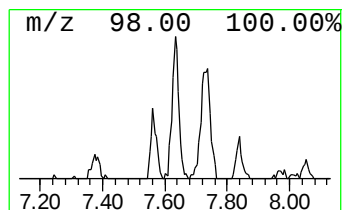
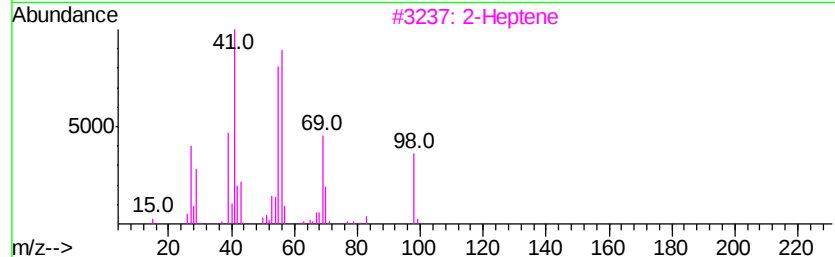
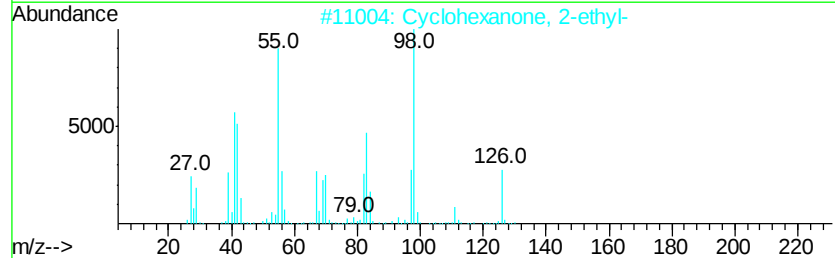
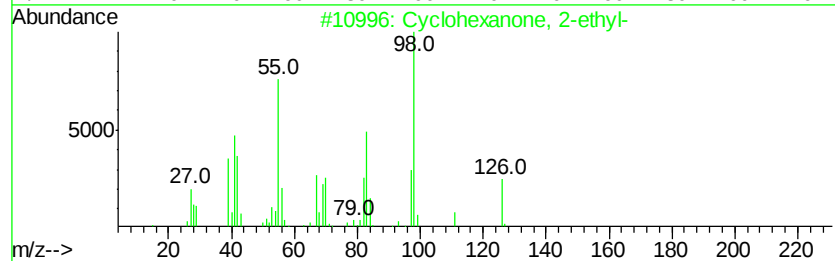
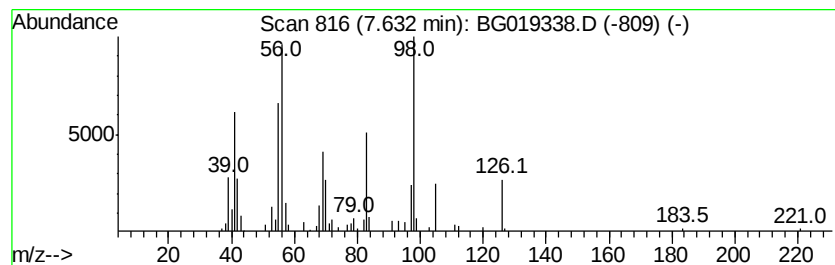
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclohexanone, 2-ethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	5.51 ng/ul	102900	1,4-Dichlorobenzene-d4	8.24
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexanone, 2-ethyl-	126 C8H14O	004423-94-3 70
2		Cyclohexanone, 2-ethyl-	126 C8H14O	004423-94-3 62
3		2-Heptene	98 C7H14	000592-77-8 58
4		Cyclooctanone	126 C8H14O	000502-49-8 58
5		Isopropylcyclobutane	98 C7H14	000872-56-0 58



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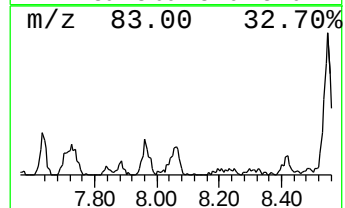
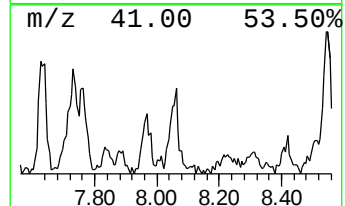
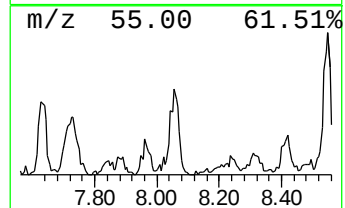
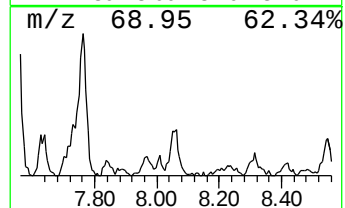
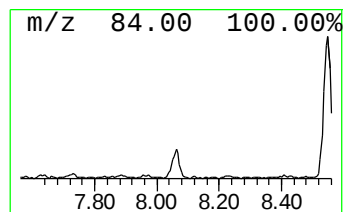
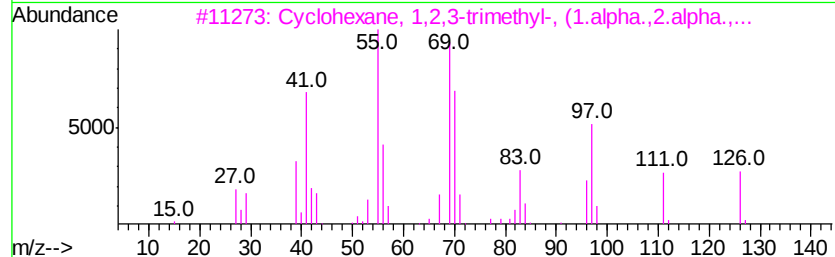
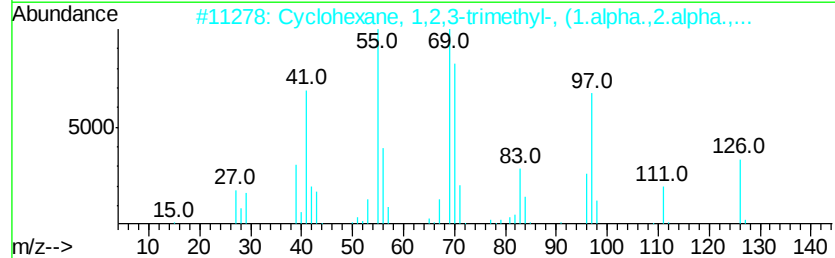
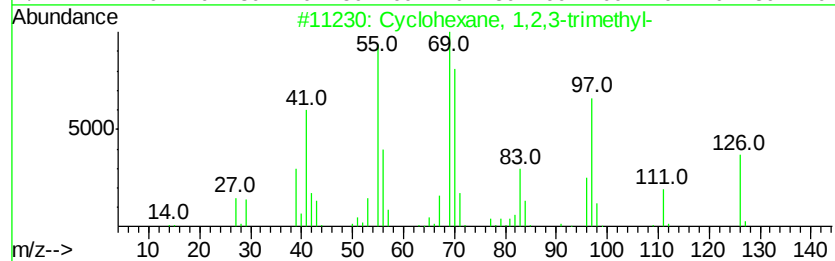
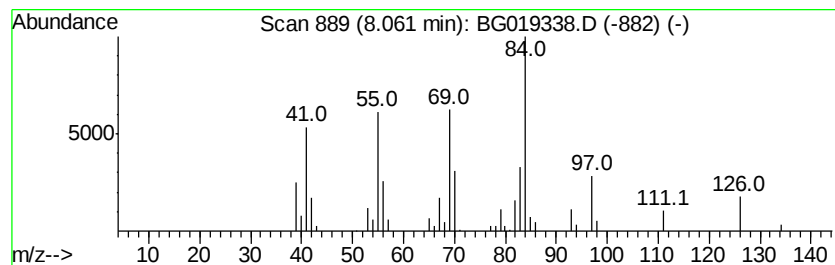
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TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Cyclic8.06 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.06	4.57 ng/ul	85294	1,4-Dichlorobenzene-d4	8.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,2,3-trimethyl-	126	C9H18	001678-97-3	62
2		Cyclohexane, 1,2,3-trimethyl-, (...	126	C9H18	001839-88-9	62
3		Cyclohexane, 1,2,3-trimethyl-, (...	126	C9H18	007667-55-2	58
4		4-Heptafluorobutylvloxvhexadecane	438	C20H33F7O2	1000282-97-2	35
5		Bicyclo[2.2.2]octan-1-ol	126	C8H14O	020534-58-1	35



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
Operator : UM/NP
Sample : G4057-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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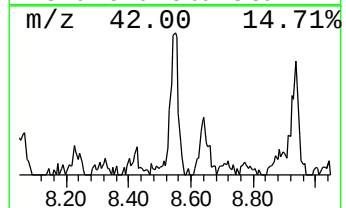
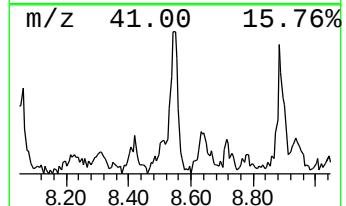
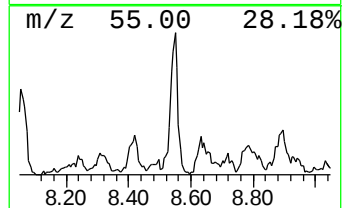
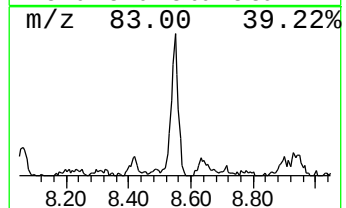
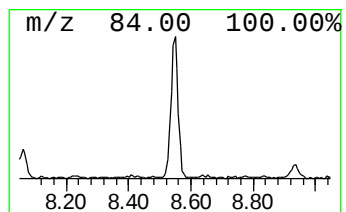
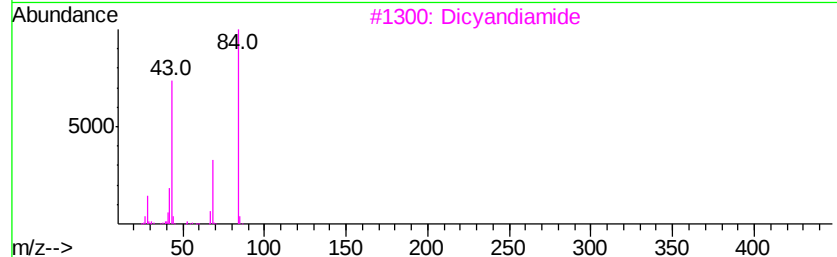
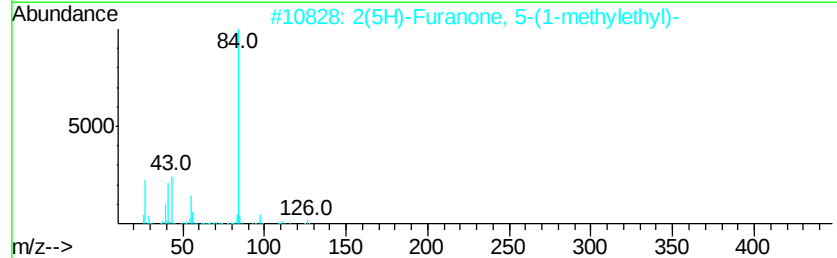
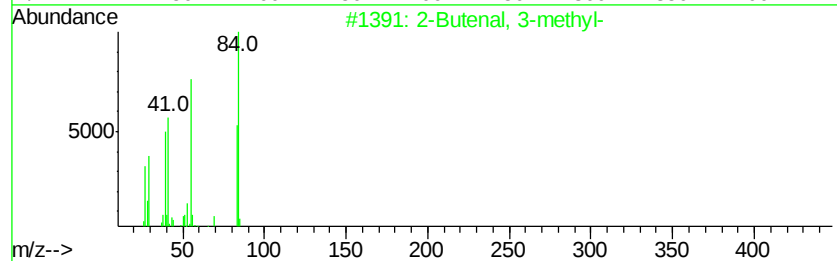
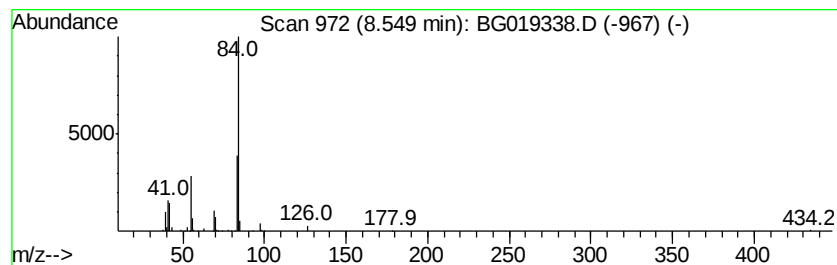
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2-Butenal, 3-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.55	9.29 ng/ul	173294	1,4-Dichlorobenzene-d4	8.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Butenal, 3-methyl-	84	C5H8O	000107-86-8	50
2		2(5H)-Furanone, 5-(1-methylethyl)-	126	C7H10O2	056767-19-2	38
3		Dicyandiamide	84	C2H4N4	000461-58-5	38
4		2-Methyl[1,3,4]oxadiazole	84	C3H4N2O	003451-51-2	28
5		Cyclohexanamine, N,N-dimethyl-	127	C8H17N	000098-94-2	28



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
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Sample : G4057-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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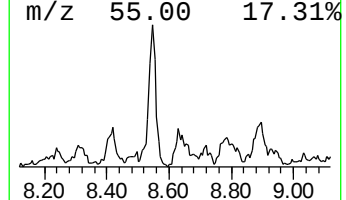
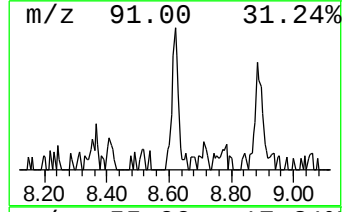
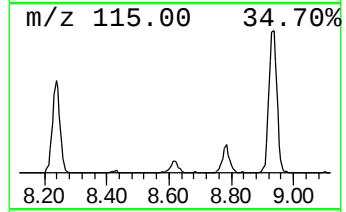
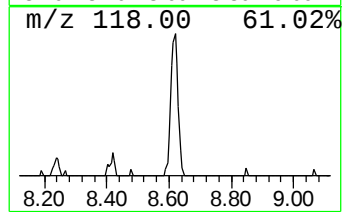
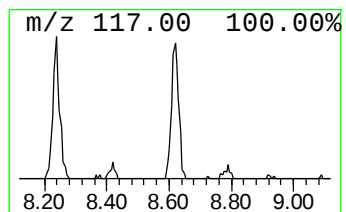
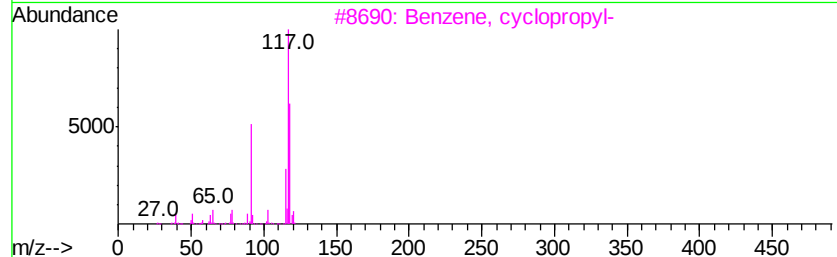
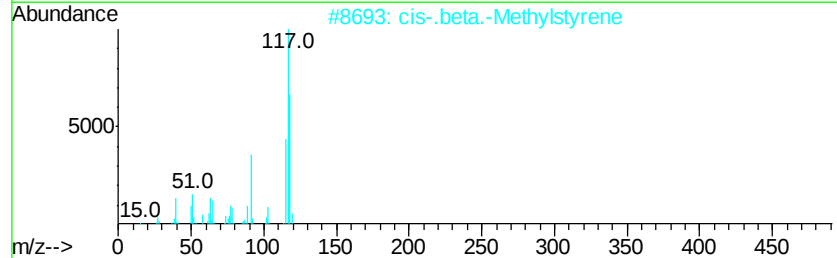
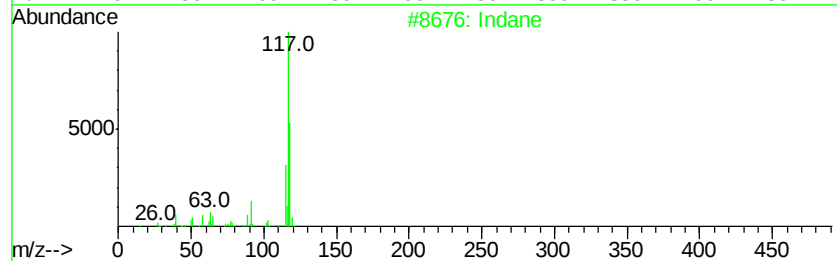
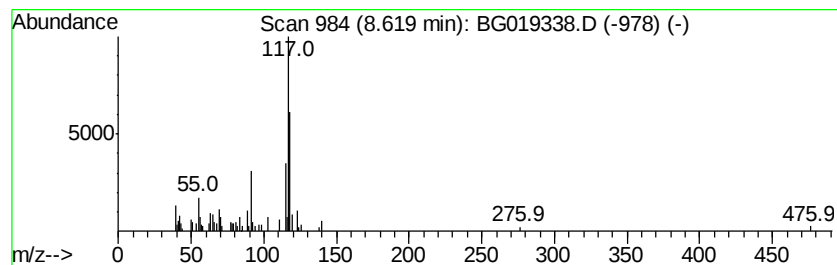
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Indane Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.62	5.59 ng/ul	104287	1,4-Dichlorobenzene-d4	8.24

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	53
2	cis-.beta.-Methylstyrene		118	C9H10	000766-90-5	53
3	Benzene, cvclopovvl-		118	C9H10	000873-49-4	53
4	Indane		118	C9H10	000496-11-7	49
5	Benzene, cyclopropyl-		118	C9H10	000873-49-4	49



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
Operator : UM/NP
Sample : G4057-22
Misc :
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Instrument :
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ClientSampled :
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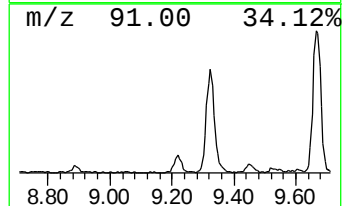
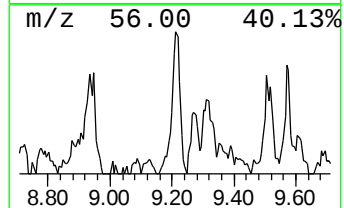
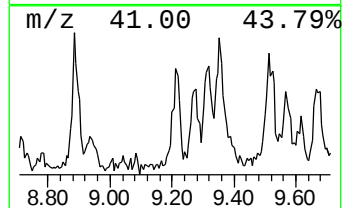
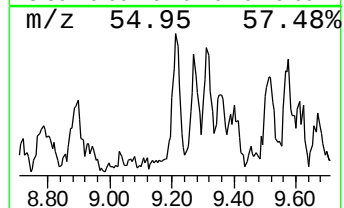
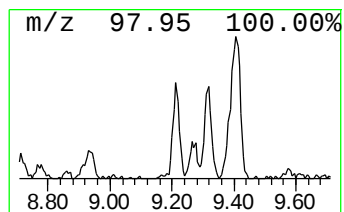
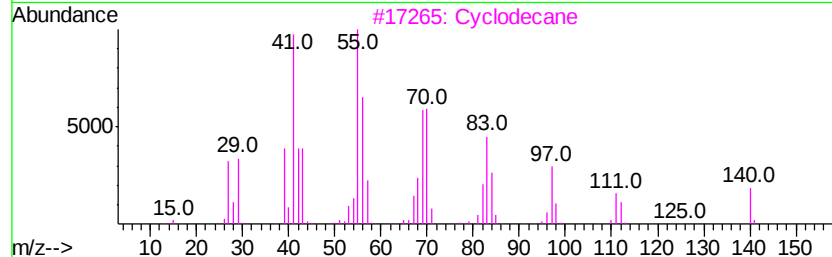
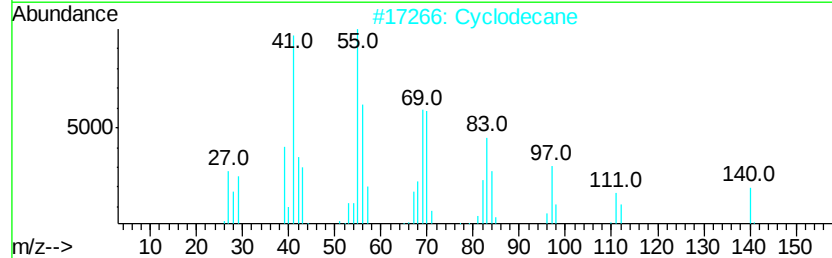
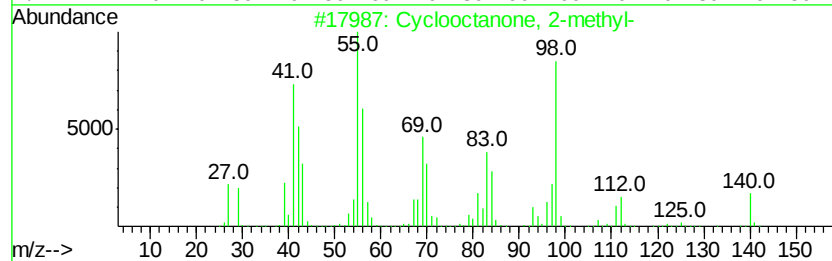
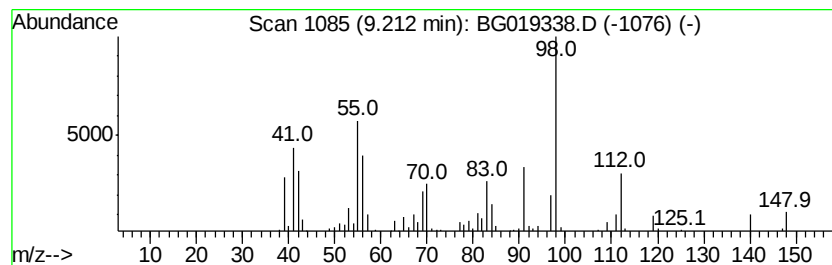
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Cyclooctanone, 2-methyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.21	6.10 ng/ul	113797	1,4-Dichlorobenzene-d4	8.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclooctanone, 2-methyl-	140	C9H16O	010363-27-6	60
2		Cyclodecane	140	C10H20	000293-96-9	43
3		Cyclodecane	140	C10H20	000293-96-9	38
4		Cycloheptane	98	C7H14	000291-64-5	38
5		Cyclohexanone, 4-methyl-	112	C7H12O	000589-92-4	30



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
Operator : UM/NP
Sample : G4057-22
Misc :
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Instrument :
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ClientSampled :
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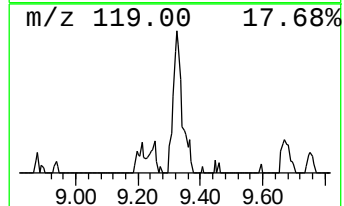
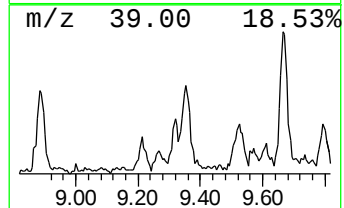
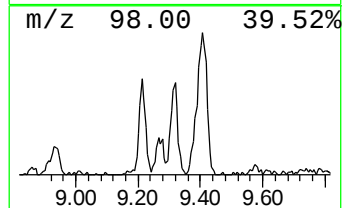
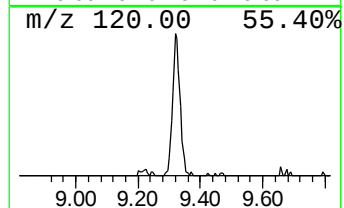
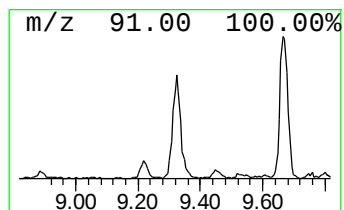
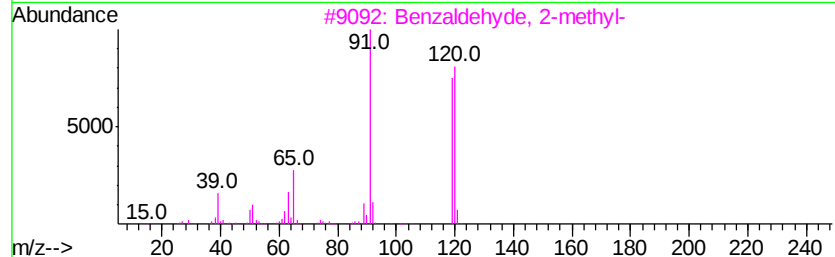
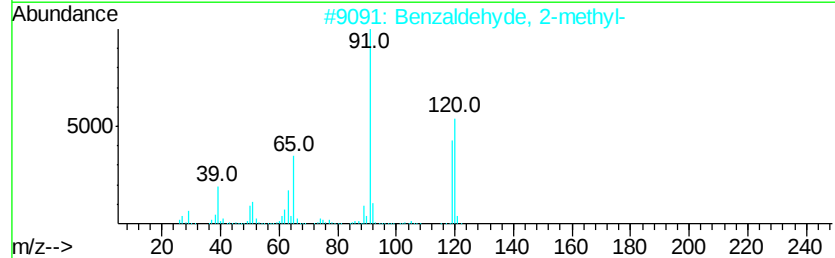
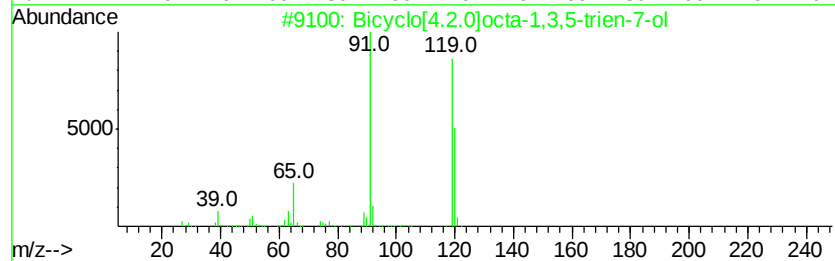
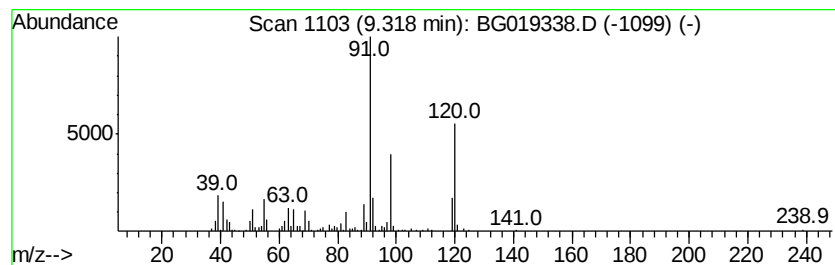
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-01 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.32	9.21 ng/ul	171840	1,4-Dichlorobenzene-d4	8.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[4.2.0]octa-1,3,5-trien-7-ol	120	C8H8O	035447-99-5	49
2		Benzaldehyde, 2-methyl-	120	C8H8O	000529-20-4	49
3		Benzaldehyde, 2-methyl-	120	C8H8O	000529-20-4	45
4		Phthalan	120	C8H8O	000496-14-0	43
5		6-Methylenebicyclo[3.2.0]hept-3-...	120	C8H8O	1000211-11-9	43



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
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Misc :
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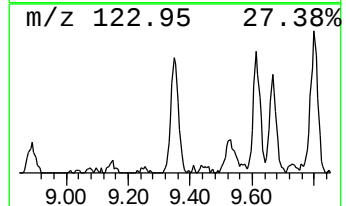
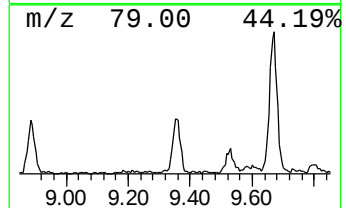
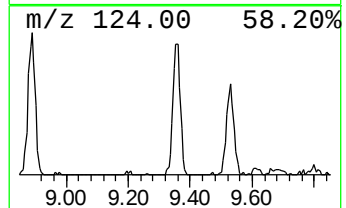
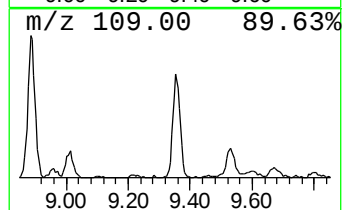
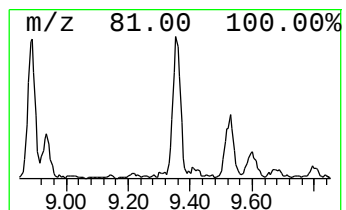
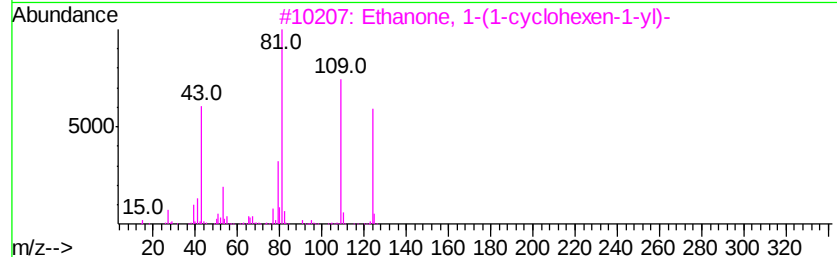
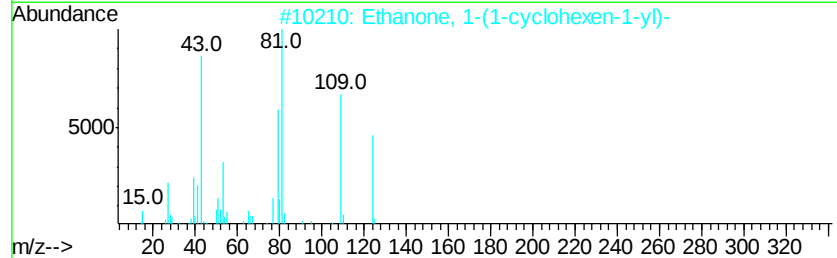
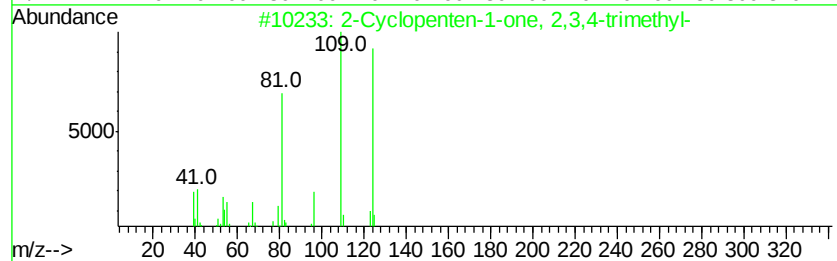
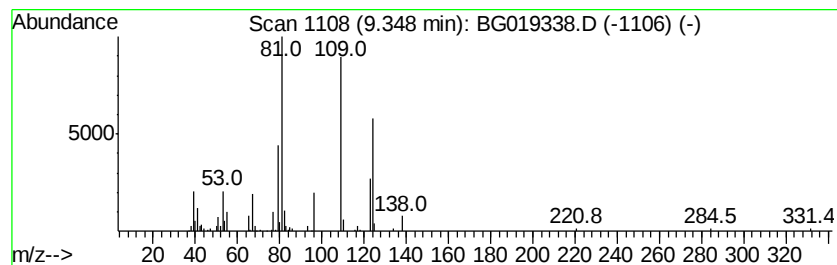
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2-Cyclopenten-1-one, 2,3,4-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.35	12.19 ng/ul	227378	1,4-Dichlorobenzene-d4	8.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Cyclopenten-1-one, 2,3,4-trime...	124	C8H12O	028790-86-5	87
2		Ethanone, 1-(1-cyclohexen-1-yl)-	124	C8H12O	000932-66-1	83
3		Ethanone, 1-(1-cyclohexen-1-yl)-	124	C8H12O	000932-66-1	83
4		Ethanone, 1-(1-cyclohexen-1-yl)-	124	C8H12O	000932-66-1	80
5		2-Cyclopenten-1-one, 3,4,4-trime...	124	C8H12O	030434-65-2	72



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
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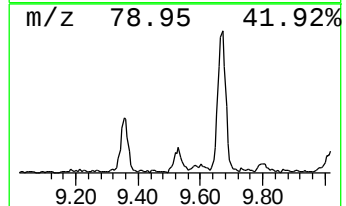
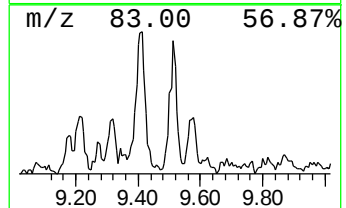
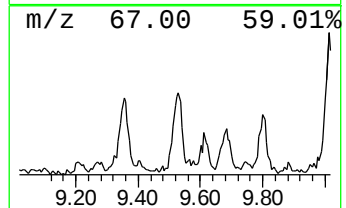
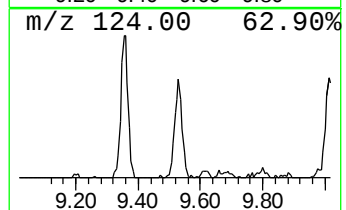
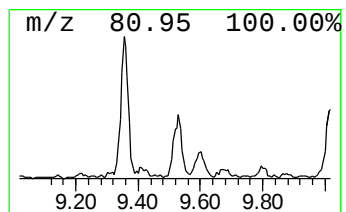
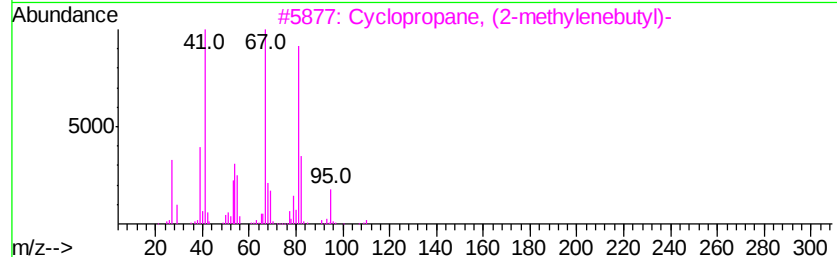
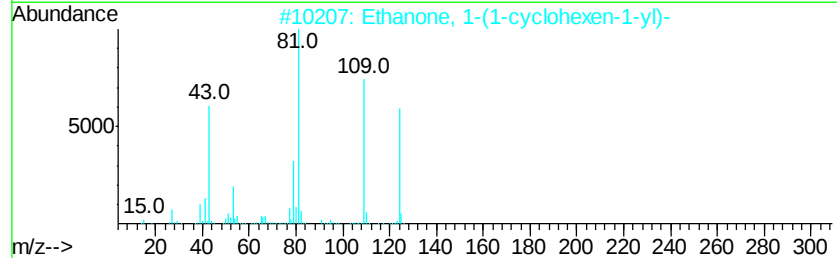
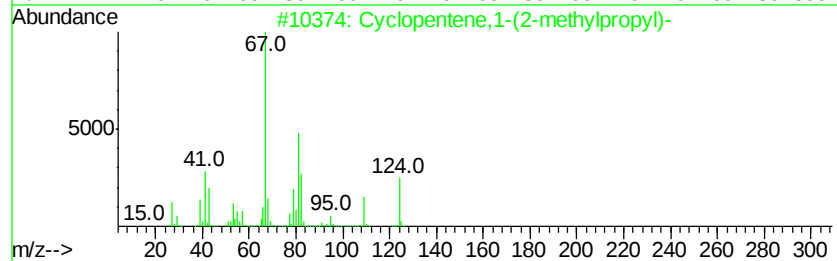
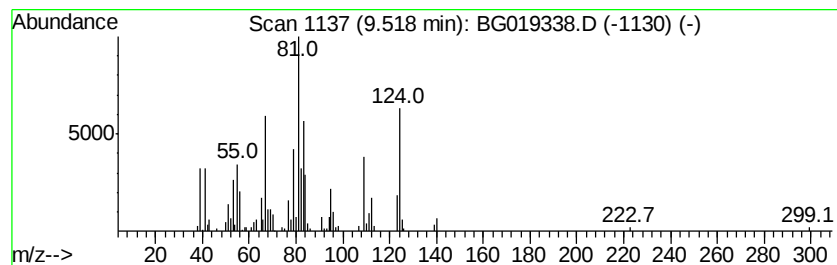
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Branched9.52 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.52	9.06 ng/ul	169098	1,4-Dichlorobenzene-d4	8.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentene,1-(2-methylpropyl)-	124	C9H16	053098-47-8	47
2			Ethanone, 1-(1-cyclohexen-1-yl)-	124	C8H12O	000932-66-1	43
3			Cyclopropane, (2-methylenebutyl)-	110	C8H14	074685-56-6	38
4			4-Octyne, 2-methyl-	124	C9H16	010306-94-2	38
5			1,4-Hexadiene, 4-methyl-	96	C7H12	001116-90-1	35



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
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Acq On : 24 Oct 2015 16:07
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Sample : G4057-22
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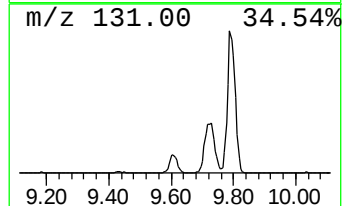
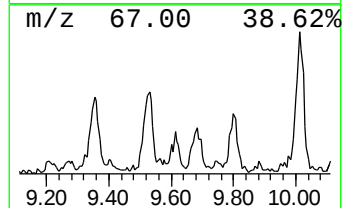
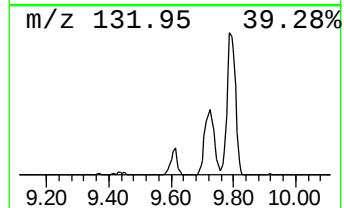
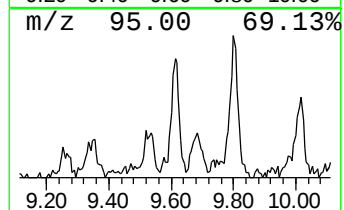
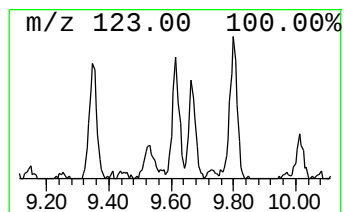
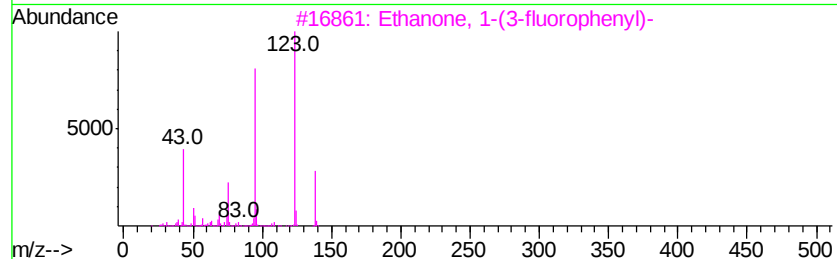
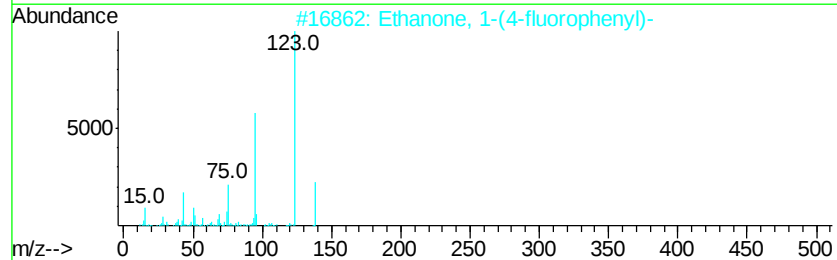
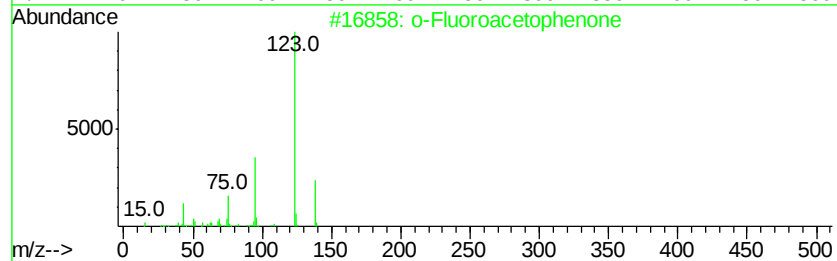
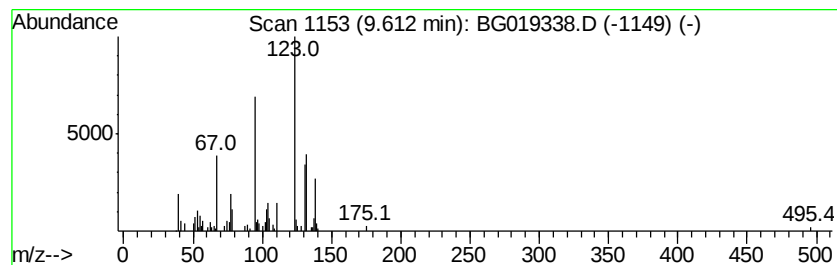
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 unknown-02 Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.61	4.33 ng/ul	80714	1,4-Dichlorobenzene-d4	8.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Fluoroacetophenone	138	C8H7FO	000445-27-2	38
2			Ethanone, 1-(4-fluorophenyl)-	138	C8H7FO	000403-42-9	38
3			Ethanone, 1-(3-fluorophenyl)-	138	C8H7FO	000455-36-7	38
4			1-Butanone, 4-chloro-1-(4-fluoro...	200	C10H10ClFO	003874-54-2	35
5			o-Fluoroacetophenone	138	C8H7FO	000445-27-2	35



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
Operator : UM/NP
Sample : G4057-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E5LQ4

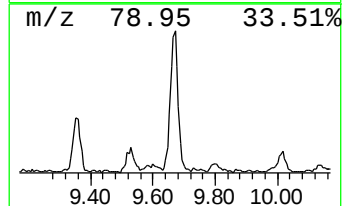
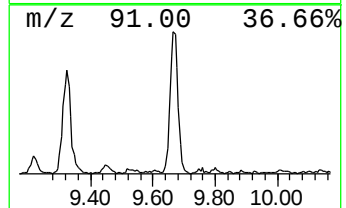
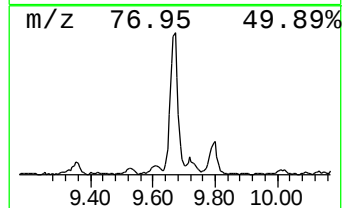
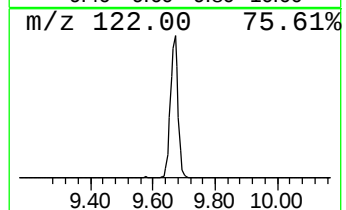
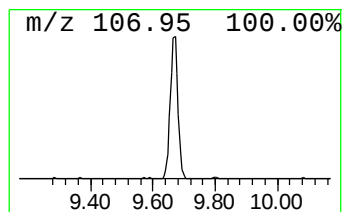
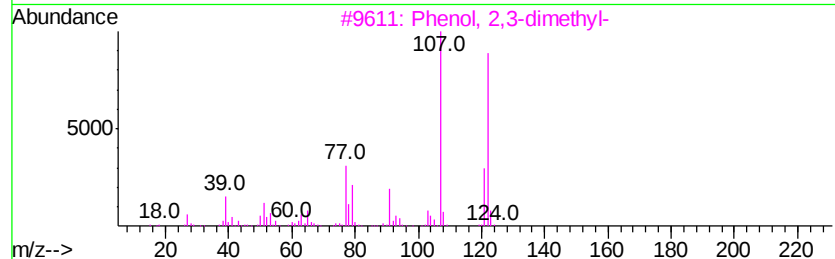
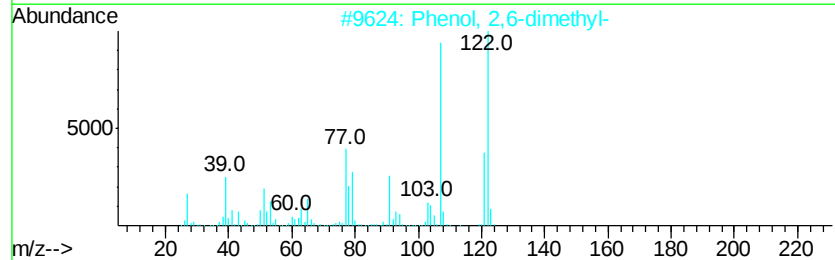
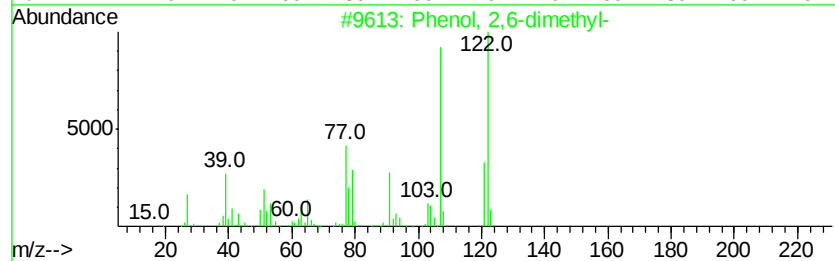
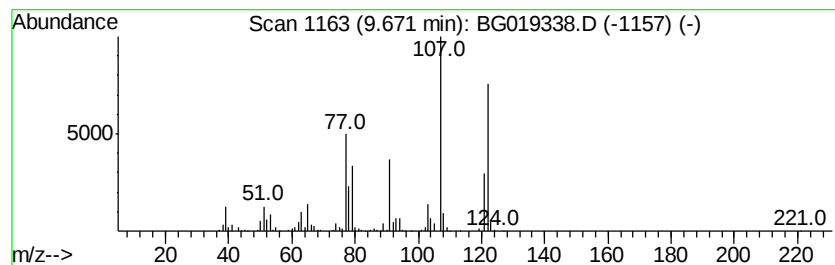
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Phenol, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.67	24.38 ng/ul	759538	Napthalene-d8	11.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	94
2		Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	94
3		Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	94
4		Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	94
5		Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	91



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
Operator : UM/NP
Sample : G4057-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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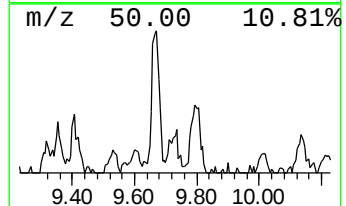
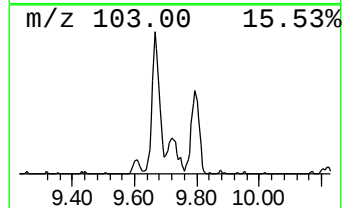
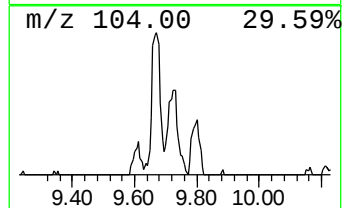
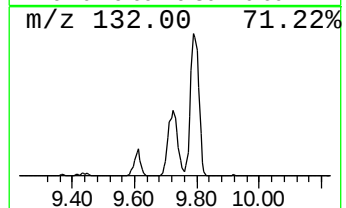
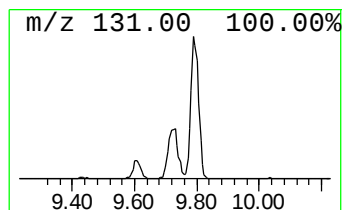
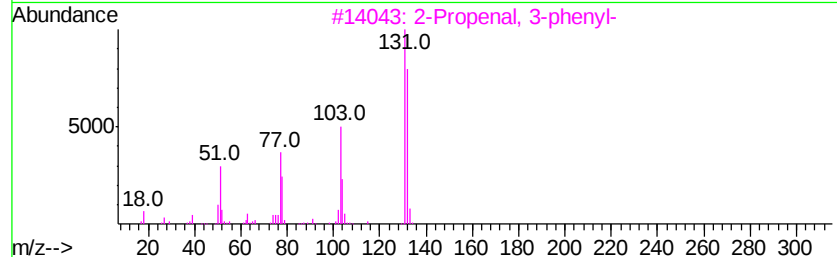
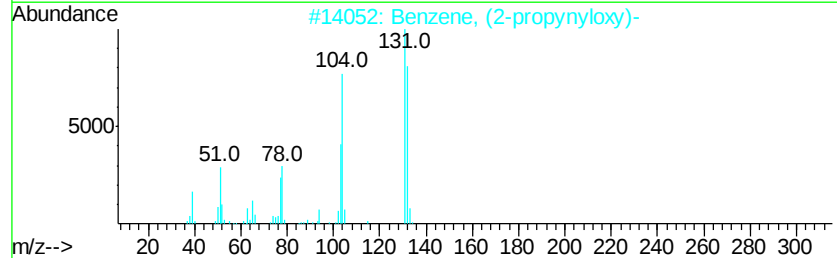
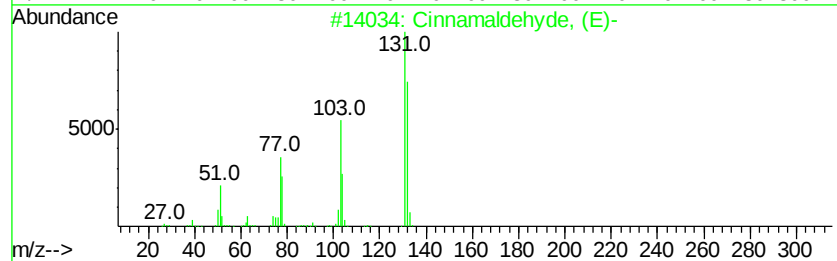
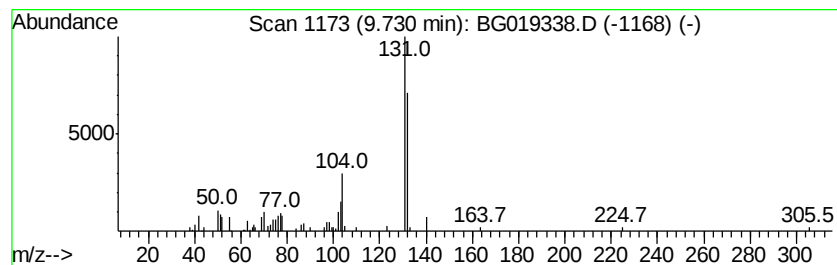
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Cinnamaldehyde, (E)- Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.73	3.03 ng/ul	94419	Naphthalene-d8	11.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cinnamaldehydve, (E)-	132	C9H8O	014371-10-9	74
2			Benzene, (2-propynyloxy)-	132	C9H8O	013610-02-1	72
3			2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	72
4			Benzonitrile, 2-(methylamino)-	132	C8H8N2	017583-40-3	64
5			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	59



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
Operator : UM/NP
Sample : G4057-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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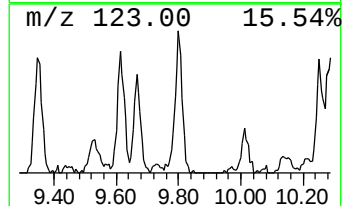
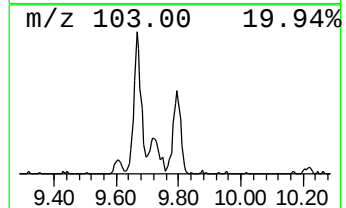
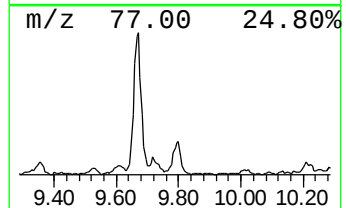
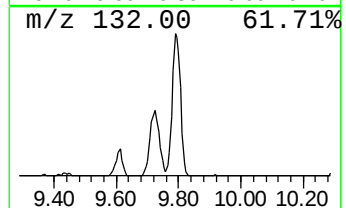
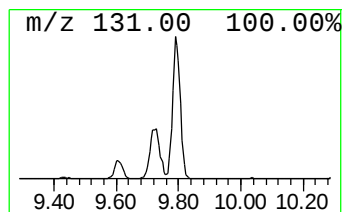
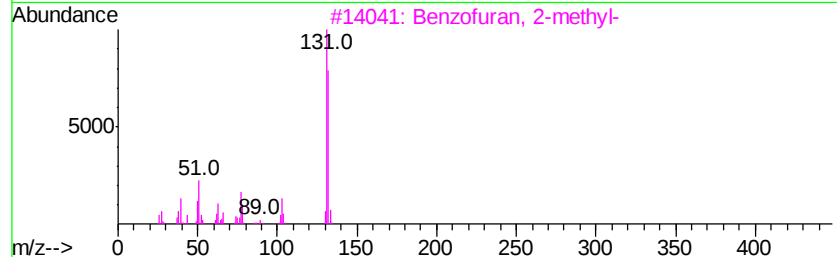
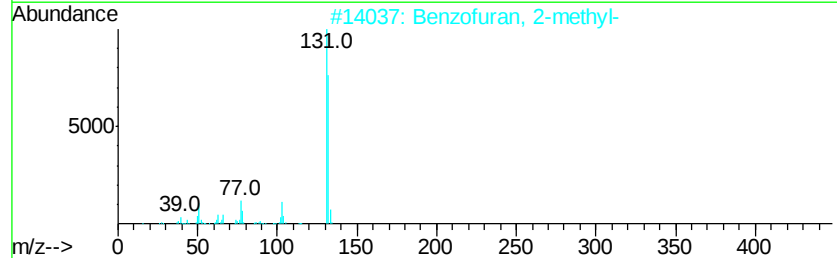
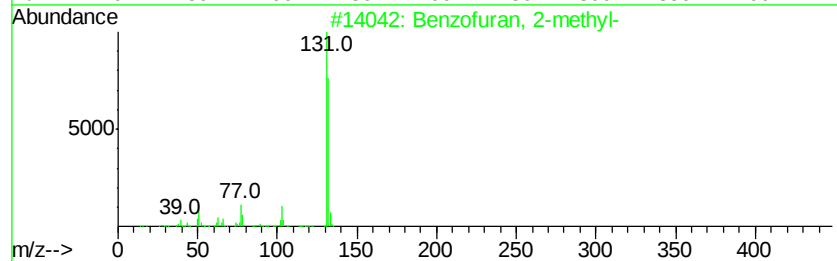
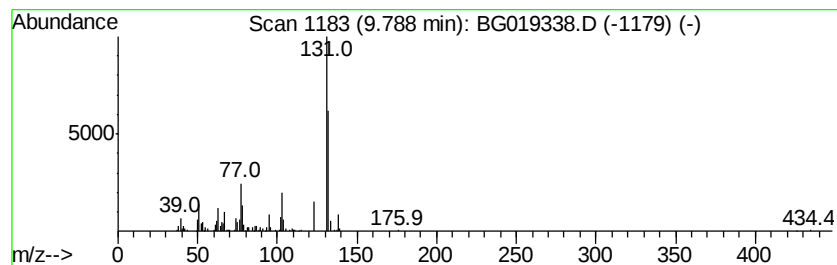
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzofuran, 2-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.79	9.48 ng/ul	295535	Naphthalene-d8	11.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
2			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
3			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
4			3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	68
5			3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
Operator : UM/NP
Sample : G4057-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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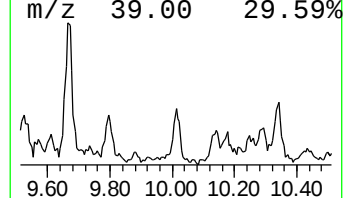
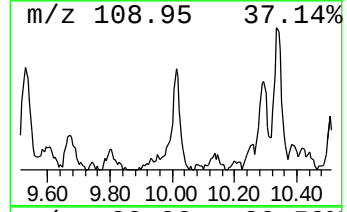
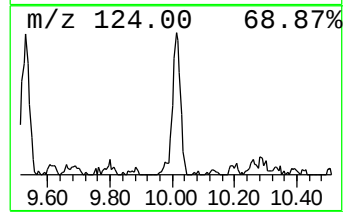
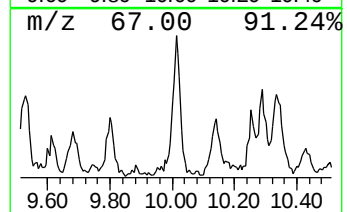
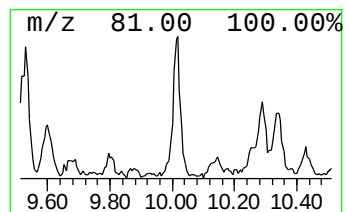
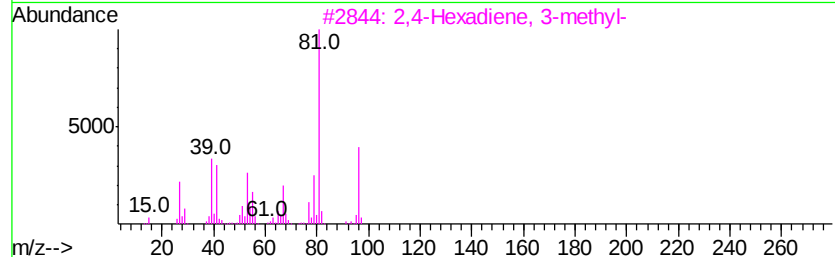
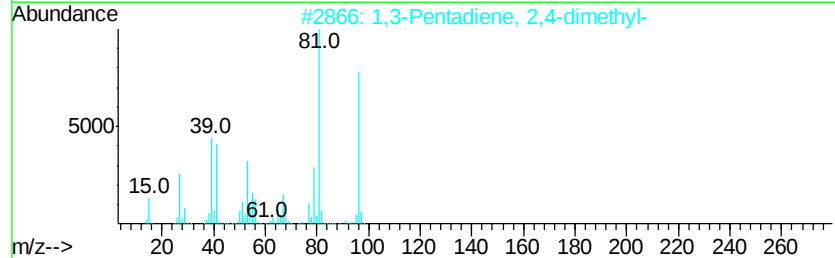
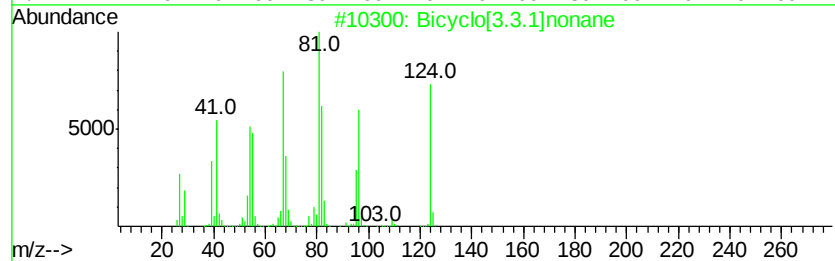
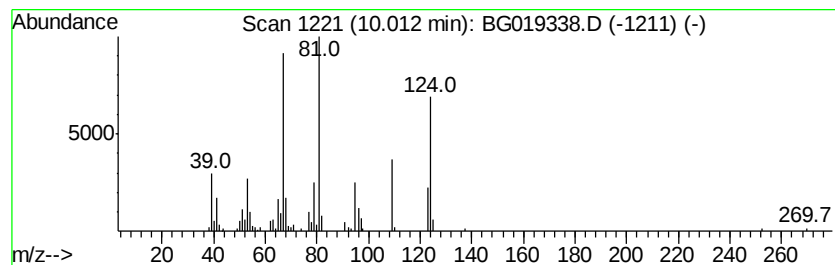
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Branched10.01 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.01	5.49 ng/ul	170915	Napthalene-d8	11.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[3.3.1]nonane	124	C9H16	000280-65-9	58
2		1,3-Pentadiene, 2,4-dimethyl-	96	C7H12	001000-86-8	41
3		2,4-Hexadiene, 3-methyl-	96	C7H12	028823-42-9	38
4		3-Heptyne	96	C7H12	002586-89-2	35
5		1,4-Pentadiene, 3,3-dimethyl-	96	C7H12	001112-35-2	30



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
Operator : UM/NP
Sample : G4057-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
E5LQ4

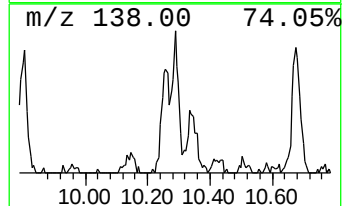
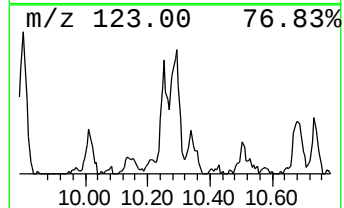
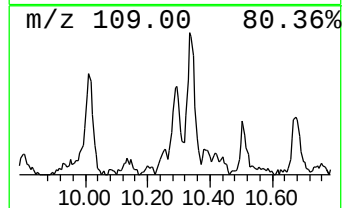
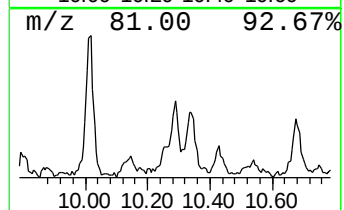
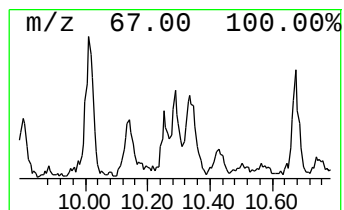
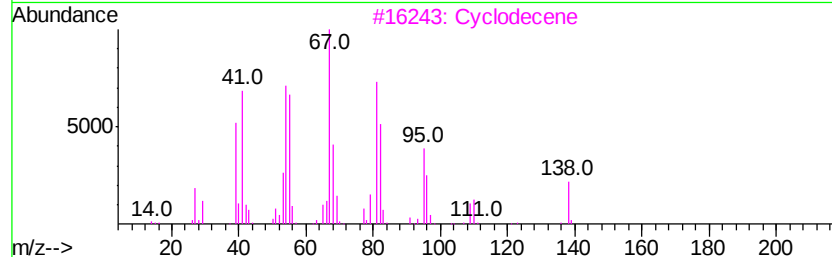
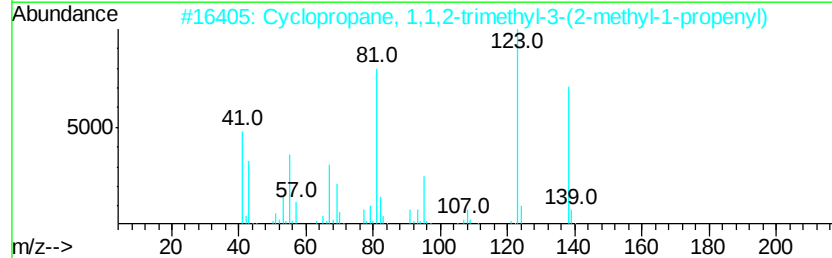
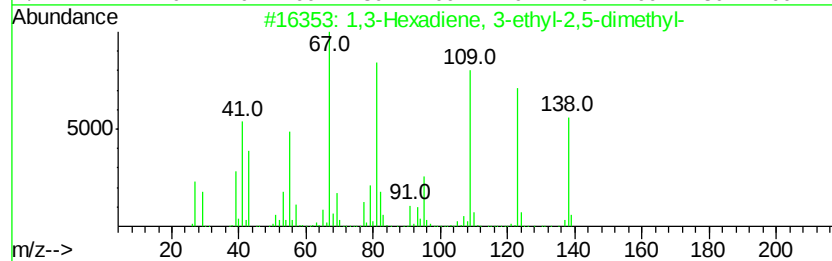
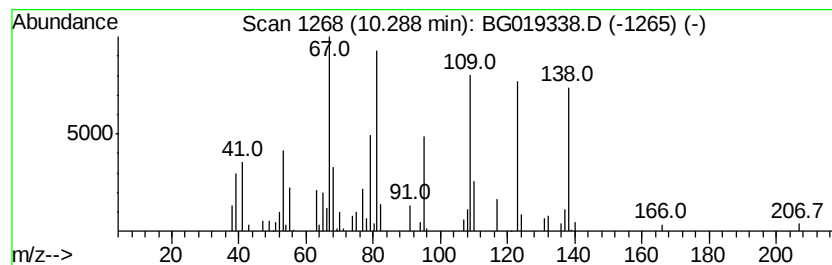
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 1,3-Hexadiene, 3-ethyl-2,5-... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.29	2.94 ng/ul	91714	Naphthalene-d8	11.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Hexadiene, 3-ethyl-2,5-dimet...	138	C10H18	062338-07-2	64
2			Cyclopropane, 1,1,2-trimethyl-3-...	138	C10H18	054764-57-7	53
3			Cyclodecene	138	C10H18	003618-12-0	45
4			1,3-Hexadiene, 3-ethyl-2,5-dimet...	138	C10H18	062338-07-2	38
5			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	35



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
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Misc :
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ClientSampleId :
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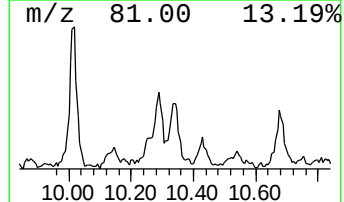
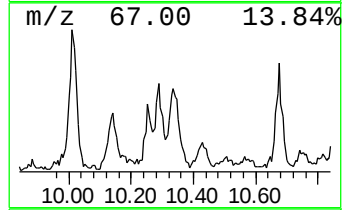
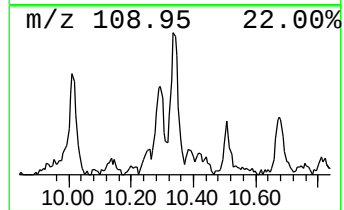
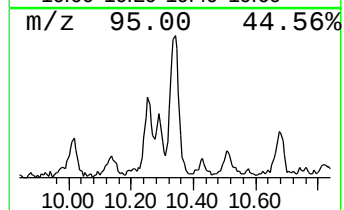
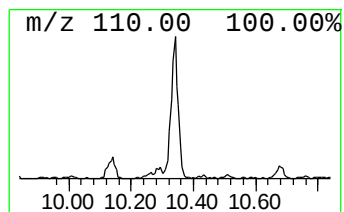
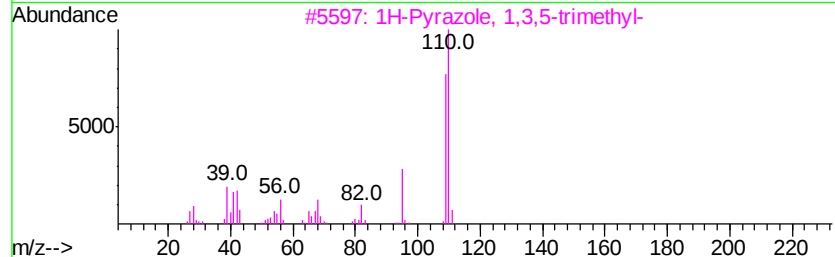
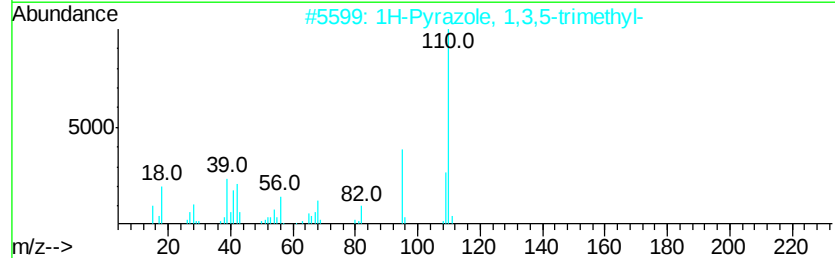
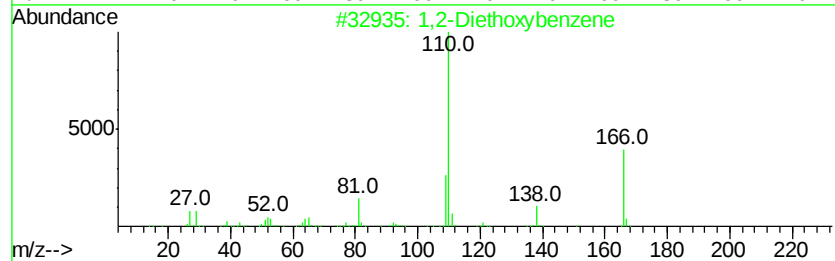
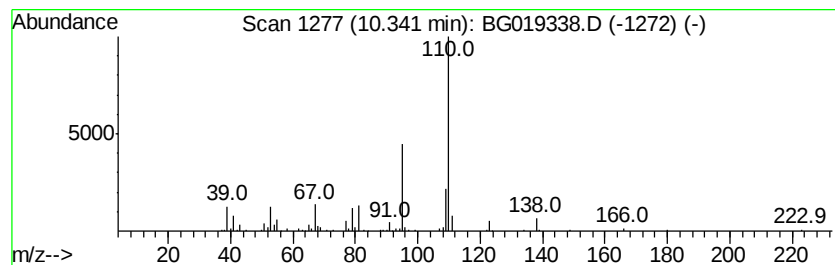
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 unknown-03 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.34	6.61 ng/ul	206106	Naphthalene-d8	11.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Diethoxybenzene	166	C10H14O2	002050-46-6	47
2			1H-Pyrazole, 1,3,5-trimethyl-	110	C6H10N2	001072-91-9	45
3			1H-Pyrazole, 1,3,5-trimethyl-	110	C6H10N2	001072-91-9	43
4			1,2-Benzenediol	110	C6H6O2	000120-80-9	43
5			4,4'-Dimethylbicyclohexyl-3,3'-d...	218	C14H18O2	1000211-18-5	40



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
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Sample : G4057-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E5LQ4

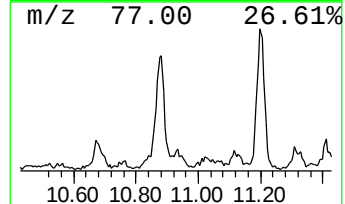
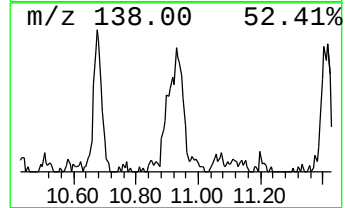
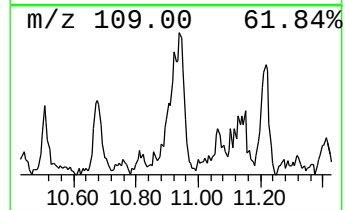
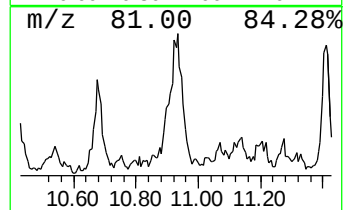
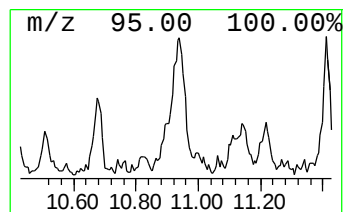
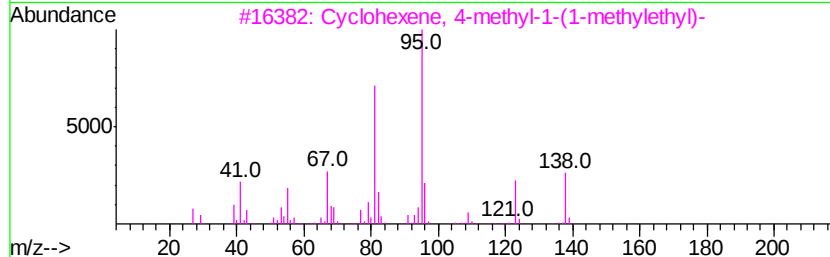
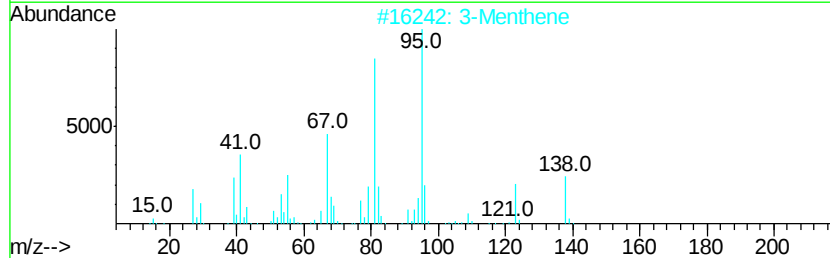
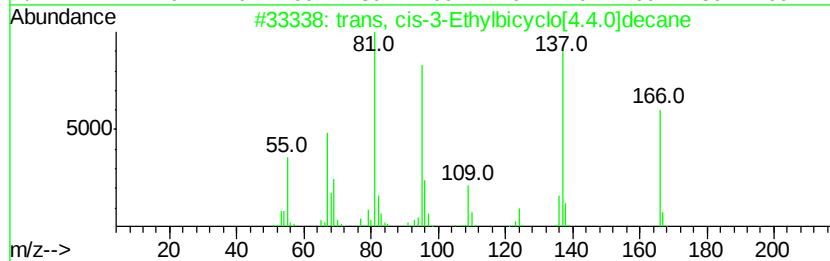
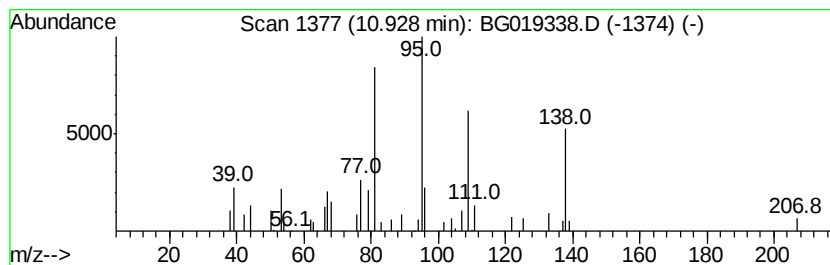
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Branched10.93 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.93	5.33 ng/ul	165953	Napthalene-d8	11.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans, cis-3-Ethylbicyclo[4.4.0]...	166	C12H22	066660-43-3	64		
2	3-Menthene	138	C10H18	1000118-83-1	64		
3	Cyclohexene, 4-methyl-1-(1-methyl...	138	C10H18	000500-00-5	59		
4	Cyclohexanol, 5-methyl-2-(1-methyl...	198	C12H22O2	016409-45-3	59		
5	Cyclohexene, 4-methyl-1-(1-methyl...	138	C10H18	000500-00-5	59		



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
Operator : UM/NP
Sample : G4057-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E5LQ4

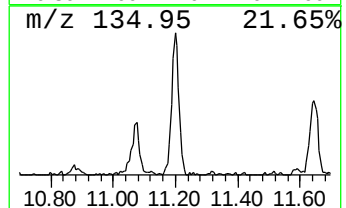
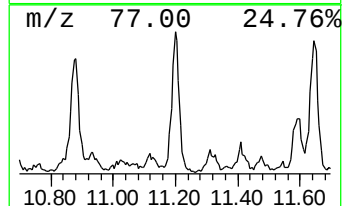
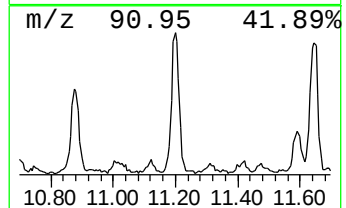
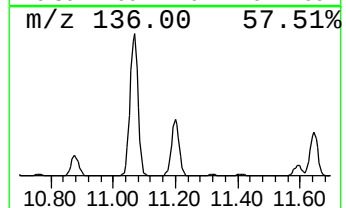
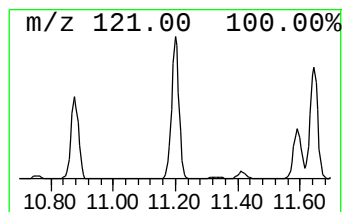
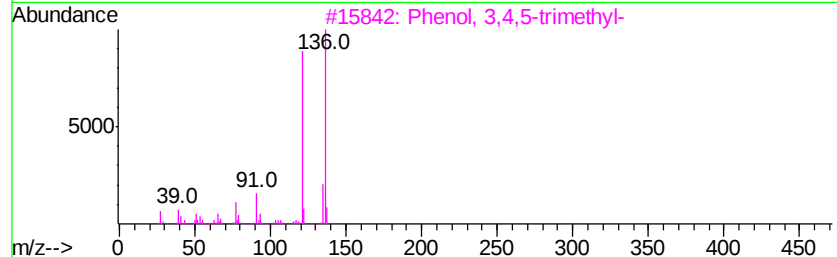
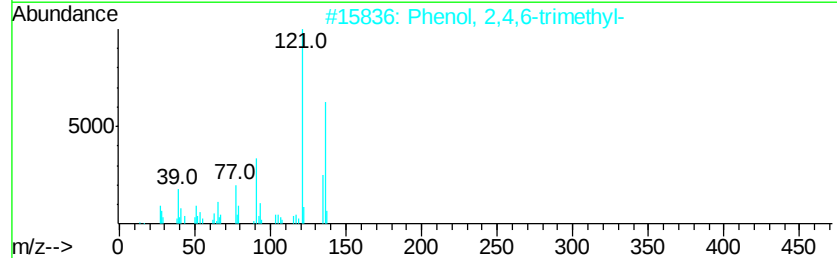
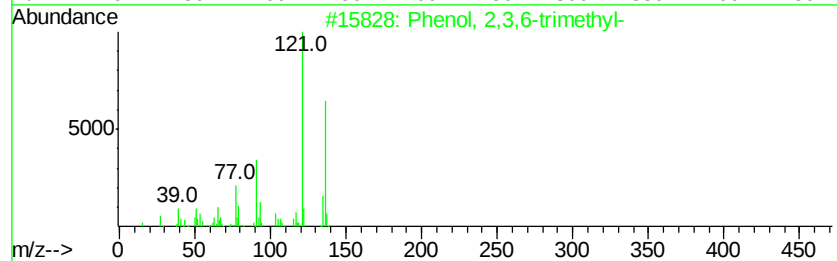
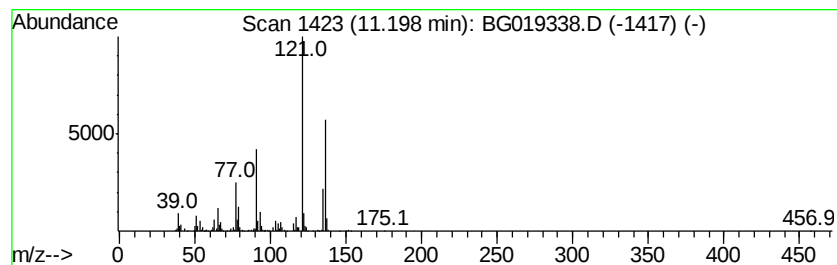
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Phenol, 2,3,6-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.20	20.88 ng/ul	650704	Napthalene-d8	11.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,3,6-trimethyl-			136	C9H12O	002416-94-6	97
2	Phenol, 2,4,6-trimethyl-			136	C9H12O	000527-60-6	96
3	Phenol, 3,4,5-trimethyl-			136	C9H12O	000527-54-8	93
4	Phenol, 2,3,5-trimethyl-			136	C9H12O	000697-82-5	93
5	Phenol, 3,4,5-trimethyl-			136	C9H12O	000527-54-8	93



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
Operator : UM/NP
Sample : G4057-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
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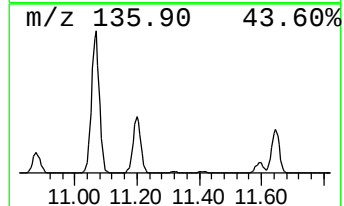
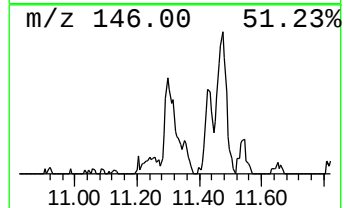
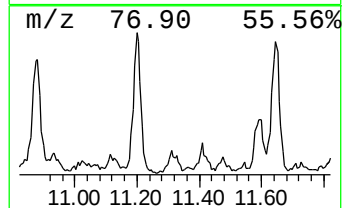
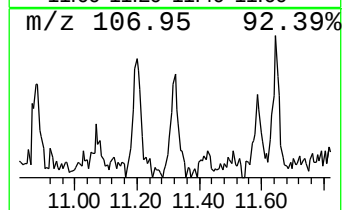
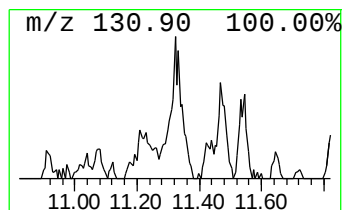
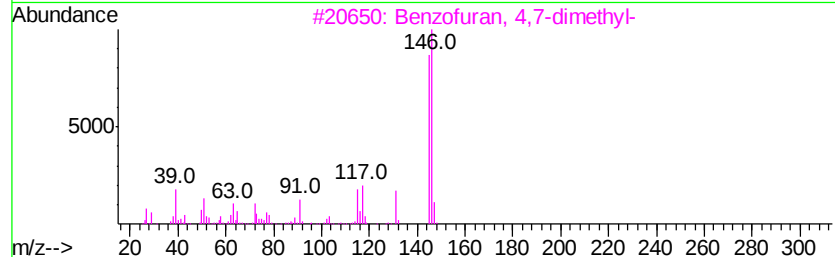
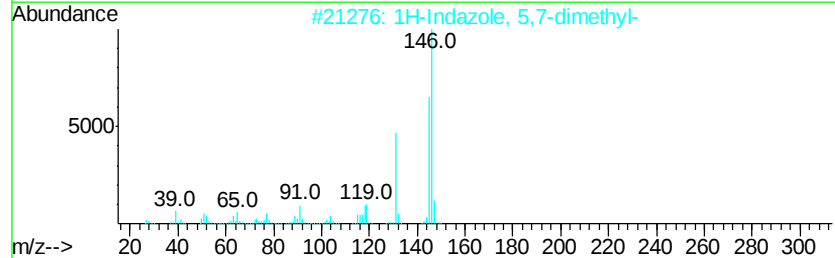
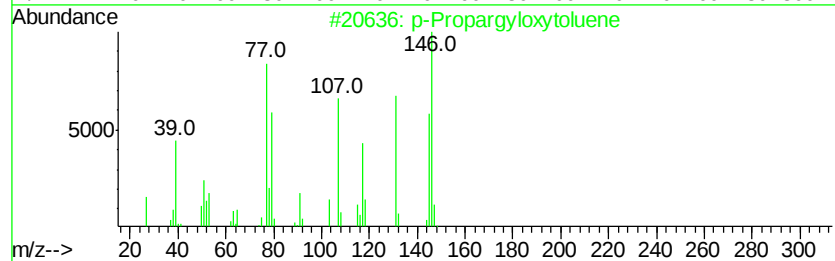
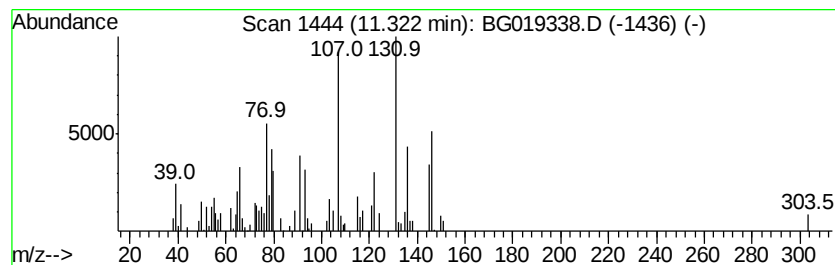
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 unknown-04 Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.32	3.81 ng/ul	118605	Naphthalene-d8	11.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Propargyloxytoluene	146	C10H10O	005651-90-1	30
2			1H-Indazole, 5,7-dimethyl-	146	C9H10N2	043067-41-0	27
3			Benzofuran, 4,7-dimethyl-	146	C10H10O	028715-26-6	25
4			Pyridine, 2,6-dimethyl-	107	C7H9N	000108-48-5	18
5			3-Cyclohex-1-enyl-prop-2-enal	136	C9H12O	1000193-70-2	15



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
Operator : UM/NP
Sample : G4057-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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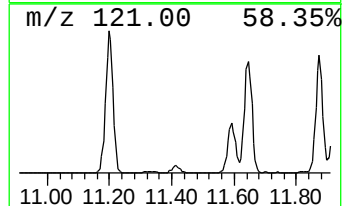
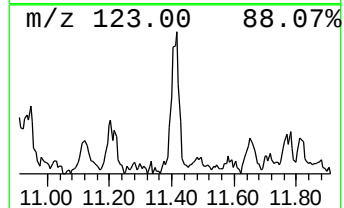
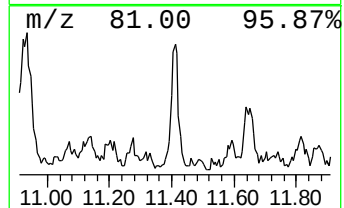
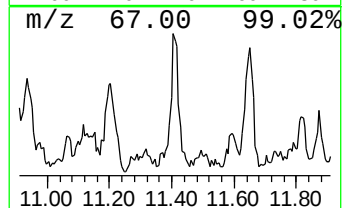
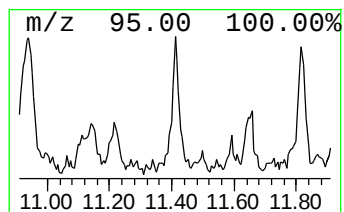
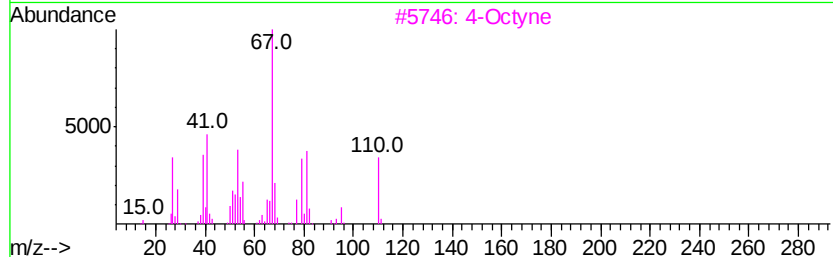
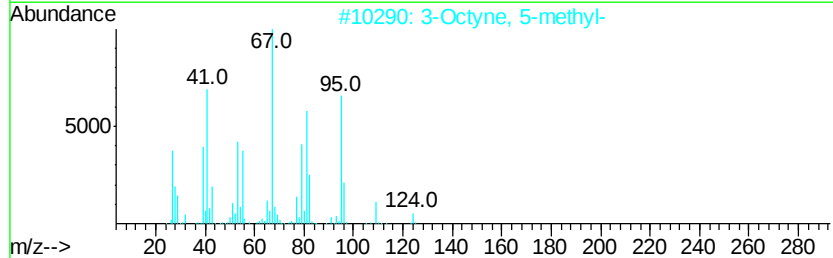
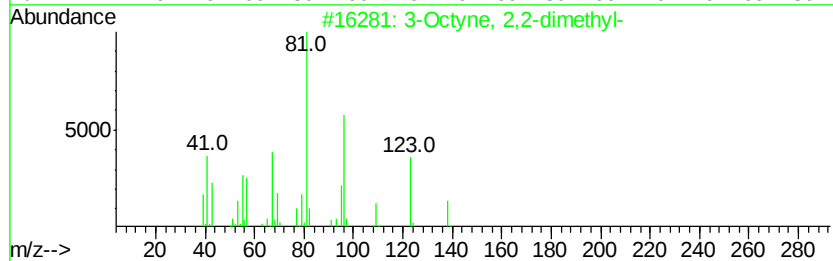
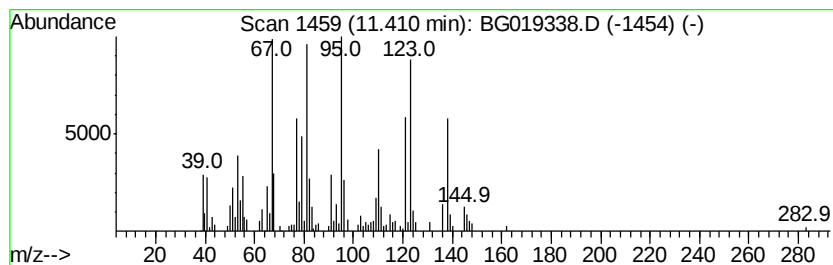
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Branched11.41 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.41	5.57 ng/ul	173539	Napthalene-d8	11.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Octyne, 2,2-dimethyl-			138	C10H18	019482-57-6	52
2	3-Octyne, 5-methyl-			124	C9H16	062108-33-2	46
3	4-Octyne			110	C8H14	001942-45-6	45
4	9-Oxabicyclo[3.3.1]non-6-en-3-one			138	C8H10O2	1000190-65-0	43
5	4-Octyne			110	C8H14	001942-45-6	43



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
Operator : UM/NP
Sample : G4057-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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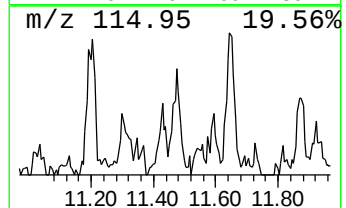
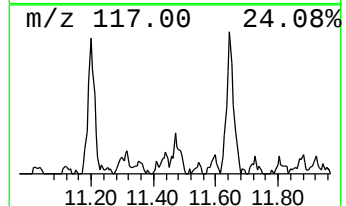
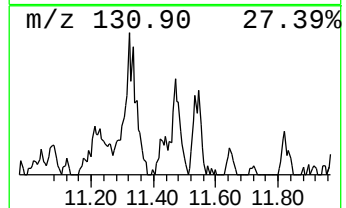
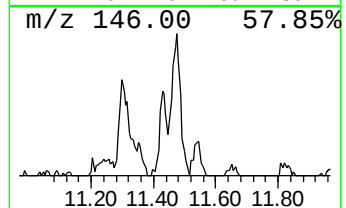
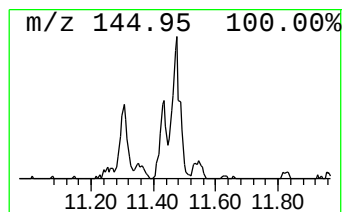
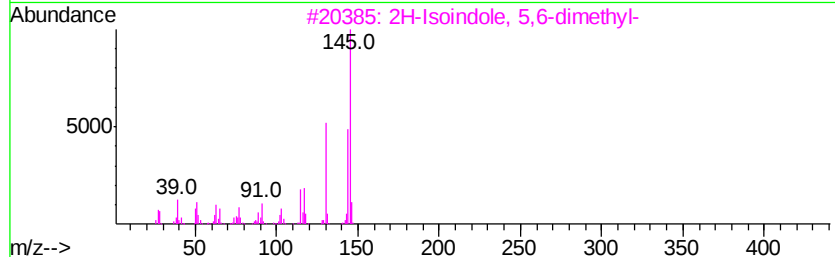
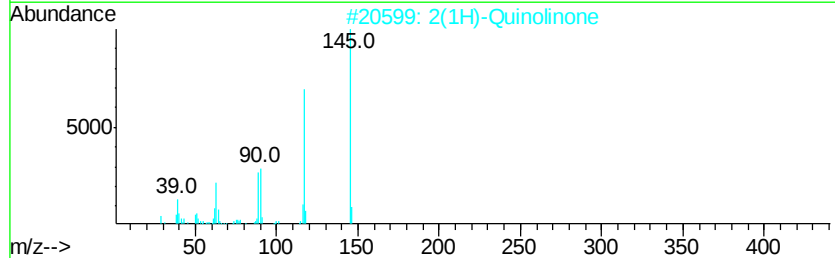
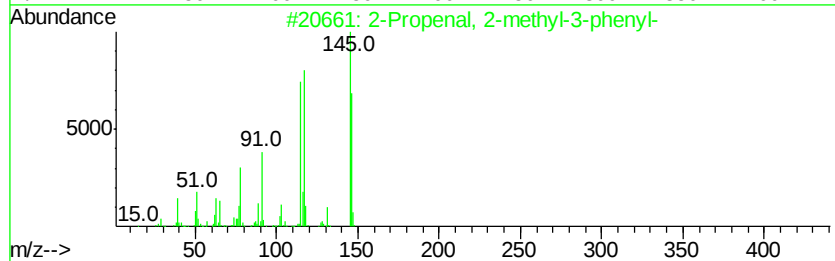
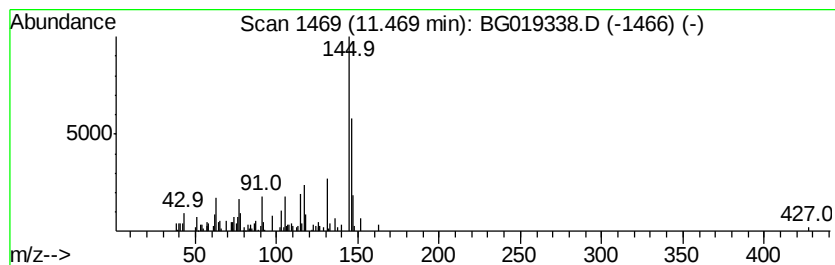
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 unknown-05 Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.47	3.00 ng/ul	93589	Napthalene-d8	11.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propenal, 2-methyl-3-phenyl-	146	C10H10O	000101-39-3	46
2		2(1H)-Quinolinone	145	C9H7NO	000059-31-4	46
3		2H-Isoindole, 5,6-dimethyl-	145	C10H11N	070187-63-2	38
4		2-Quinazolinamine	145	C8H7N3	001687-51-0	35
5		Benzonitrile, 4-(dimethylamino)-	146	C9H10N2	001197-19-9	35



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
Operator : UM/NP
Sample : G4057-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E5LQ4

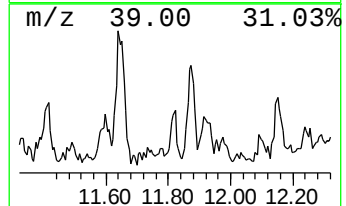
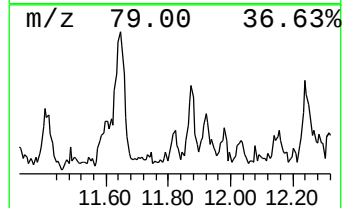
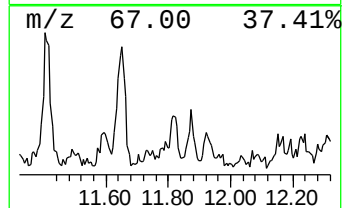
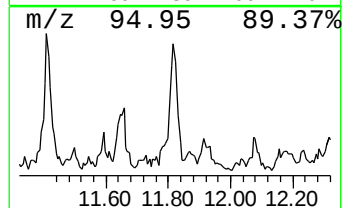
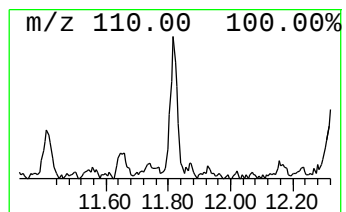
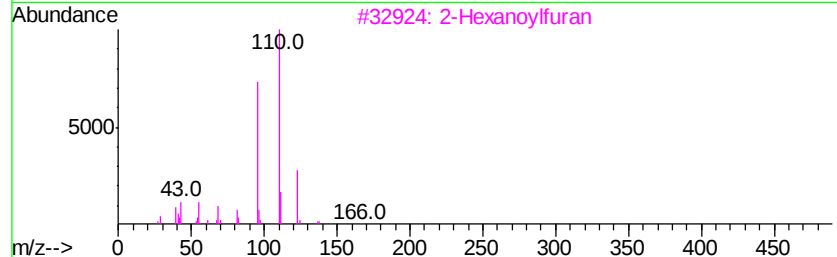
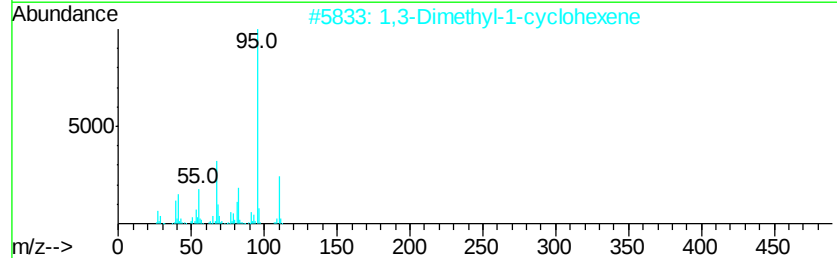
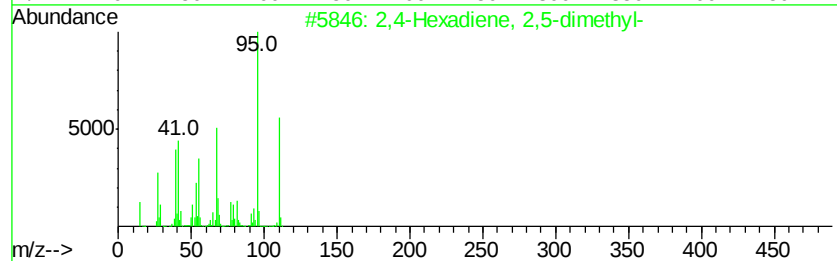
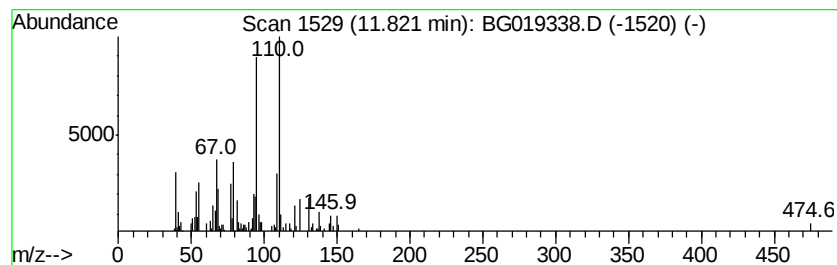
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Branched11.82 Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.82	3.07 ng/ul	95533	Naphthalene-d8	11.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Hexadiene, 2,5-dimethyl-			110	C8H14	000764-13-6	53
2	1,3-Dimethyl-1-cyclohexene			110	C8H14	002808-76-6	53
3	2-Hexanovlfuran			166	C10H14O2	014360-50-0	52
4	2-Hexanovlfuran			166	C10H14O2	014360-50-0	47
5	1,3-Hexadiene, 3-ethyl-2-methyl-...			124	C9H16	074752-97-9	43



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
Operator : UM/NP
Sample : G4057-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E5LQ4

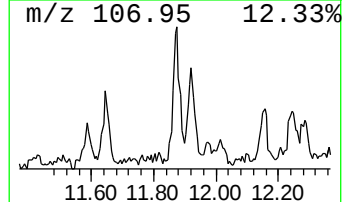
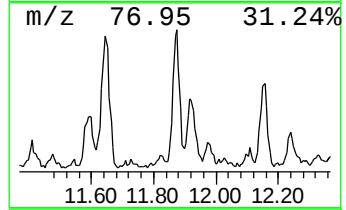
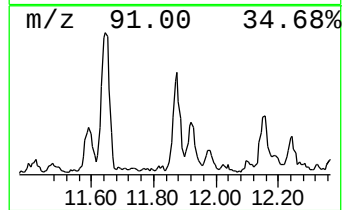
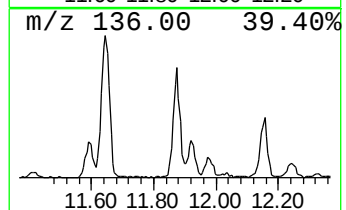
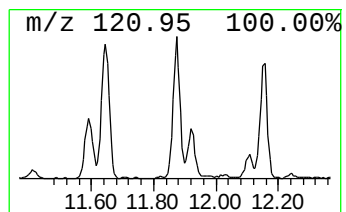
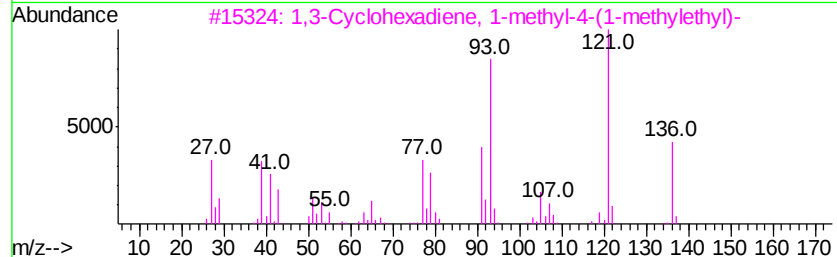
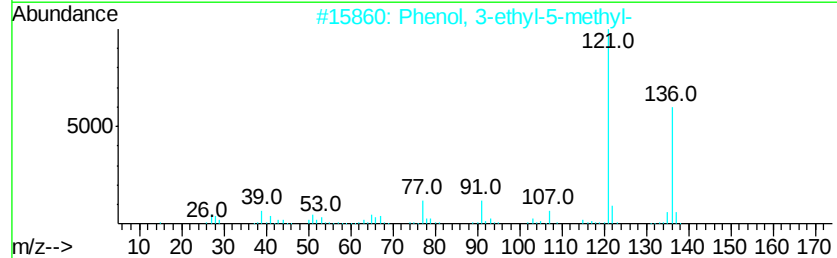
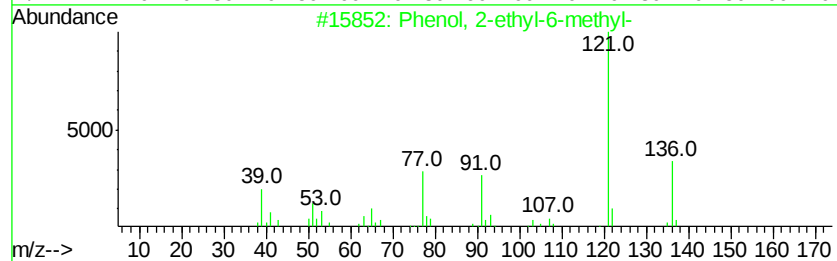
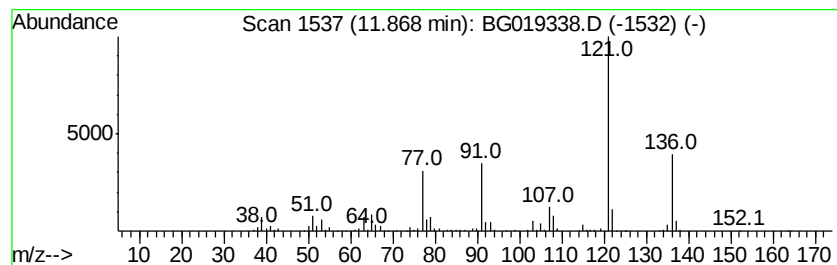
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Phenol, 2-ethyl-6-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.87	11.43 ng/ul	356268	Napthalene-d8	11.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	91
2		Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	91
3		1,3-Cyclohexadiene, 1-methyl-4-(...	136	C10H16	000099-86-5	91
4		Phenol, 2-ethyl-4-methyl-	136	C9H12O	003855-26-3	91
5		Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	90



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
Operator : UM/NP
Sample : G4057-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E5LQ4

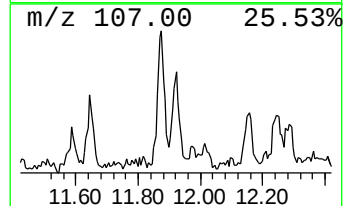
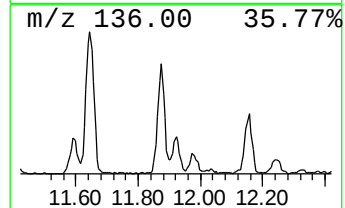
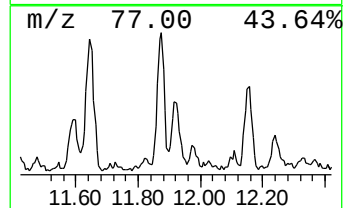
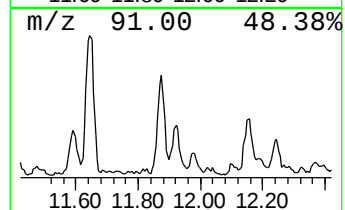
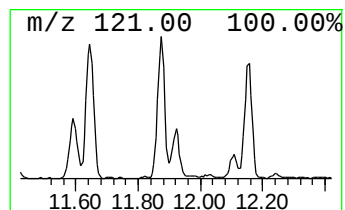
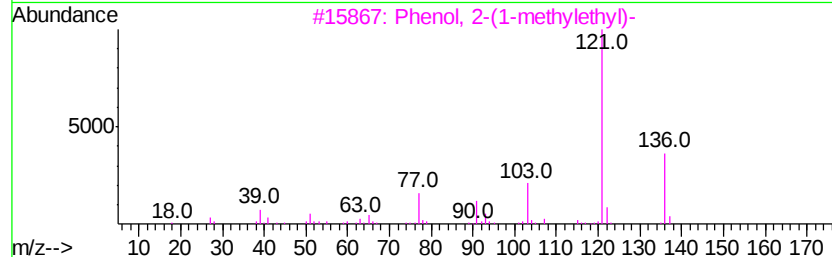
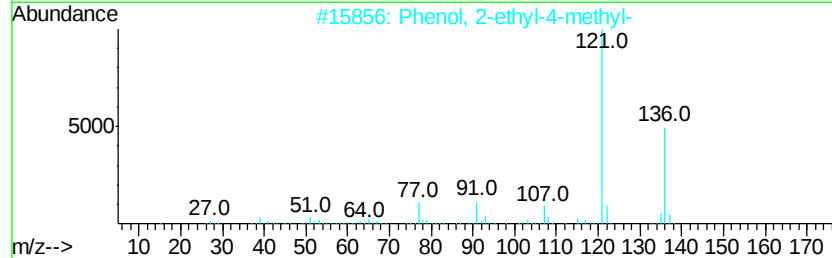
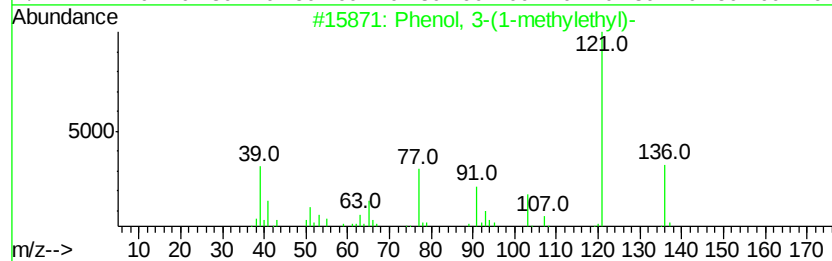
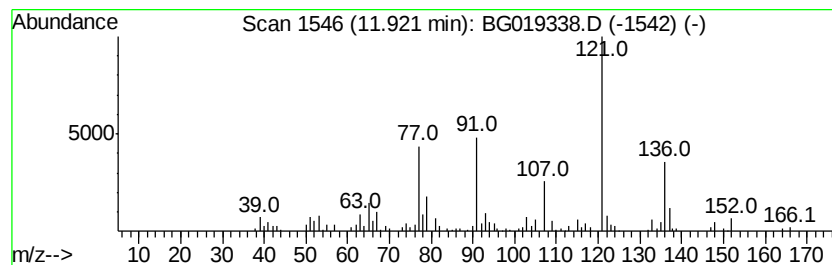
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Phenol, 3-(1-methylethyl)- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.92	5.30 ng/ul	165093	Napthalene-d8	11.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	76
2		Phenol, 2-ethyl-4-methyl-	136	C9H12O	003855-26-3	72
3		Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	68
4		Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	59
5		Phenol, 4-(1-methylethyl)-	136	C9H12O	000099-89-8	59



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
Operator : UM/NP
Sample : G4057-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E5LQ4

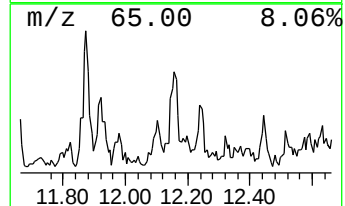
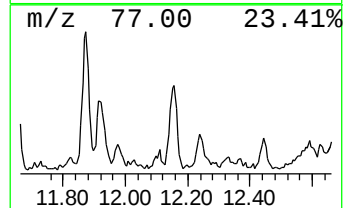
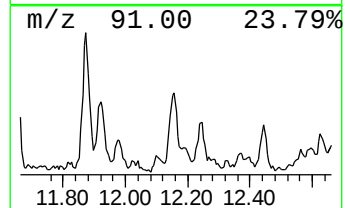
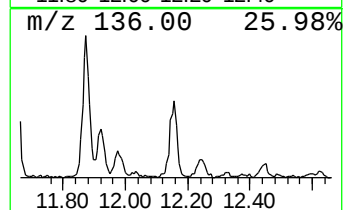
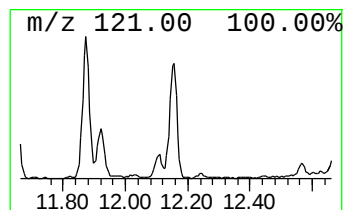
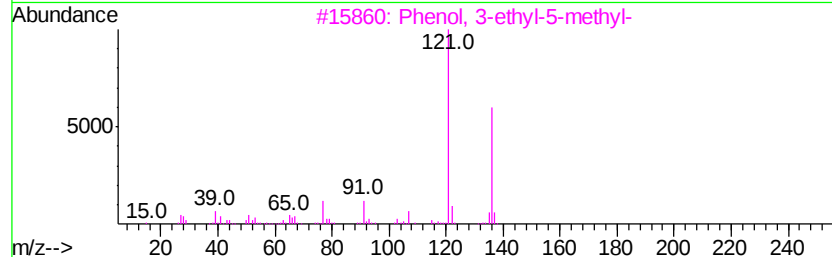
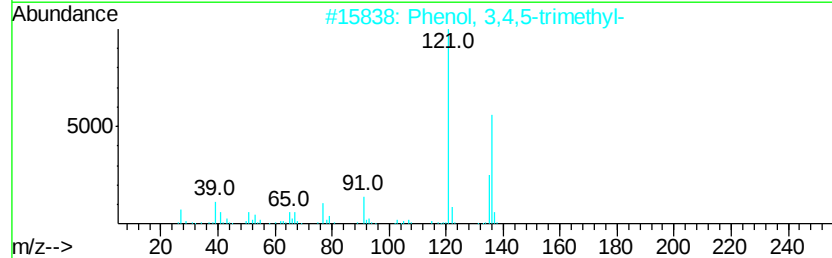
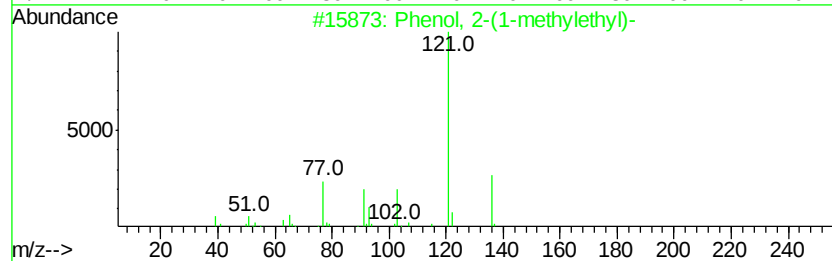
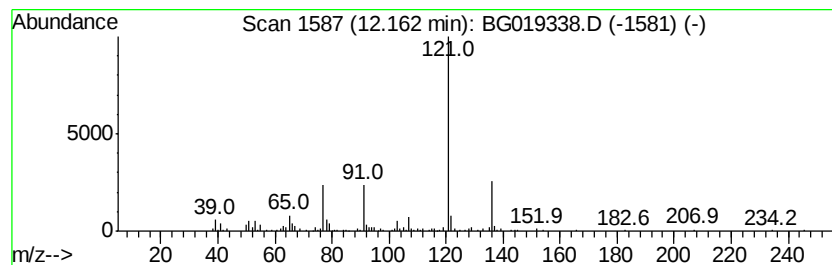
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 Phenol, 2-(1-methylethyl)- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.16	7.84 ng/ul	244303	Napthalene-d8	11.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	90
2		Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	86
3		Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	86
4		Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	80
5		Phenol, 4-ethyl-3-methyl-	136	C9H12O	001123-94-0	80



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
Operator : UM/NP
Sample : G4057-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E5LQ4

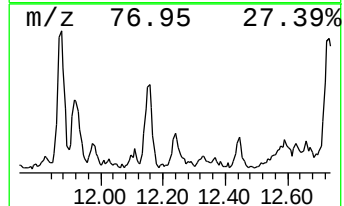
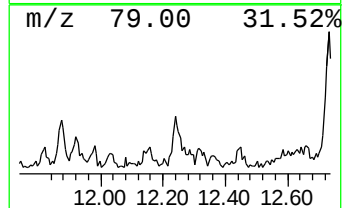
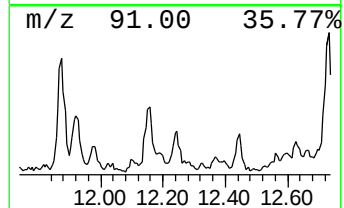
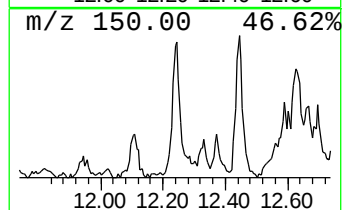
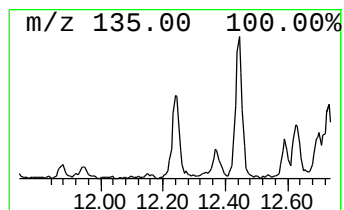
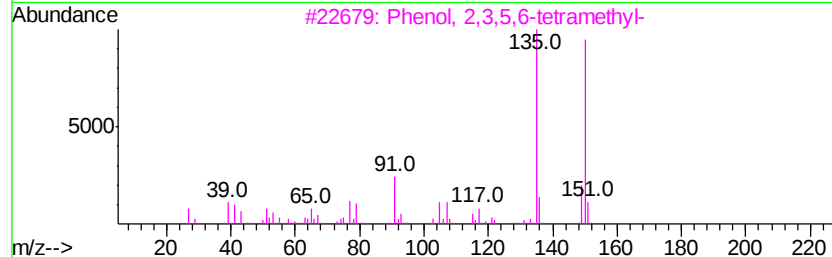
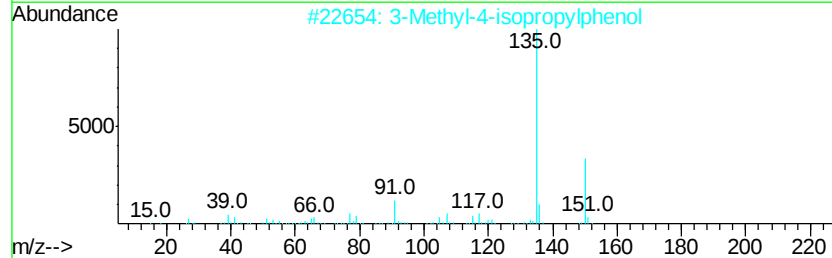
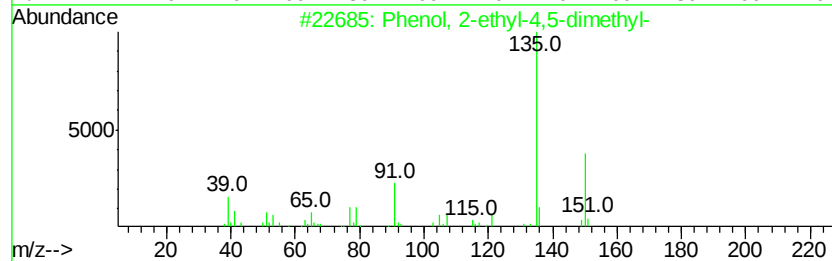
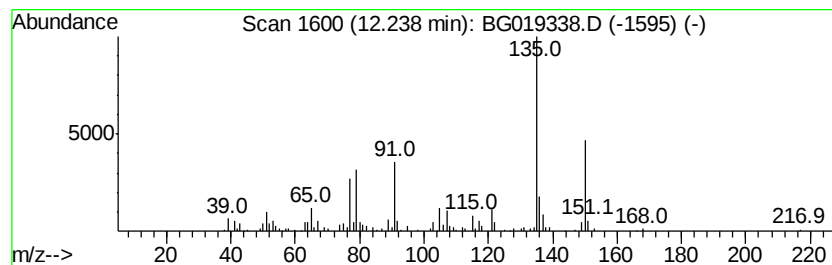
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Phenol, 2-ethyl-4,5-dimethyl- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.24	4.06 ng/ul	126571	Naphthalene-d8	11.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-ethyl-4,5-dimethyl-	150	C10H14O	002219-78-5	91
2			3-Methyl-4-isopropylphenol	150	C10H14O	003228-02-2	87
3			Phenol, 2,3,5,6-tetramethyl-	150	C10H14O	000527-35-5	80
4			Thymol	150	C10H14O	000089-83-8	72
5			4-Hydroxy-3-methylacetophenone	150	C9H10O2	000876-02-8	72



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
Data File : BG019338.D
Acq On : 24 Oct 2015 16:07
Operator : UM/NP
Sample : G4057-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E5LQ4

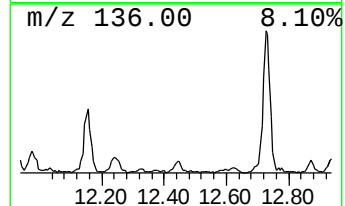
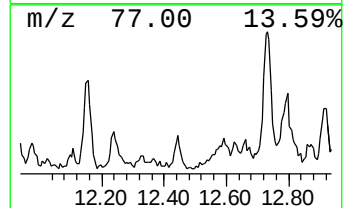
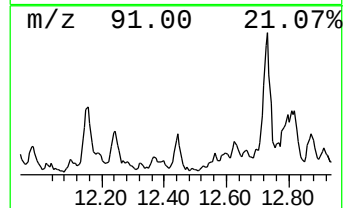
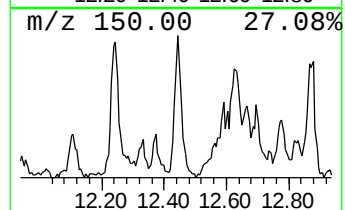
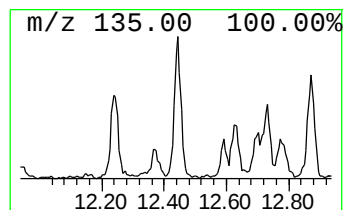
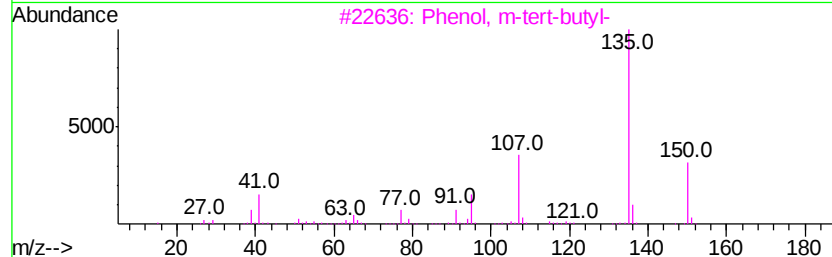
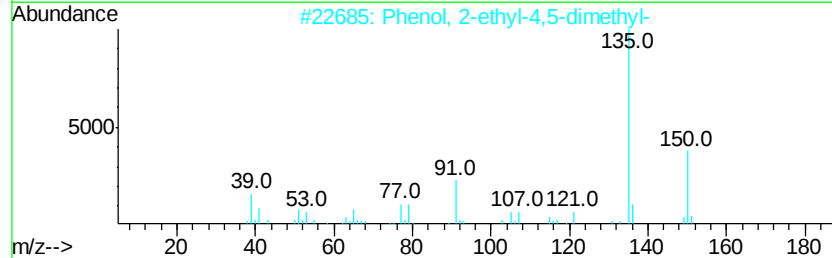
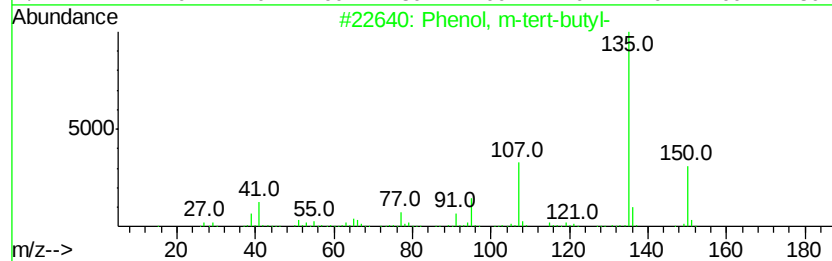
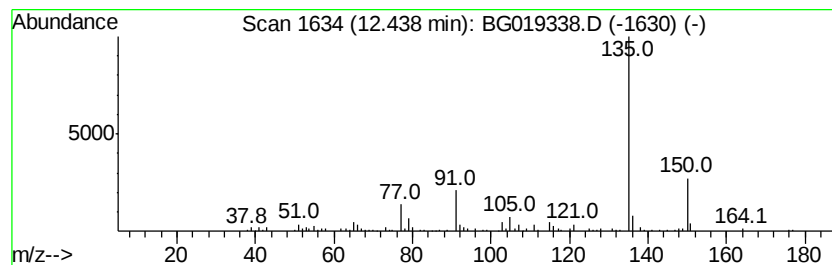
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Phenol, m-tert-butyl- Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.44	4.30 ng/ul	133924	Naphthalene-d8	11.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	80
2		Phenol, 2-ethyl-4,5-dimethyl-	150	C10H14O	002219-78-5	80
3		Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	80
4		3,4-Diethylphenol	150	C10H14O	000875-85-4	78
5		Phenol, 2-methyl-5-(1-methylethy...	192	C12H16O2	006380-28-5	78



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102315\
 Data File : BG019338.D
 Acq On : 24 Oct 2015 16:07
 Operator : UM/NP
 Sample : G4057-22
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5LQ4

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102315.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...	3.29	21.0	ng/ul	391403	1	8.24	373187	20.0
Cyclohexanone, 2-...	7.63	5.5	ng/ul	102900	1	8.24	373187	20.0
(DEL) Alkane: Cyc...	8.06	4.6	ng/ul	85294	1	8.24	373187	20.0
2-Butenal, 3-methyl-	8.55	9.3	ng/ul	173294	1	8.24	373187	20.0
Indane	8.62	5.6	ng/ul	104287	1	8.24	373187	20.0
Cyclooctanone, 2-...	9.21	6.1	ng/ul	113797	1	8.24	373187	20.0
unknown-01	9.32	9.2	ng/ul	171840	1	8.24	373187	20.0
2-Cyclopenten-1-o...	9.35	12.2	ng/ul	227378	1	8.24	373187	20.0
(DEL) Alkane: Bra...	9.52	9.1	ng/ul	169098	1	8.24	373187	20.0
unknown-02	9.61	4.3	ng/ul	80714	1	8.24	373187	20.0
Phenol, 2,6-dimet...	9.67	24.4	ng/ul	759538	2	11.07	623171	20.0
Cinnamaldehyde, (E)-	9.73	3.0	ng/ul	94419	2	11.07	623171	20.0
Benzofuran, 2-met...	9.79	9.5	ng/ul	295535	2	11.07	623171	20.0
(DEL) Alkane: Bra...	10.01	5.5	ng/ul	170915	2	11.07	623171	20.0
1,3-Hexadiene, 3-...	10.29	2.9	ng/ul	91714	2	11.07	623171	20.0
unknown-03	10.34	6.6	ng/ul	206106	2	11.07	623171	20.0
(DEL) Alkane: Bra...	10.93	5.3	ng/ul	165953	2	11.07	623171	20.0
Phenol, 2,3,6-tri...	11.20	20.9	ng/ul	650704	2	11.07	623171	20.0
unknown-04	11.32	3.8	ng/ul	118605	2	11.07	623171	20.0
(DEL) Alkane: Bra...	11.41	5.6	ng/ul	173539	2	11.07	623171	20.0
unknown-05	11.47	3.0	ng/ul	93589	2	11.07	623171	20.0
(DEL) Alkane: Bra...	11.82	3.1	ng/ul	95533	2	11.07	623171	20.0
Phenol, 2-ethyl-6...	11.87	11.4	ng/ul	356268	2	11.07	623171	20.0
Phenol, 3-(1-meth...	11.92	5.3	ng/ul	165093	2	11.07	623171	20.0
Phenol, 2-(1-meth...	12.16	7.8	ng/ul	244303	2	11.07	623171	20.0
Phenol, 2-ethyl-4...	12.24	4.1	ng/ul	126571	2	11.07	623171	20.0
Phenol, m-tert-bu...	12.44	4.3	ng/ul	133924	2	11.07	623171	20.0