

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
 Data File : BM013072.D
 Acq On : 21 Nov 2017 08:16
 Operator : SJ/JU
 Sample : I6405-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE2S8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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_M\METHODS\SOM-EPA-BM111617.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	5.075	325	338	352	rBV	37629601	53985720	100.00%	19.622%
2	5.193	352	358	363	rVV	447886	626007	1.16%	0.228%
3	5.257	363	369	377	rVB	1401781	2033113	3.77%	0.739%
4	5.387	385	391	399	rBV	3707435	6964000	12.90%	2.531%
5	5.457	399	403	409	rVB2	847768	1164800	2.16%	0.423%
6	5.746	446	452	462	rVV	1305881	1957956	3.63%	0.712%
7	6.222	522	533	542	rBV	7074804	10503603	19.46%	3.818%
8	6.399	549	563	567	rBV2	2346468	3917040	7.26%	1.424%
9	6.704	610	615	628	rVB2	833198	1608266	2.98%	0.585%
10	6.940	651	655	668	rVB3	343776	675468	1.25%	0.246%
11	7.057	668	675	679	rBV	908251	1428450	2.65%	0.519%
12	7.110	679	684	686	rVV	449975	704564	1.31%	0.256%
13	7.146	686	690	696	rVB	759907	1107309	2.05%	0.402%
14	7.257	703	709	716	rBV2	1244172	2607414	4.83%	0.948%
15	7.363	723	727	731	rBV	978112	1388249	2.57%	0.505%
16	7.422	731	737	742	rVB2	1574266	2501598	4.63%	0.909%
17	7.716	777	787	790	rBV	1091305	2205902	4.09%	0.802%
18	7.746	790	792	798	rVB	571821	781933	1.45%	0.284%
19	7.828	801	806	810	rBV	433751	685725	1.27%	0.249%
20	7.916	816	821	826	rVB	1911059	2673904	4.95%	0.972%
21	8.081	841	849	858	rVB2	678175	1657026	3.07%	0.602%
22	8.428	900	908	917	rVB2	927192	1585247	2.94%	0.576%
23	8.516	917	923	929	rBV4	206347	577647	1.07%	0.210%
24	8.616	934	940	945	rVV3	430262	729465	1.35%	0.265%
25	8.698	945	954	960	rVB6	715934	1566032	2.90%	0.569%
26	8.810	968	973	978	rBV	1160997	1861662	3.45%	0.677%
27	8.869	978	983	990	rVV	1250176	2287052	4.24%	0.831%
28	8.945	990	996	1006	rVB2	1825752	3562517	6.60%	1.295%
29	9.134	1023	1028	1036	rVV4	323599	611504	1.13%	0.222%
30	9.334	1056	1062	1067	rVB3	506084	912637	1.69%	0.332%
31	9.498	1084	1090	1098	rBV2	876279	1487293	2.75%	0.541%
32	9.581	1098	1104	1110	rBV3	1147558	1969358	3.65%	0.716%
33	9.687	1117	1122	1127	rBV	530508	769816	1.43%	0.280%
34	9.745	1127	1132	1141	rVB9	499648	1043055	1.93%	0.379%

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35	9.869	1148	1153	1157	rBV	1298448	2363220	4.38%	0.859%
36	9.916	1157	1161	1169	rVV3	1926546	3586895	6.64%	1.304%
37	9.992	1169	1174	1179	rVV3	488804	871759	1.61%	0.317%
38	10.045	1179	1183	1189	rVB4	456895	795115	1.47%	0.289%
39	10.128	1190	1197	1204	rBV	1866222	3046938	5.64%	1.107%
40	10.239	1204	1216	1224	rBV5	751577	2182881	4.04%	0.793%
41	10.310	1224	1228	1237	rVB	581687	928590	1.72%	0.338%
42	10.498	1253	1260	1264	rBV	1388688	2268778	4.20%	0.825%
43	10.545	1264	1268	1272	rBV	638928	1025698	1.90%	0.373%
44	10.904	1325	1329	1335	rVB	621140	1087065	2.01%	0.395%
45	11.086	1351	1360	1371	rBV5	342836	846197	1.57%	0.308%
46	11.504	1425	1431	1438	rBV4	398000	951745	1.76%	0.346%
47	11.634	1445	1453	1457	rVB2	349774	686514	1.27%	0.250%
48	11.710	1459	1466	1471	rBV4	360816	877973	1.63%	0.319%
49	11.857	1480	1491	1497	rBV	4600822	8922330	16.53%	3.243%
50	12.328	1564	1571	1578	rBV6	478031	1189538	2.20%	0.432%
51	12.604	1615	1618	1623	rVB	413646	581262	1.08%	0.211%
52	12.833	1653	1657	1663	rVB2	505225	711998	1.32%	0.259%
53	12.904	1663	1669	1673	rBV	1823242	2670902	4.95%	0.971%
54	12.998	1680	1685	1692	rVB	3716186	5189300	9.61%	1.886%
55	13.410	1750	1755	1763	rVB3	583175	1106549	2.05%	0.402%
56	13.486	1763	1768	1773	rBV4	475231	898671	1.66%	0.327%
57	13.633	1789	1793	1804	rVB2	897830	1703136	3.15%	0.619%
58	13.769	1811	1816	1828	rBV3	2948212	6349503	11.76%	2.308%
59	13.886	1828	1836	1839	rBV2	2475949	5591438	10.36%	2.032%
60	14.045	1859	1863	1871	rVB	3588799	5072696	9.40%	1.844%
61	14.139	1874	1879	1884	rVV	1236920	1724832	3.19%	0.627%
62	14.198	1884	1889	1895	rVB3	374795	625762	1.16%	0.227%
63	14.357	1910	1916	1920	rBV2	2396991	3927278	7.27%	1.427%
64	14.398	1920	1923	1930	rVB5	581784	1056856	1.96%	0.384%
65	14.727	1974	1979	1982	rBV	604332	1068261	1.98%	0.388%
66	15.110	2039	2044	2048	rBV	1068933	1436081	2.66%	0.522%
67	15.263	2063	2070	2076	rBV4	433730	858369	1.59%	0.312%
68	15.351	2079	2085	2092	rVB	3995238	5708944	10.57%	2.075%
69	15.469	2097	2105	2114	rBV2	1059847	2064208	3.82%	0.750%
70	15.592	2123	2126	2133	rVV2	425696	713544	1.32%	0.259%
71	15.651	2133	2136	2143	rVB2	416427	640452	1.19%	0.233%

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72	15.874	2168	2174	2182	rVB2	1822207	3080132	5.71%	1.120%
73	16.069	2199	2207	2212	rVV2	1887594	3809567	7.06%	1.385%
74	16.127	2213	2217	2222	rVB2	805381	1368334	2.53%	0.497%
75	16.416	2257	2266	2271	rVV2	2333940	3865478	7.16%	1.405%
76	16.486	2274	2278	2283	rVV	488570	651989	1.21%	0.237%
77	17.068	2372	2377	2380	rBV	2737691	3995160	7.40%	1.452%
78	17.098	2380	2382	2391	rVB2	2508375	3537336	6.55%	1.286%
79	17.198	2394	2399	2407	rVV	4131938	5758204	10.67%	2.093%
80	17.274	2407	2412	2416	rVV2	842403	1102959	2.04%	0.401%
81	17.351	2420	2425	2433	rVB8	349528	799161	1.48%	0.290%
82	17.804	2495	2502	2505	rBV	1543514	2413877	4.47%	0.877%
83	17.833	2505	2507	2520	rVB	497761	816179	1.51%	0.297%
84	18.151	2555	2561	2566	rVB	2073963	3013567	5.58%	1.095%
85	18.251	2572	2578	2581	rBV	1782623	2687176	4.98%	0.977%
86	18.304	2581	2587	2593	rVB	3321605	5628641	10.43%	2.046%
87	18.839	2674	2678	2683	rBV	410479	565884	1.05%	0.206%
88	19.098	2716	2722	2733	rBV5	543888	1224534	2.27%	0.445%
89	19.227	2738	2744	2750	rVV4	630752	1109406	2.05%	0.403%
90	19.492	2784	2789	2795	rVB	3878806	5257742	9.74%	1.911%
91	19.557	2795	2800	2811	rVB	4507809	5935114	10.99%	2.157%
92	19.727	2824	2829	2830	rBV	736749	893562	1.66%	0.325%
93	19.745	2830	2832	2837	rVV	1027297	1169675	2.17%	0.425%
94	19.804	2838	2842	2852	rVB	730842	1117533	2.07%	0.406%
95	19.921	2857	2862	2865	rVV	600765	796549	1.48%	0.290%
96	19.962	2865	2869	2873	rVV	1230097	1412549	2.62%	0.513%
97	21.280	3089	3093	3098	rBV	2310877	2910711	5.39%	1.058%
98	21.415	3111	3116	3121	rBV	1607239	1989937	3.69%	0.723%
99	23.374	3442	3449	3455	rBV2	2193857	4072559	7.54%	1.480%
100	23.515	3466	3473	3482	rVB	1402204	2676901	4.96%	0.973%

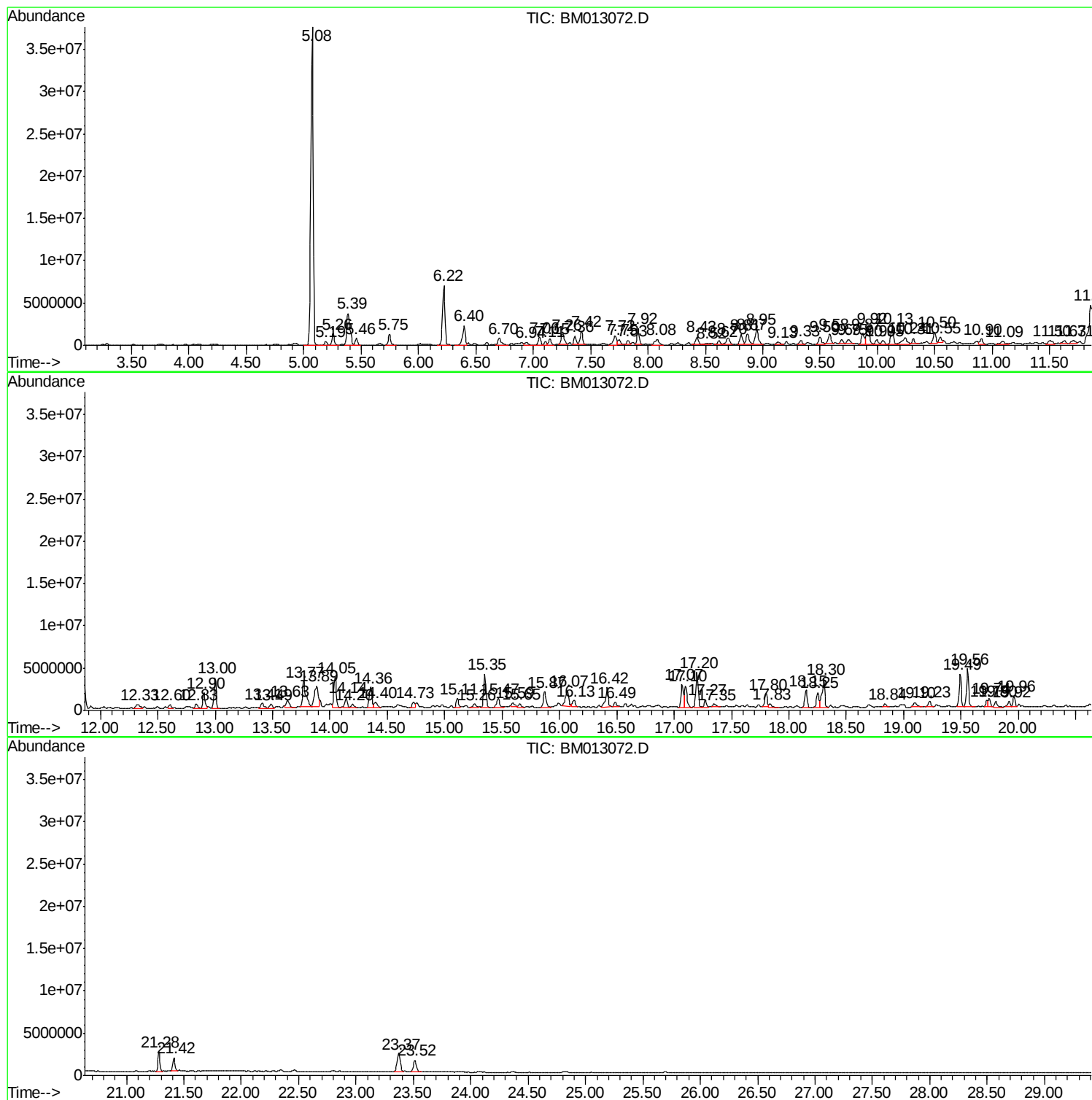
Sum of corrected areas: 275133026

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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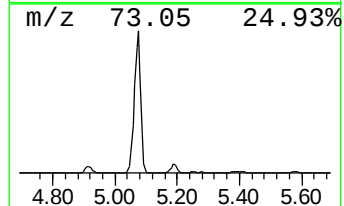
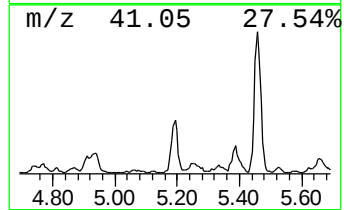
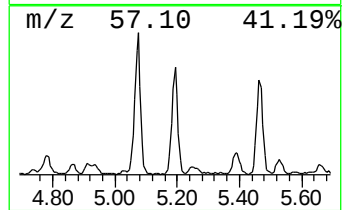
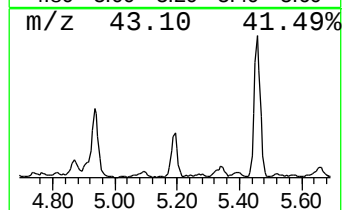
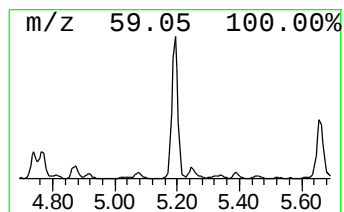
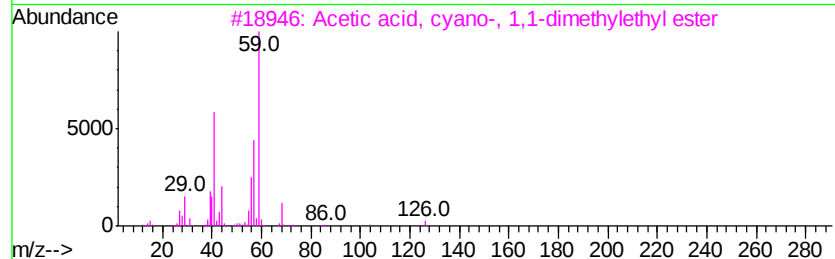
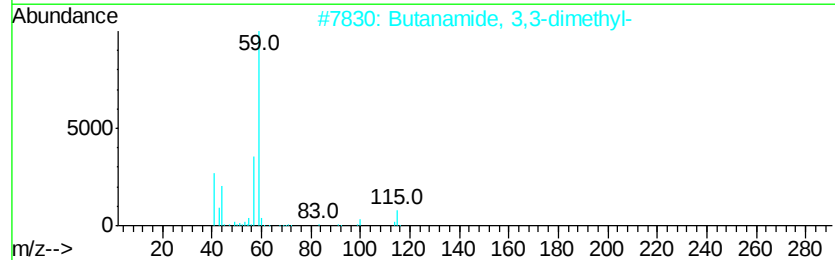
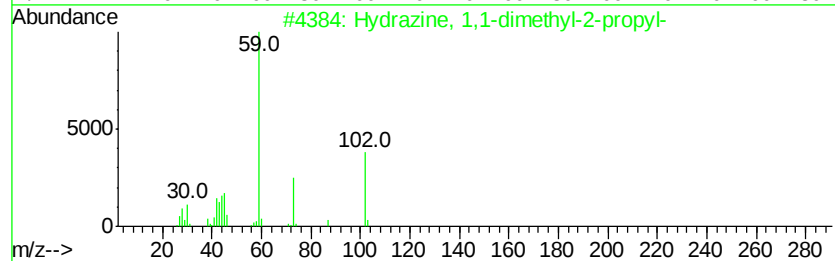
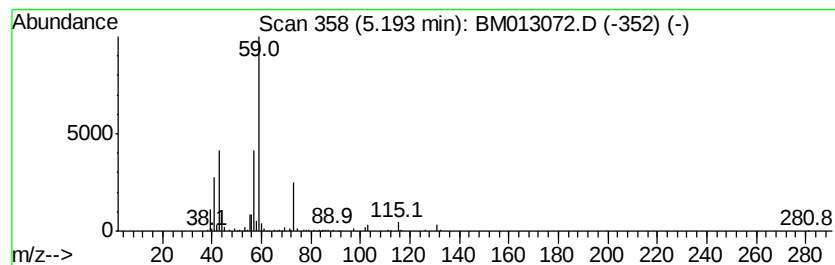
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Hydrazine, 1,1-dimethyl-2-p... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	5.68 ng/ul	626007	1,4-Dichlorobenzene-d4	7.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydrazine, 1,1-dimethyl-2-propyl-	102	C5H14N2	052728-54-8	50
2			Butanamide, 3,3-dimethyl-	115	C6H13NO	000926-04-5	45
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	42
4			1-(1-Methoxypropan-2-yl)oxy)propa...	232	C12H24O4	1000367-11-4	40
5			Propanoic acid, 2-hydroxy-2-meth...	118	C5H10O3	002110-78-3	40



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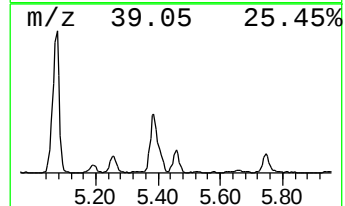
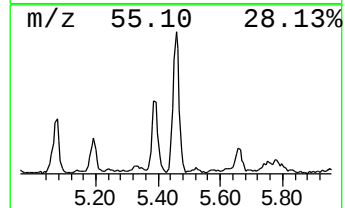
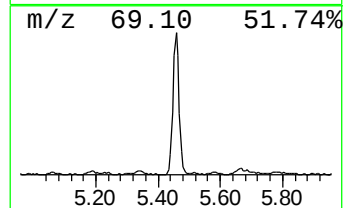
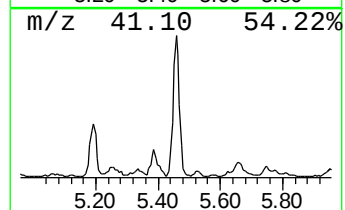
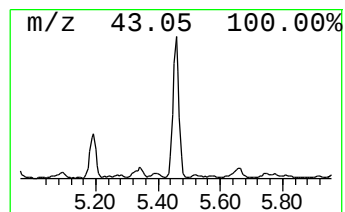
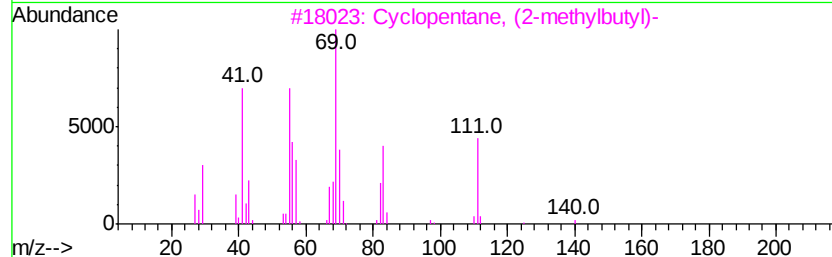
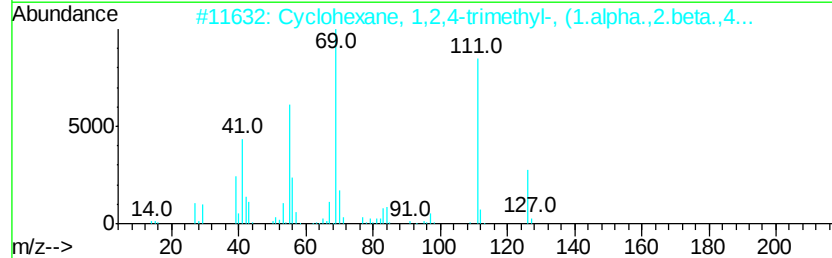
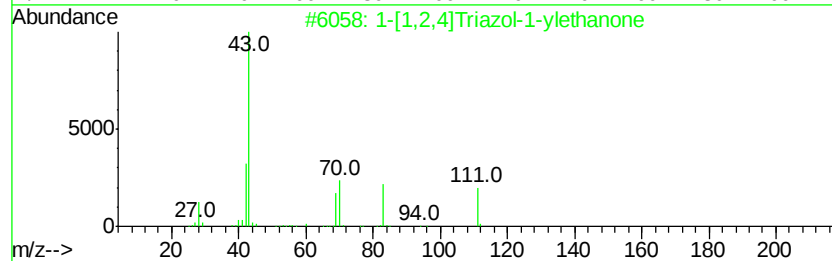
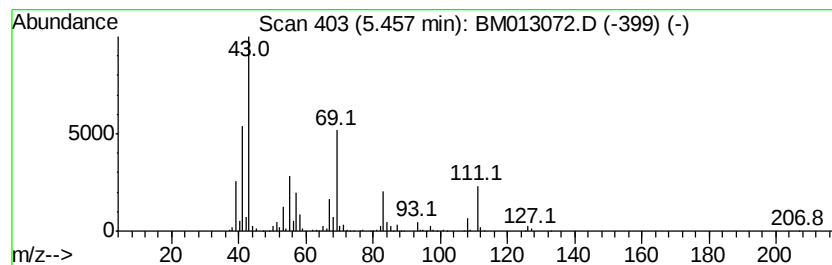
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1-[1,2,4]Triazol-1-ylethanone Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.46	10.56 ng/ul	1164800	1,4-Dichlorobenzene-d4	7.72

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-[1,2,4]Triazol-1-ylethanone	111	C4H5N3O	015625-88-4	50
2		Cyclohexane, 1,2,4-trimethyl-, (...)	126	C9H18	007667-60-9	35
3		Cyclopentane, (2-methylbutyl)-	140	C10H20	053366-38-4	28
4		Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	27
5		3-Hexen-2-one, 3,4-dimethyl-, (E)-	126	C8H14O	020685-46-5	25



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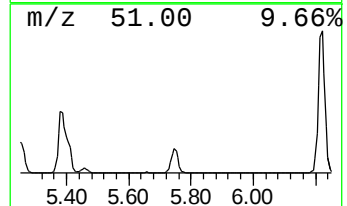
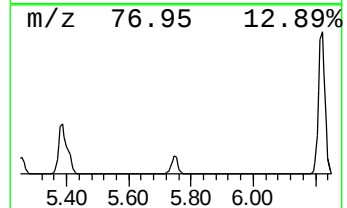
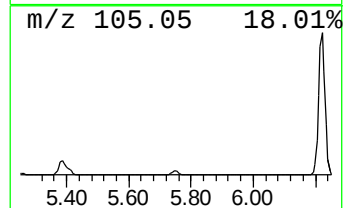
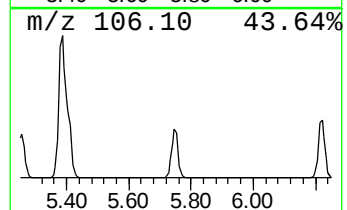
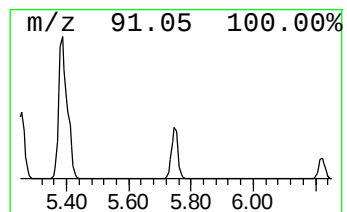
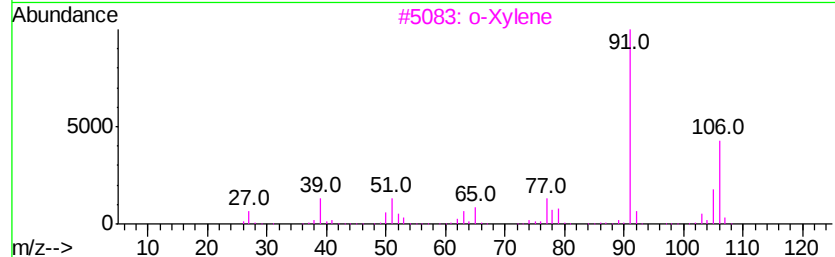
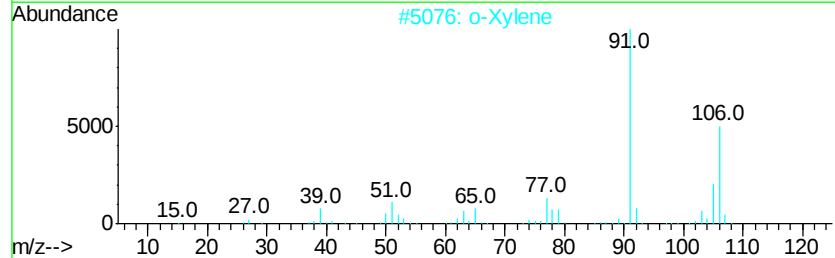
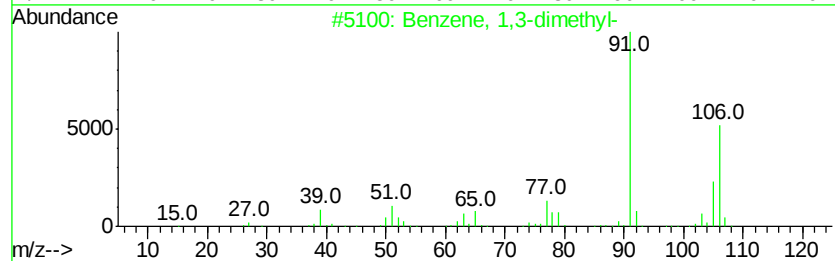
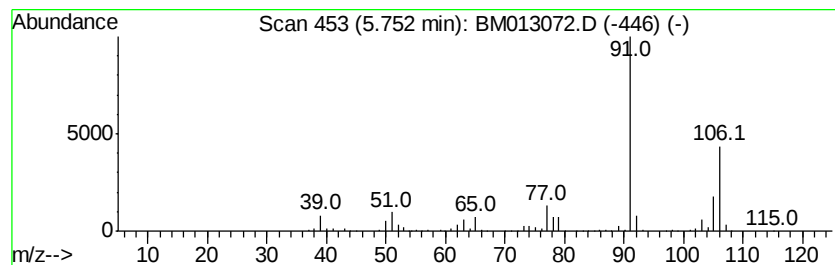
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1,3-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.75	17.75 ng/ul	1957960	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2		o-Xylene	106	C8H10	000095-47-6	97
3		o-Xylene	106	C8H10	000095-47-6	97
4		Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
5		p-Xylene	106	C8H10	000106-42-3	97



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
Data File : BM013072.D
Acq On : 21 Nov 2017 08:16
Operator : SJ/JU
Sample : I6405-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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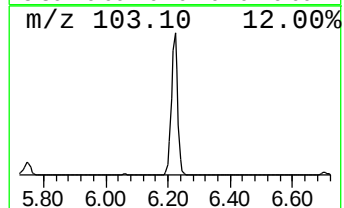
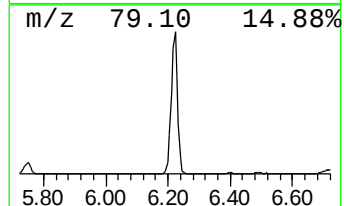
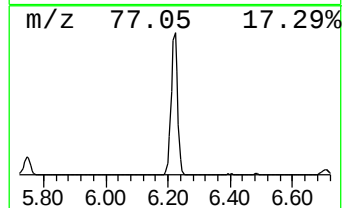
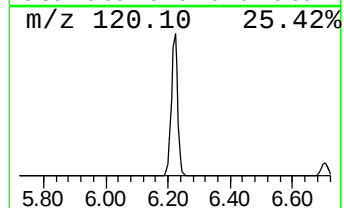
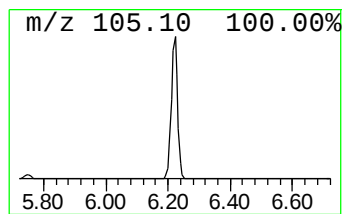
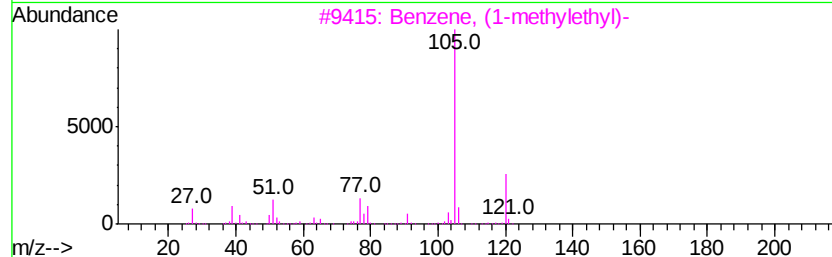
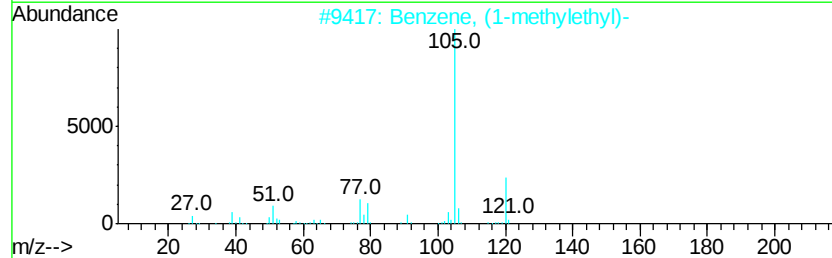
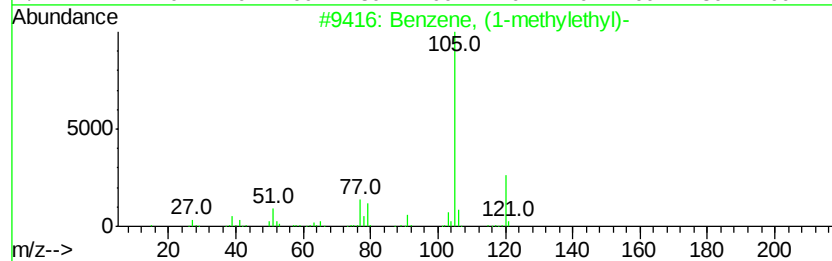
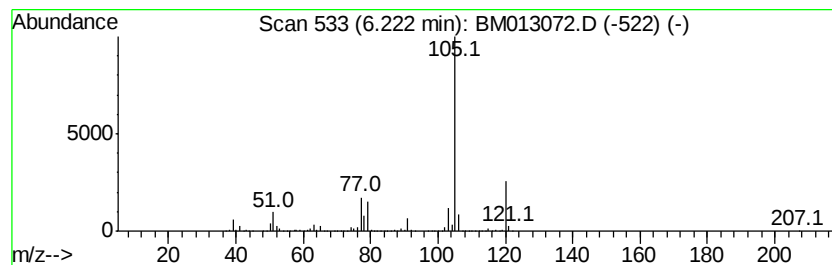
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, (1-methylethyl)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.22	95.23 ng/ul	10503600	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	94
2		Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	94
3		Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	91
4		Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	91
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
Data File : BM013072.D
Acq On : 21 Nov 2017 08:16
Operator : SJ/JU
Sample : I6405-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
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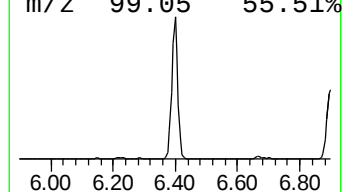
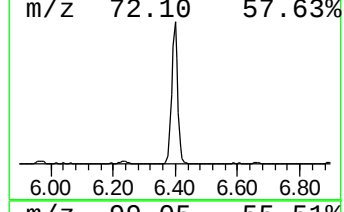
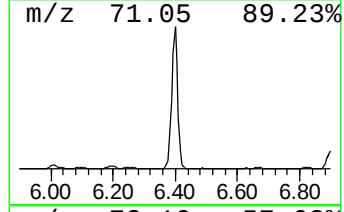
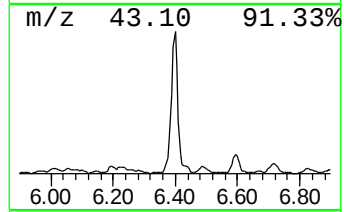
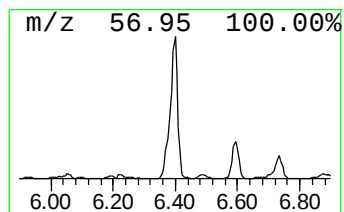
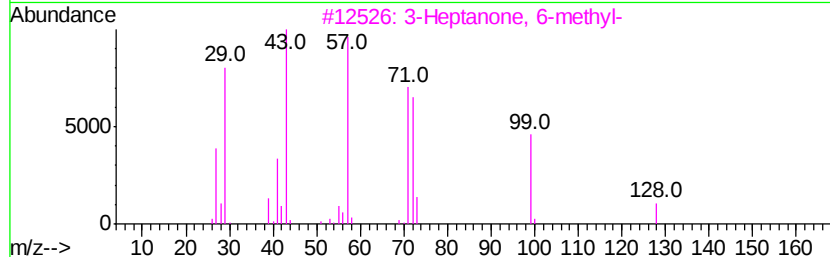
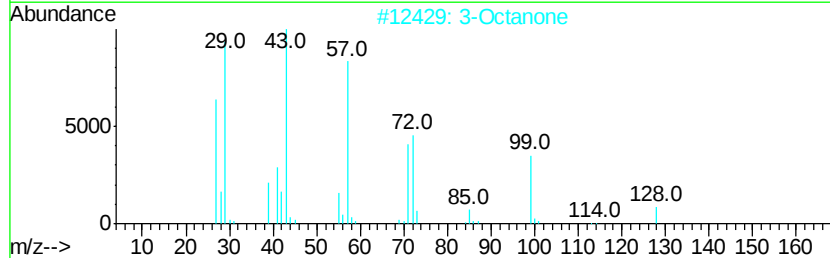
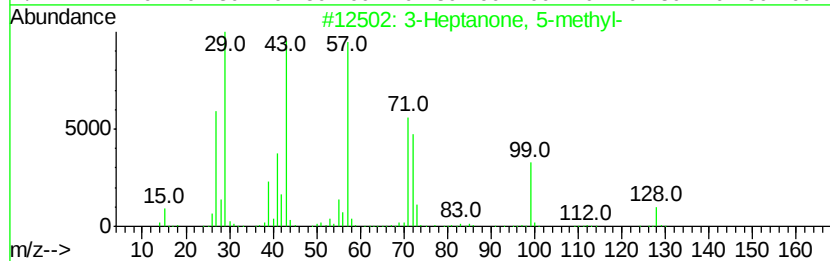
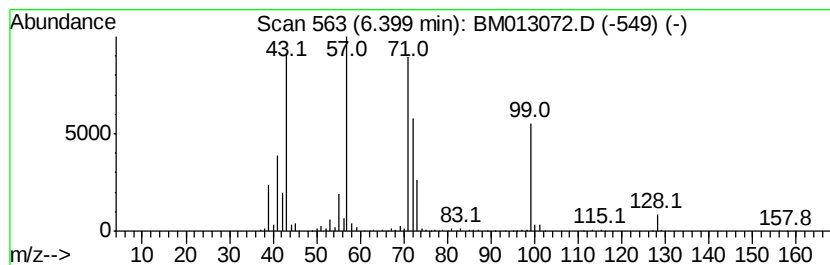
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 3-Heptanone, 5-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.40	35.51 ng/ul	3917040	1,4-Dichlorobenzene-d4	7.72

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Heptanone, 5-methyl-		128	C8H16O	000541-85-5	72
2	3-Octanone		128	C8H16O	000106-68-3	59
3	3-Heptanone, 6-methyl-		128	C8H16O	000624-42-0	58
4	Hexanoic acid, 1,1-dimethylpropyl-		186	C11H22O2	116423-69-9	53
5	3-Octanone		128	C8H16O	000106-68-3	52



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
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Acq On : 21 Nov 2017 08:16
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Sample : I6405-07
Misc :
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ClientSampleId :
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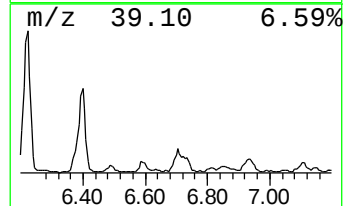
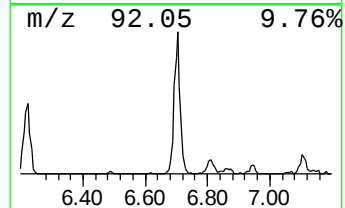
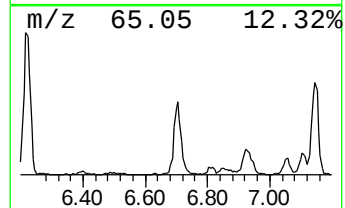
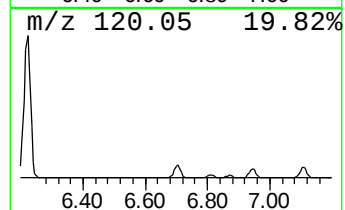
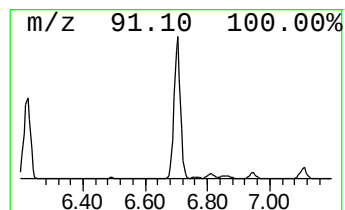
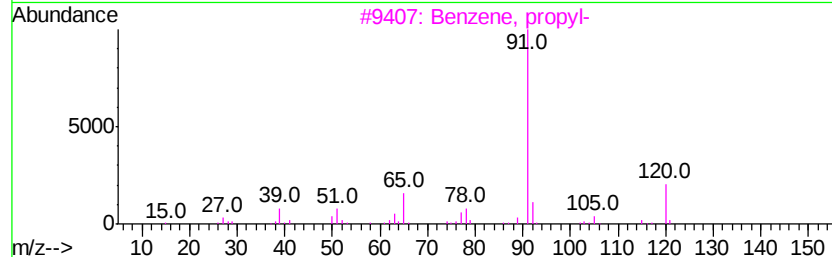
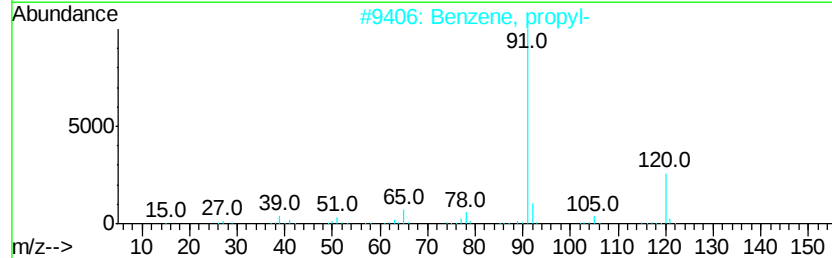
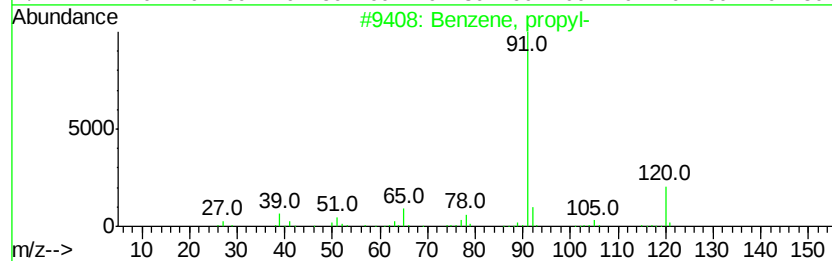
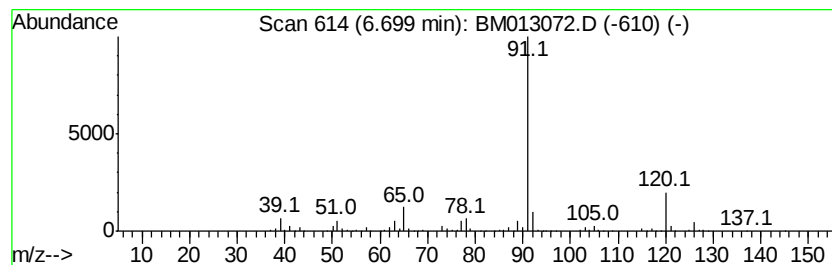
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, propyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.70	14.58 ng/ul	1608270	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, propyl-	120	C9H12	000103-65-1	87
2		Benzene, propyl-	120	C9H12	000103-65-1	83
3		Benzene, propyl-	120	C9H12	000103-65-1	76
4		1,2-Ethanediamine, N,N'-bis(phen...	240	C16H20N2	000140-28-3	72
5		N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	72



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
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Acq On : 21 Nov 2017 08:16
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Sample : I6405-07
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ClientSampleId :
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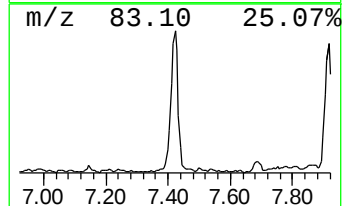
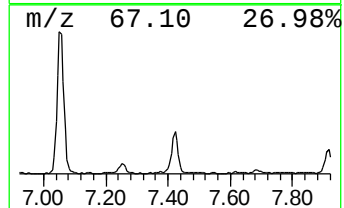
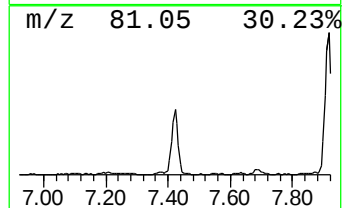
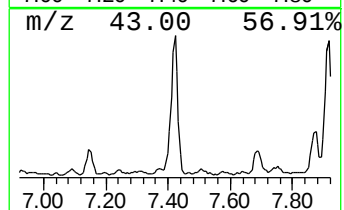
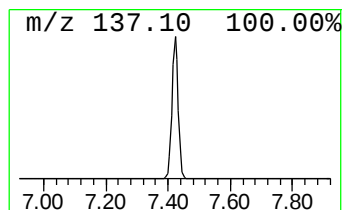
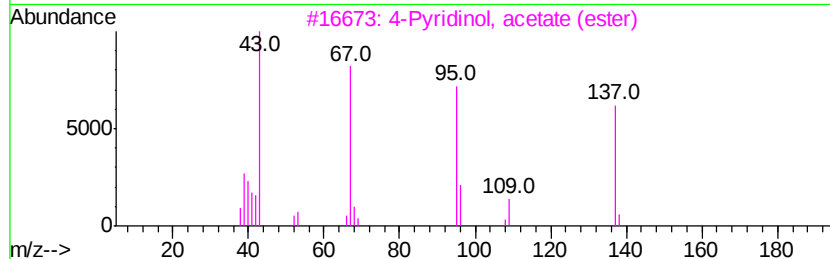
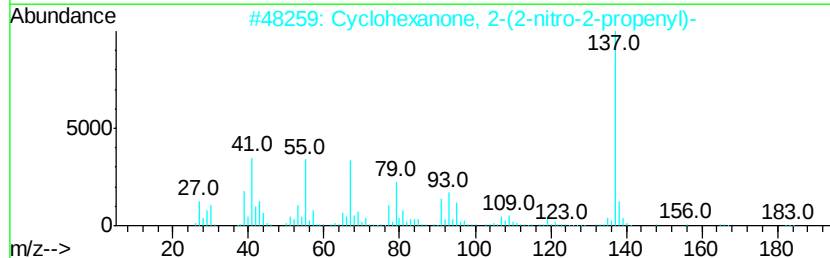
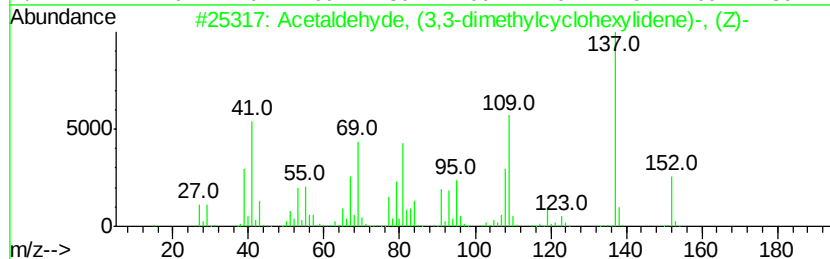
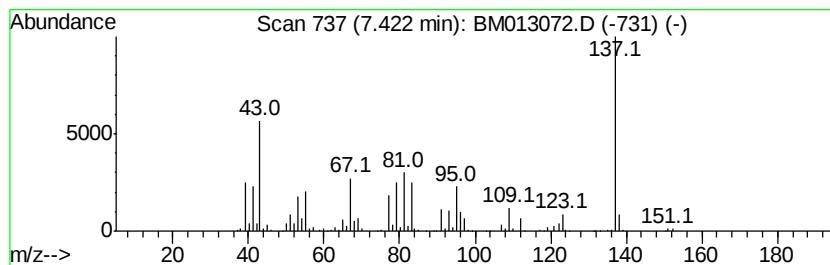
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Acetaldehyde, (3,3-dimethyl... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.42	22.68 ng/ul	2501600	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetaldehydve, (3,3-dimethylcvclo...	152	C10H16O	026532-24-1	64
2		Cyclohexanone, 2-(2-nitro-2-prop...	183	C9H13NO3	078551-08-3	42
3		4-Pyridinol, acetate (ester)	137	C7H7NO2	014210-20-9	42
4		4,5-Heptadien-2-one, 3,3,6-trime...	152	C10H16O	081250-41-1	40
5		1-Oxaspiro[2.5]octane, 4,4-dimet...	152	C10H16O	054345-56-1	38



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
Data File : BM013072.D
Acq On : 21 Nov 2017 08:16
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Sample : I6405-07
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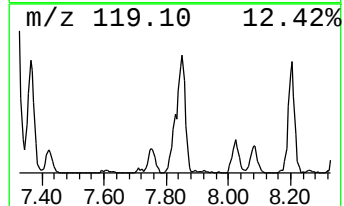
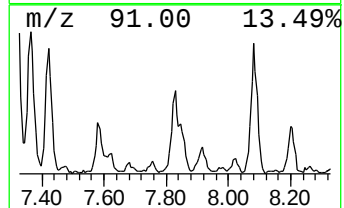
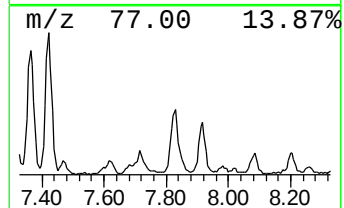
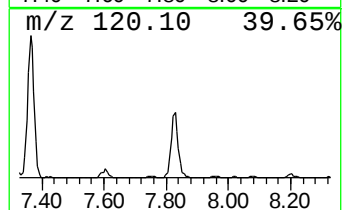
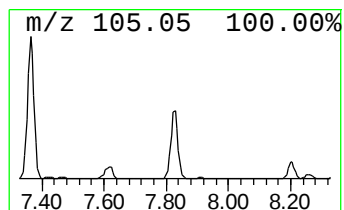
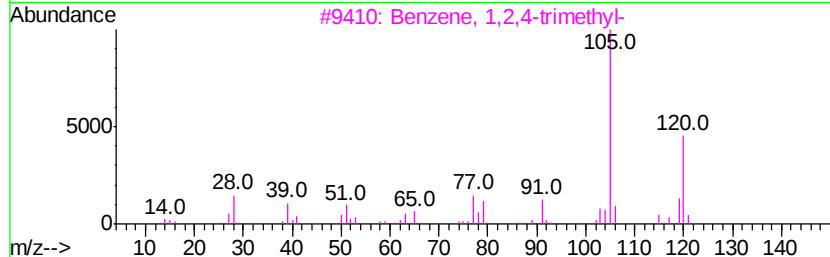
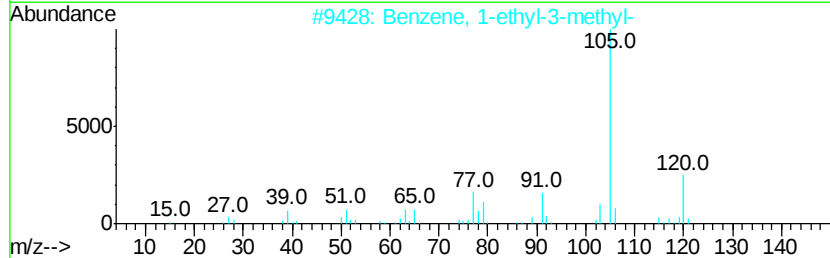
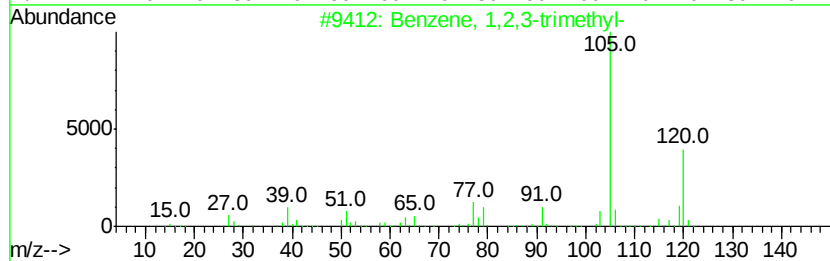
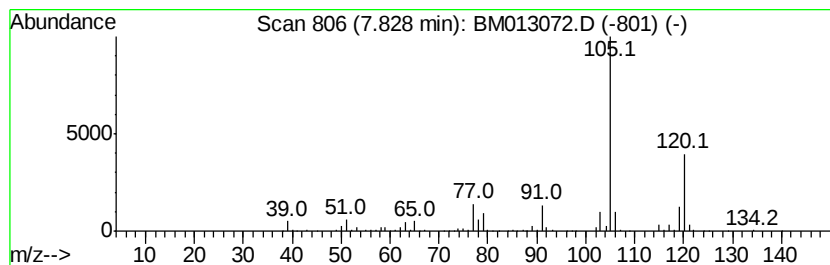
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Benzene, 1,2,3-trimethyl- Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.83	6.22 ng/ul	685725	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
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Acq On : 21 Nov 2017 08:16
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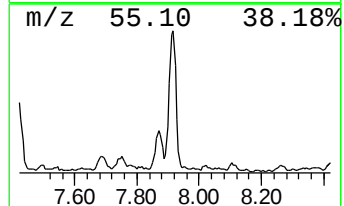
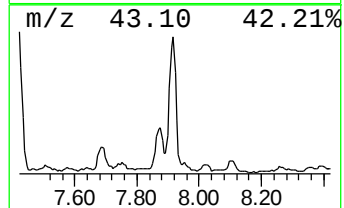
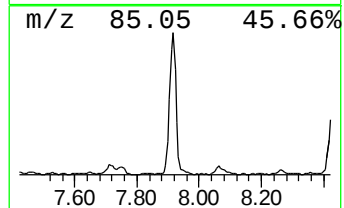
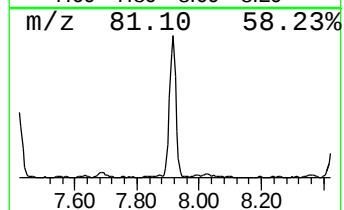
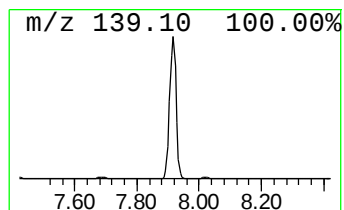
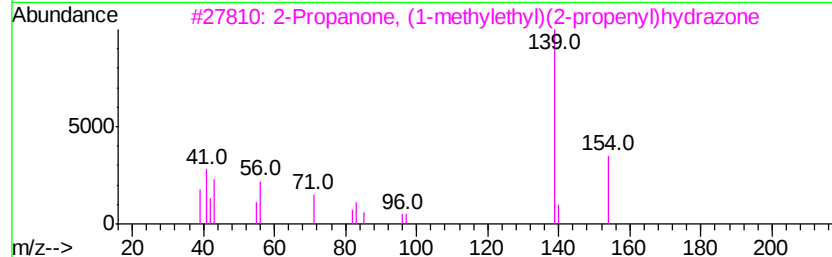
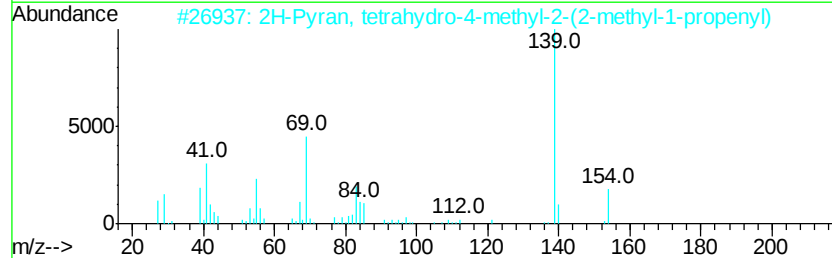
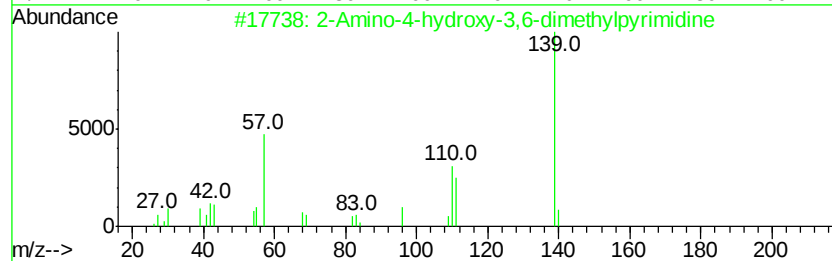
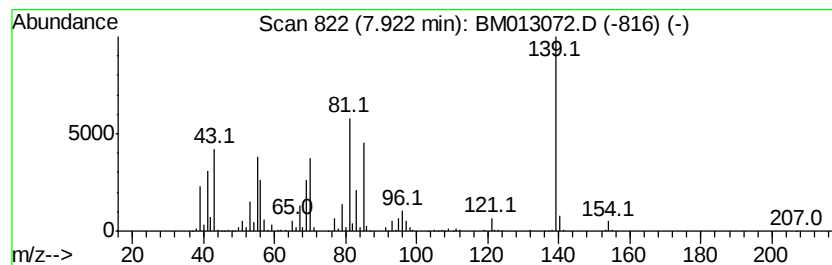
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 unknown-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.92	24.24 ng/ul	2673900	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Amino-4-hydroxy-3,6-dimethylpy...	139	C6H9N3O	033796-41-7	38
2		2H-Pyran, tetrahydro-4-methyl-2-...	154	C10H18O	016409-43-1	37
3		2-Propanone, (1-methylethyl)(2-p...	154	C9H18N2	110213-09-7	28
4		Glutaric acid, di(1-(4-fluorophe...	376	C21H22F2O4	1000377-11-0	25
5		Silane, 1-hexynyltrimethyl-	154	C9H18Si	003844-94-8	25



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
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ClientSampleId :
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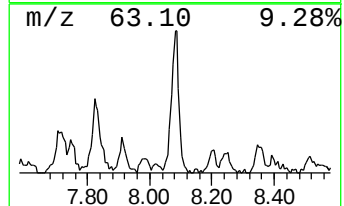
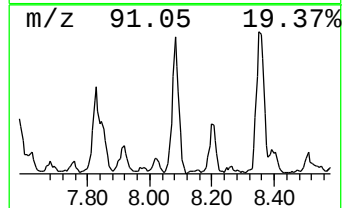
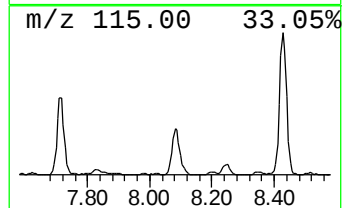
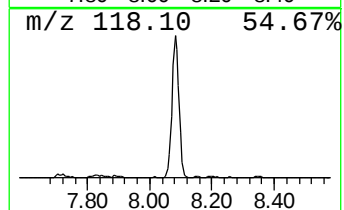
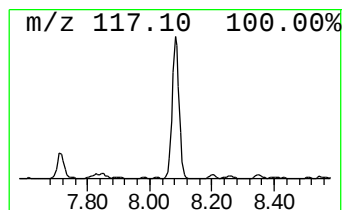
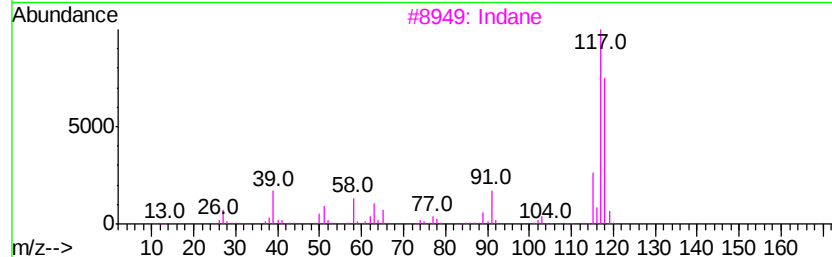
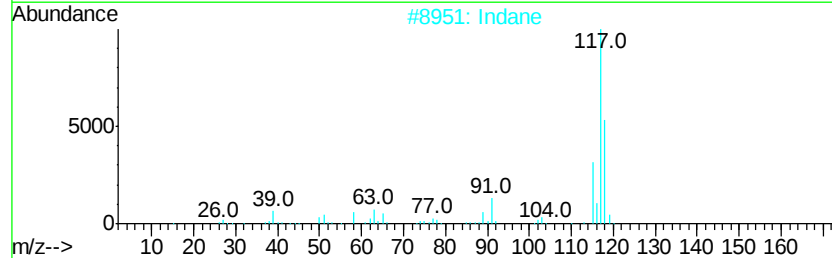
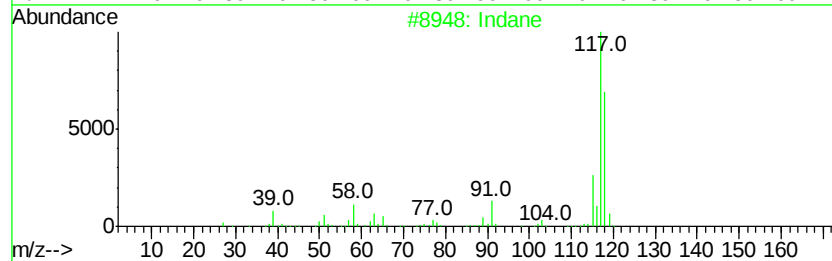
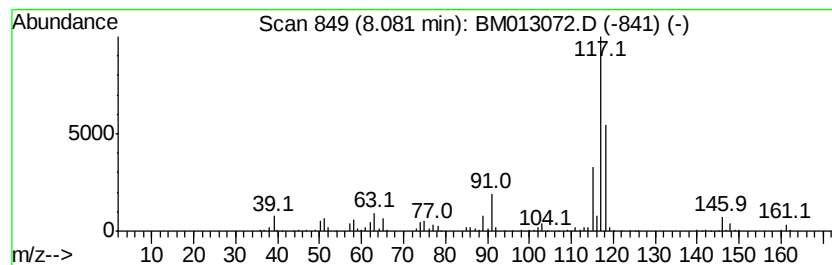
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Indane Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.08	15.02 ng/ul	1657030	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	81
2		Indane	118	C9H10	000496-11-7	76
3		Indane	118	C9H10	000496-11-7	76
4		Benzene, cyclopropyl-	118	C9H10	000873-49-4	70
5		Benzene, 1-propenyl-	118	C9H10	000637-50-3	64



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
Data File : BM013072.D
Acq On : 21 Nov 2017 08:16
Operator : SJ/JU
Sample : I6405-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BE2S8

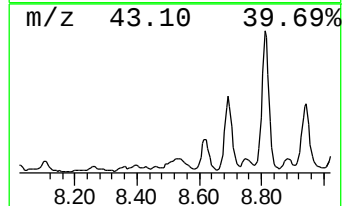
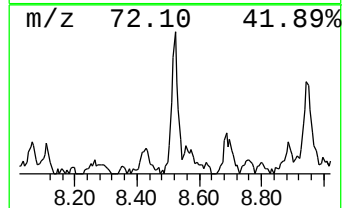
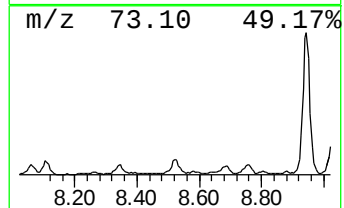
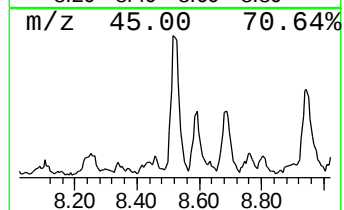
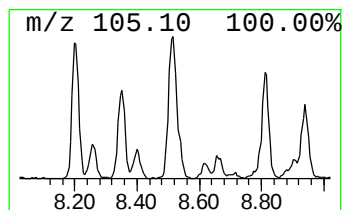
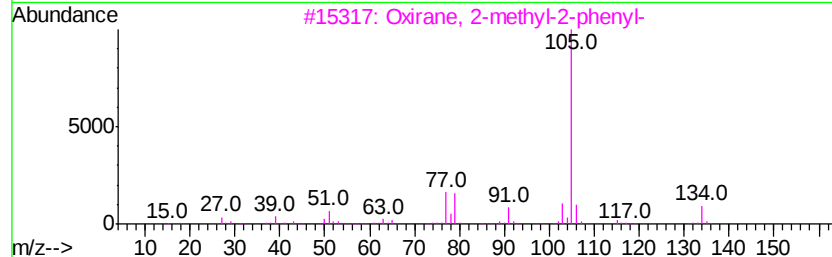
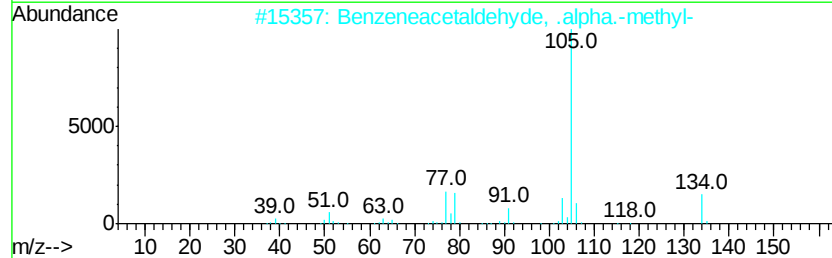
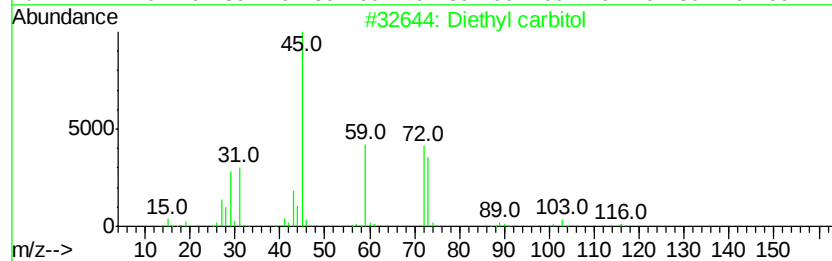
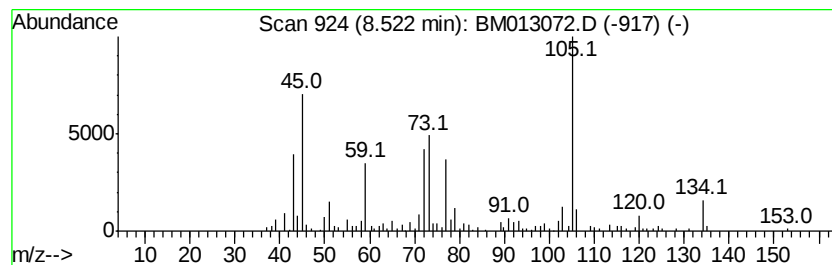
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 unknown-02 Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.52	5.24 ng/ul	577647	1,4-Dichlorobenzene-d4	7.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyl carbitol	162	C8H18O3	000112-36-7	43
2			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	38
3			Oxirane, 2-methyl-2-phenyl-	134	C9H10O	002085-88-3	38
4			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	30
5			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	30



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
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Sample : I6405-07
Misc :
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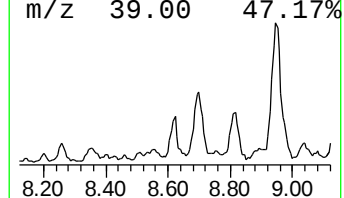
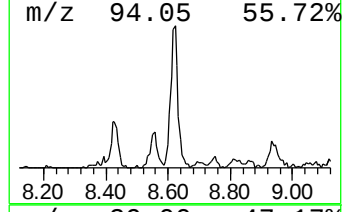
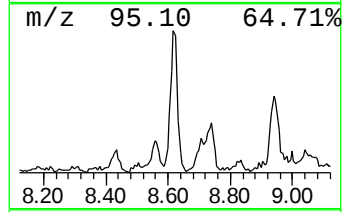
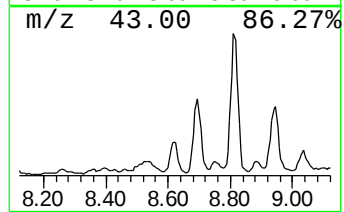
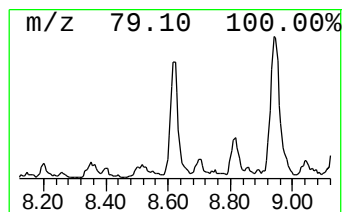
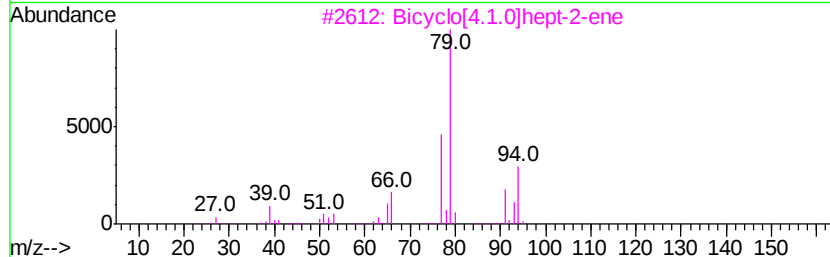
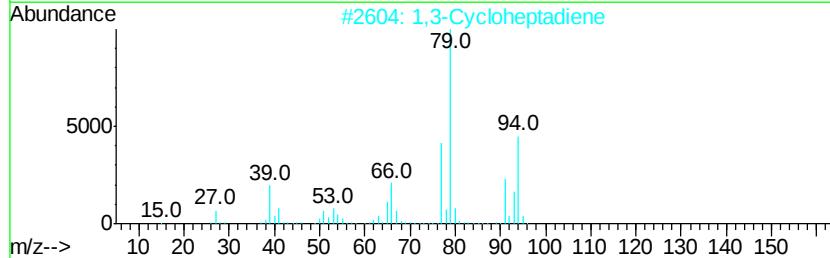
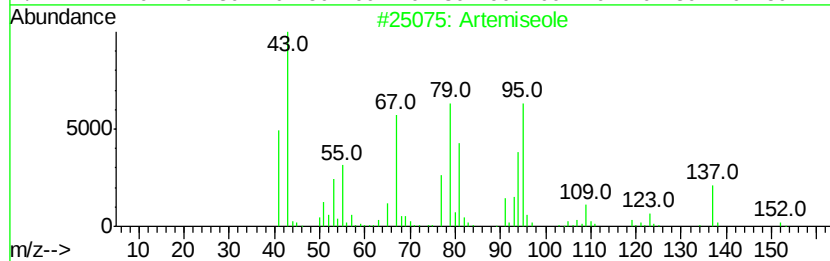
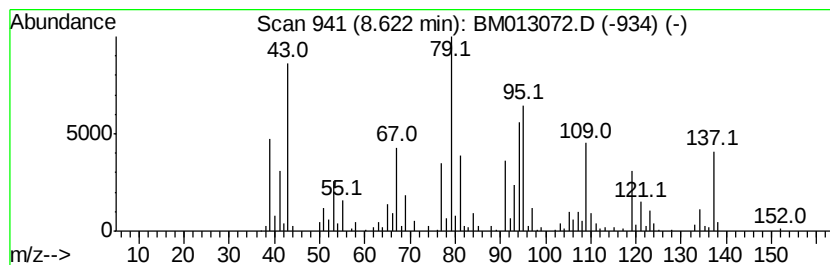
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Artemiseole Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.62	6.61 ng/ul	729465	1,4-Dichlorobenzene-d4	7.72
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Artemiseole	152 C10H16O	060485-46-3	50
2	1,3-Cycloheptadiene	94 C7H10	004054-38-0	38
3	Bicyclo[4.1.0]hept-2-ene	94 C7H10	002566-57-6	38
4	1,3,5-Hexatriene, 3-methyl-, (E)-	94 C7H10	024587-26-6	25
5	Bicyclo[4.2.0]oct-7-ene	108 C8H12	000616-10-4	25



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
Data File : BM013072.D
Acq On : 21 Nov 2017 08:16
Operator : SJ/JU
Sample : I6405-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

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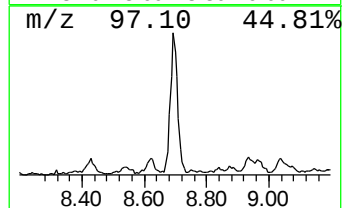
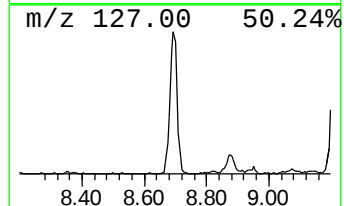
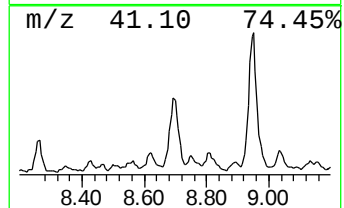
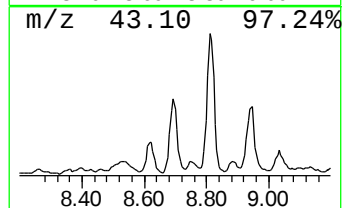
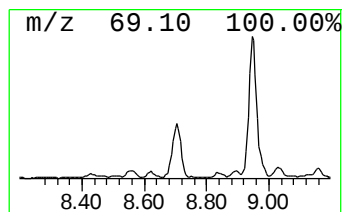
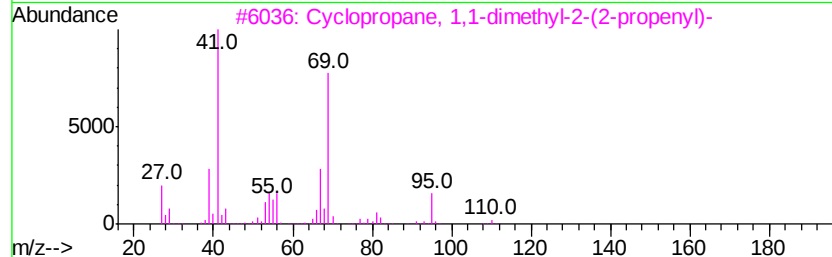
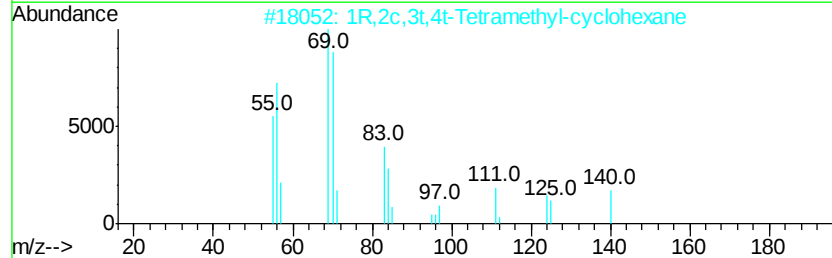
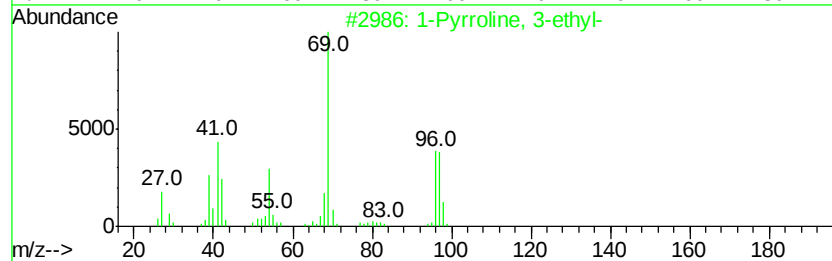
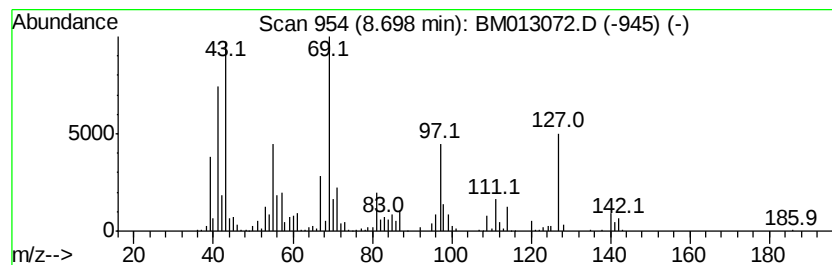
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 unknown-03 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.70	14.20 ng/ul	1566030	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Pyrroline, 3-ethyl-	97	C6H11N	1000073-06-0	38
2		1R,2c,3t,4t-Tetramethyl-cyclohexane	140	C10H20	1000144-07-3	35
3		Cyclopropane, 1,1-dimethyl-2-(2-...	110	C8H14	036939-15-8	27
4		2-Pentenoic acid, 2-methyl-	114	C6H10O2	003142-72-1	27
5		1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	27



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
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Acq On : 21 Nov 2017 08:16
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ALS Vial : 29 Sample Multiplier: 1

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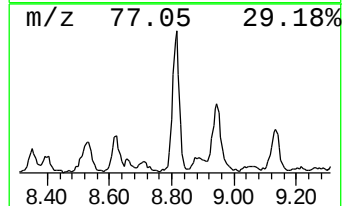
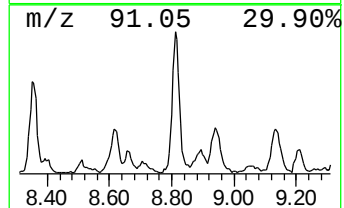
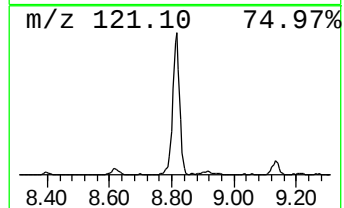
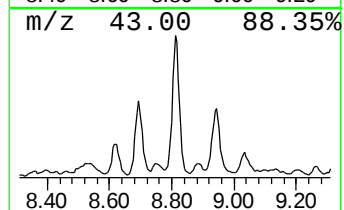
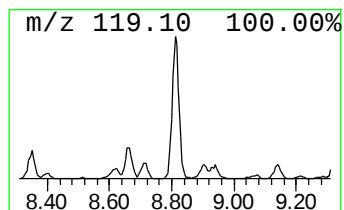
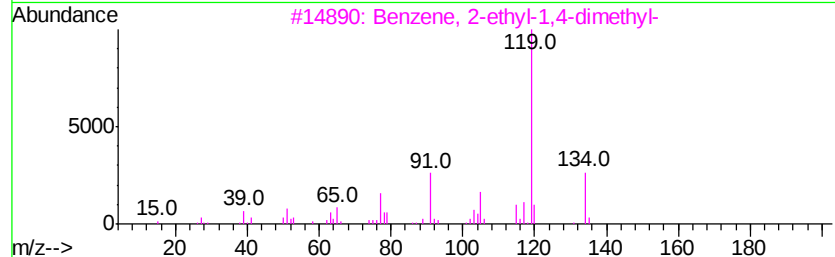
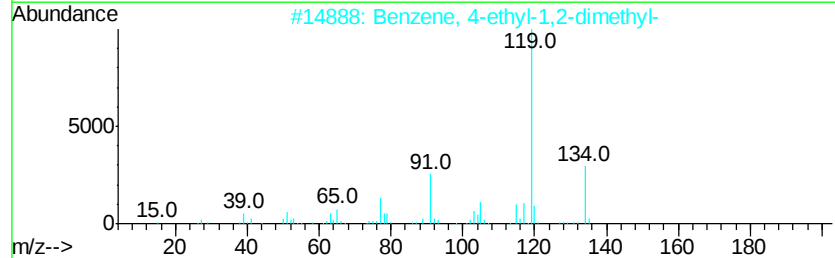
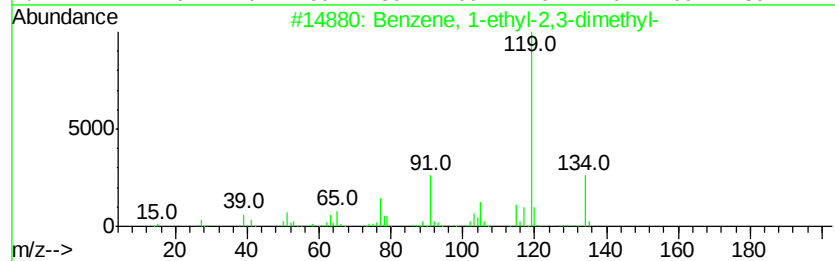
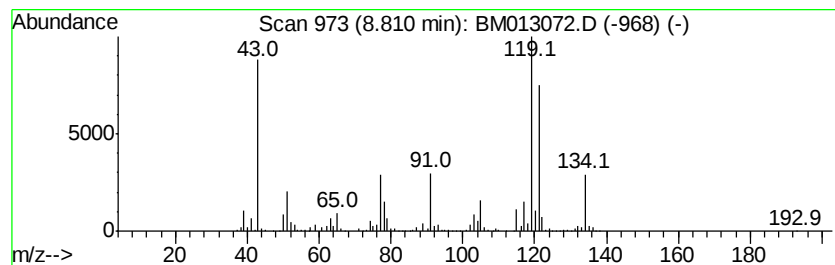
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.81	16.88 ng/ul	1861660	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90
2		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	90
3		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	89
4		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	86
5		p-Cymene	134	C10H14	000099-87-6	86



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
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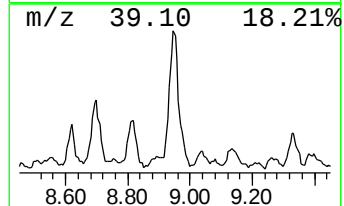
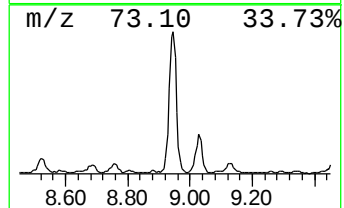
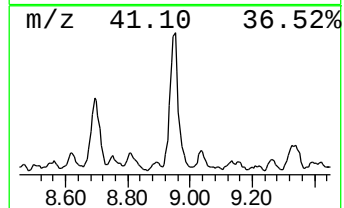
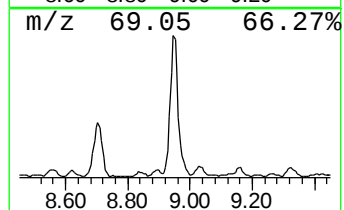
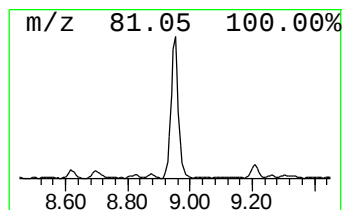
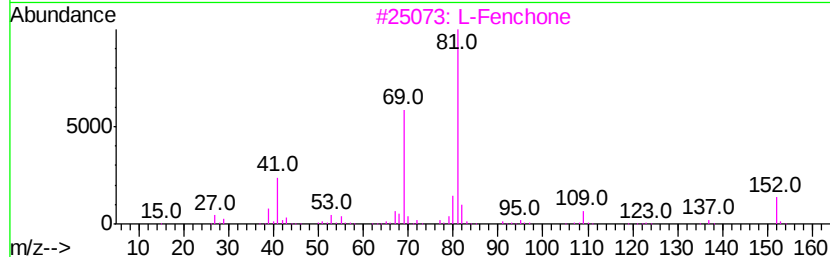
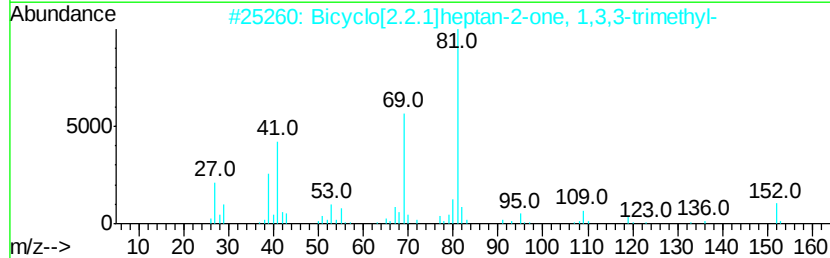
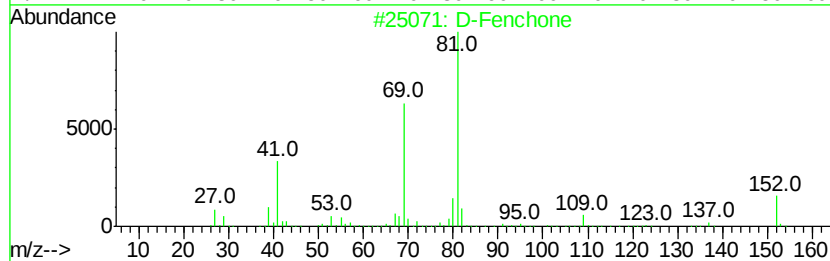
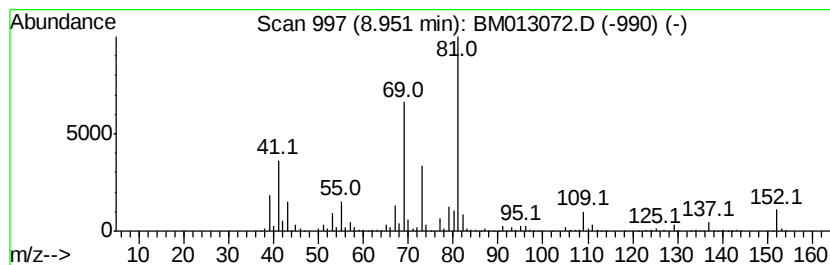
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 D-Fenchone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.95	32.30 ng/ul	3562520	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	D-Fenchone	152	C10H16O	004695-62-9	64
2		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	46
3		L-Fenchone	152	C10H16O	007787-20-4	46
4		Cyclohexanol, 4-(1-methylethyl)-	142	C9H18O	004621-04-9	43
5		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	43



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
Data File : BM013072.D
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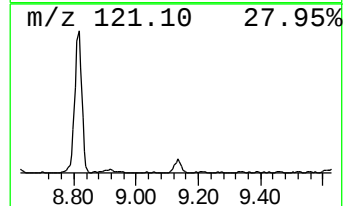
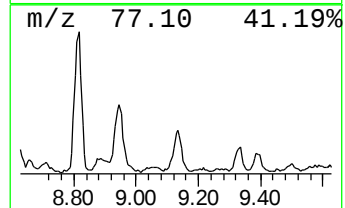
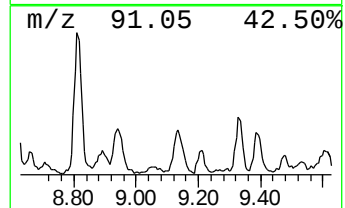
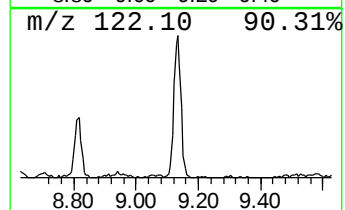
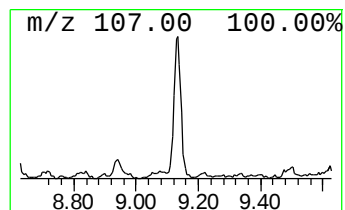
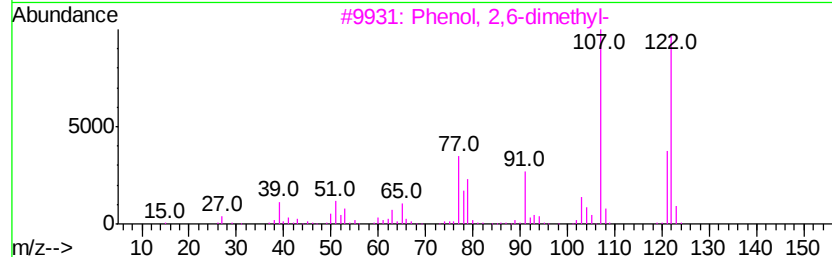
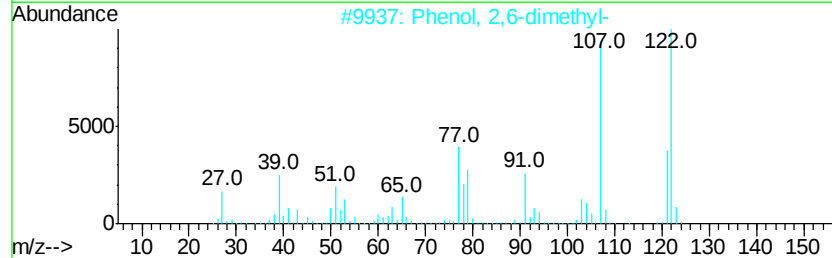
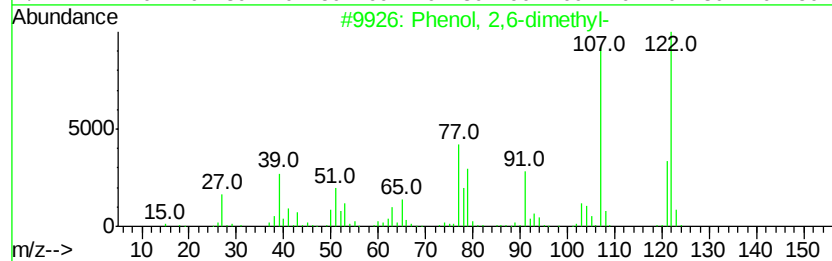
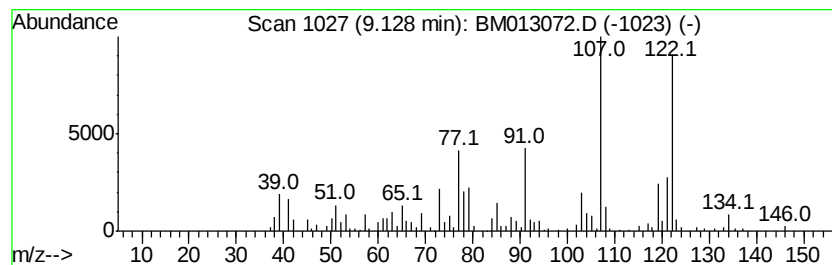
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Phenol, 2,6-dimethyl- Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.13	5.39 ng/ul	611504	Napthalene-d8	10.50

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol,	2,6-dimethyl-		122	C8H10O	000576-26-1	89
2	Phenol,	2,6-dimethyl-		122	C8H10O	000576-26-1	89
3	Phenol,	2,6-dimethyl-		122	C8H10O	000576-26-1	89
4	Phenol,	2,5-dimethyl-		122	C8H10O	000095-87-4	76
5	Phenol,	2,6-dimethyl-		122	C8H10O	000576-26-1	76



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
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Acq On : 21 Nov 2017 08:16
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Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BE2S8

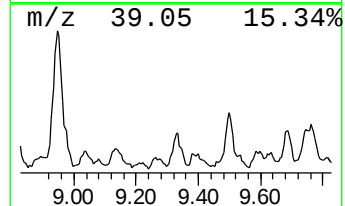
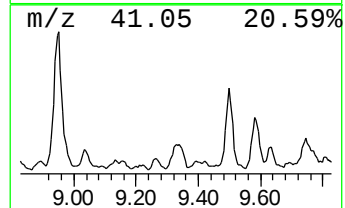
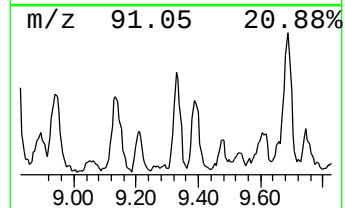
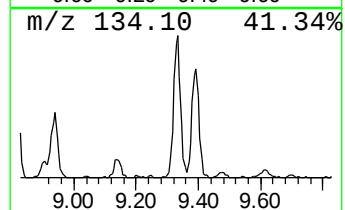
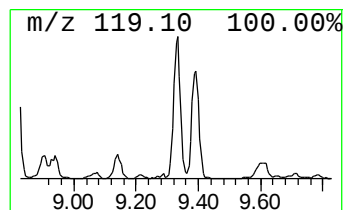
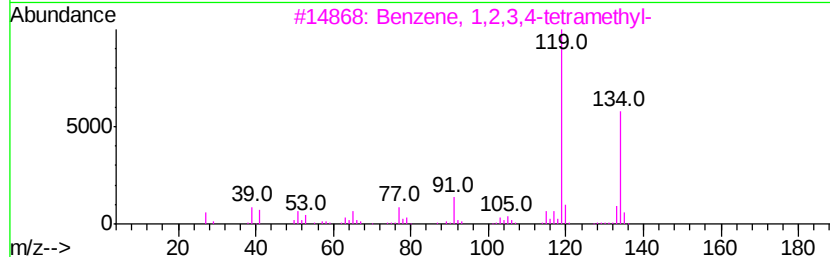
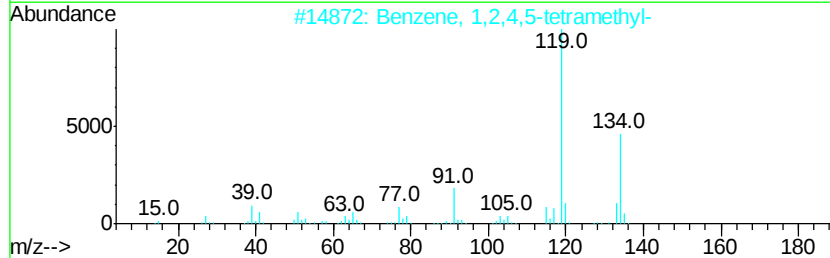
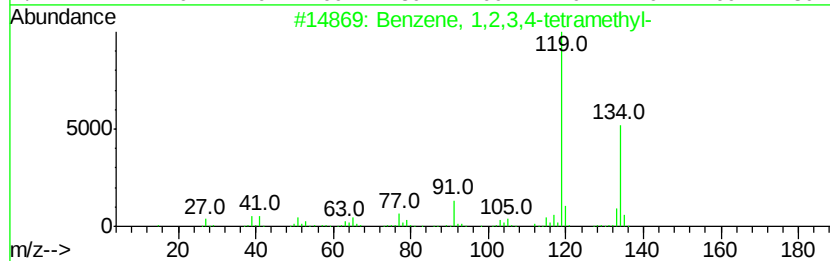
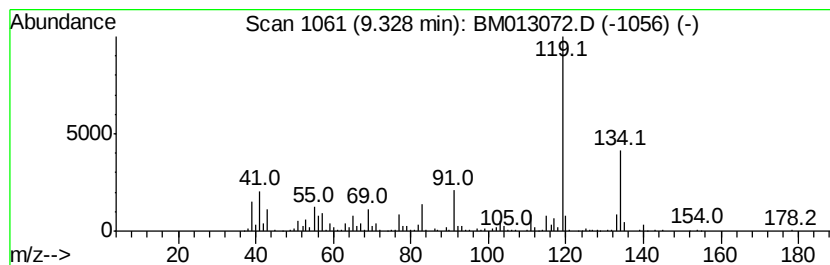
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.33	8.05 ng/ul	912637	Naphthalene-d8	10.50

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	93
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
5			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
Data File : BM013072.D
Acq On : 21 Nov 2017 08:16
Operator : SJ/JU
Sample : I6405-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BE2S8

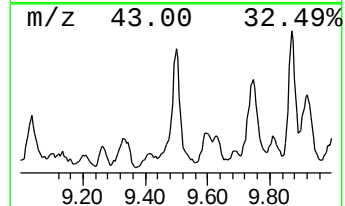
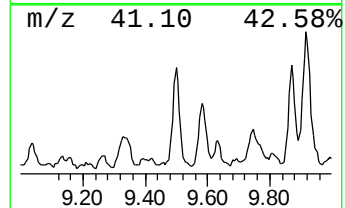
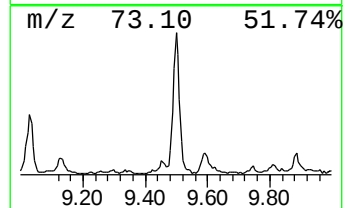
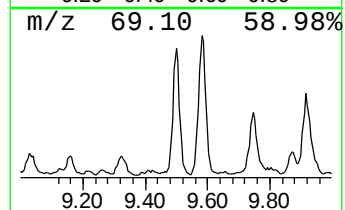
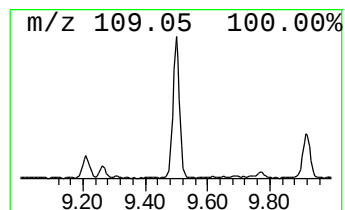
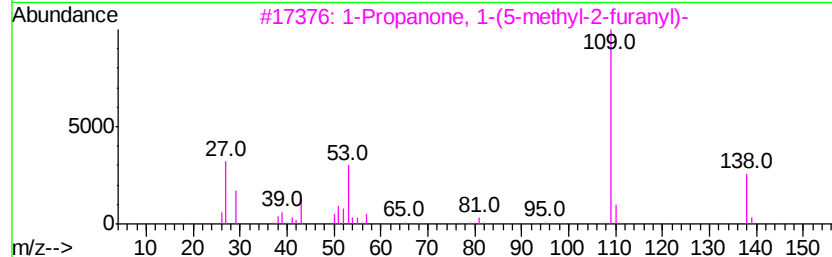
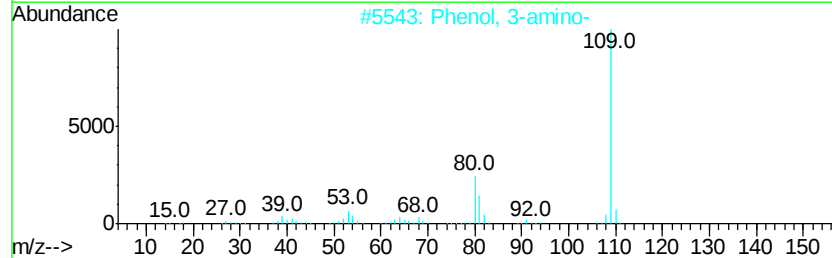
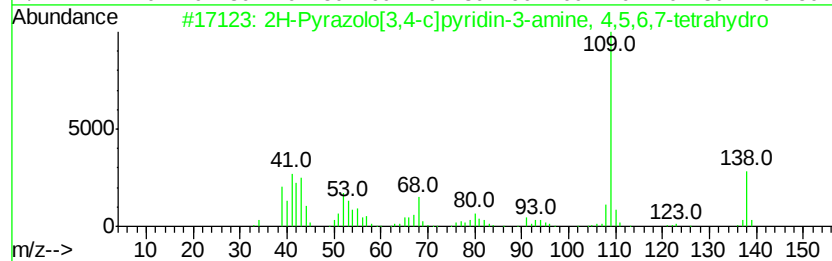
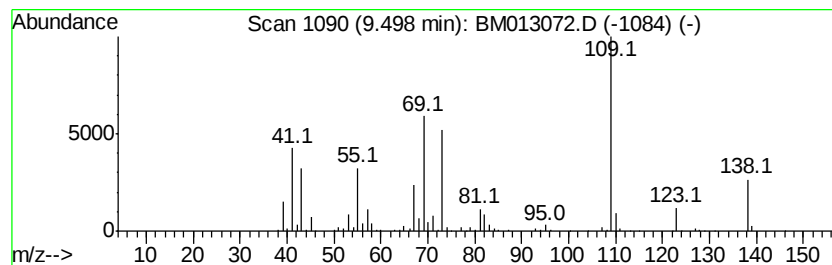
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 unknown-04 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.50	13.11 ng/ul	1487290	Naphthalene-d8	10.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-Pyrazolo[3,4-c]pyridin-3-amin...	138	C6H10N4	1000362-58-3	47
2		Phenol, 3-amino-	109	C6H7NO	000591-27-5	43
3		1-Propanone, 1-(5-methyl-2-furan...	138	C8H10O2	010599-69-6	40
4		2,6-Pyridinediamine	109	C5H7N3	000141-86-6	37
5		1,2,3-Trimethyl-cyclopent-2-enec...	138	C9H14O	1000190-18-1	33



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
Data File : BM013072.D
Acq On : 21 Nov 2017 08:16
Operator : SJ/JU
Sample : I6405-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BE2S8

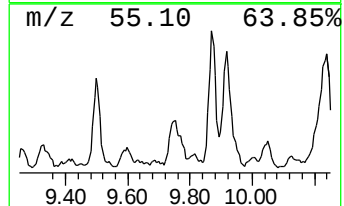
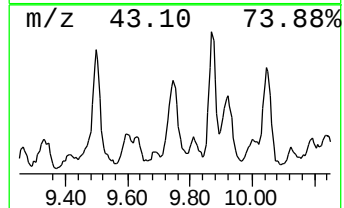
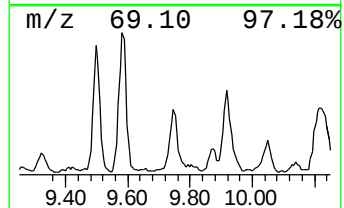
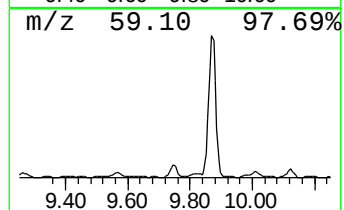
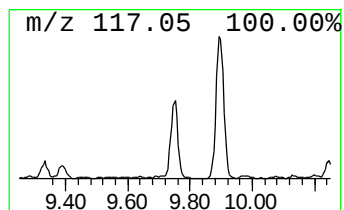
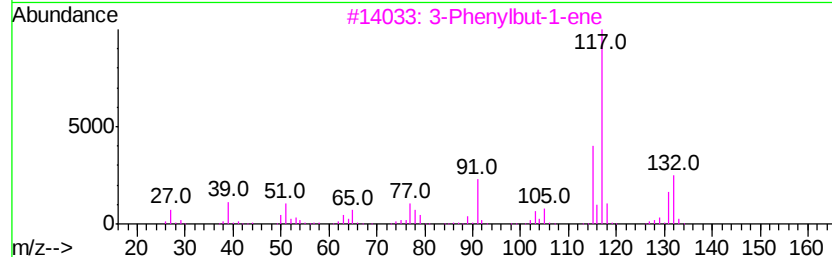
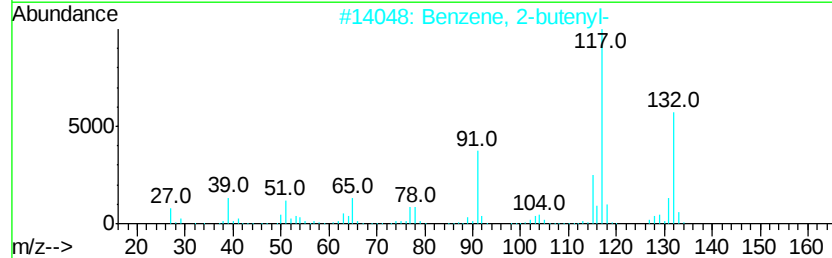
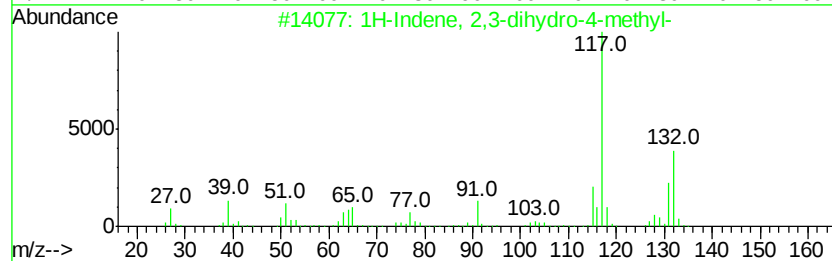
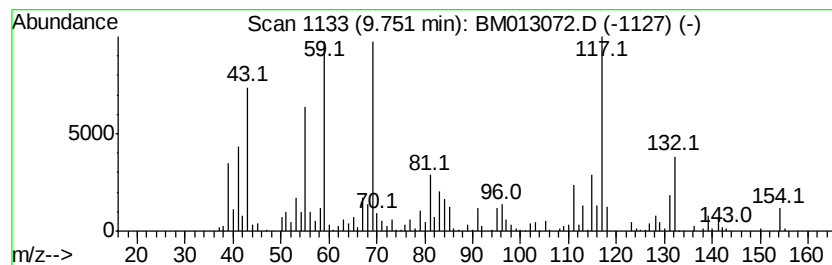
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 unknown-05 Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.75	9.19 ng/ul	1043060	Naphthalene-d8	10.50

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	42
2			Benzene, 2-butenyl-	132	C10H12	001560-06-1	42
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	42
4			1-Phenyl-1-butene	132	C10H12	000824-90-8	42
5			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	42



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
Data File : BM013072.D
Acq On : 21 Nov 2017 08:16
Operator : SJ/JU
Sample : I6405-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BE2S8

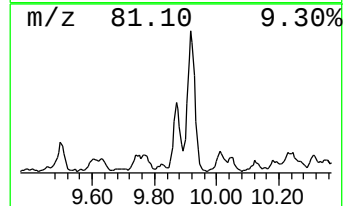
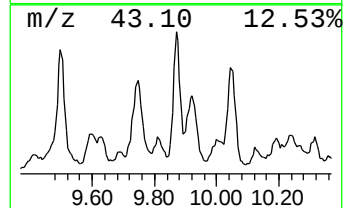
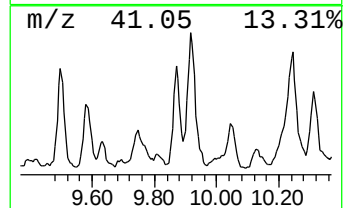
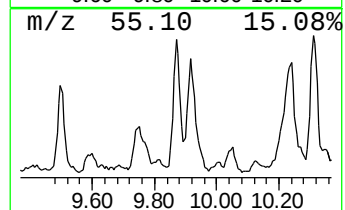
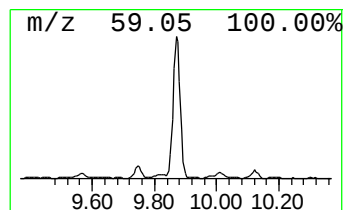
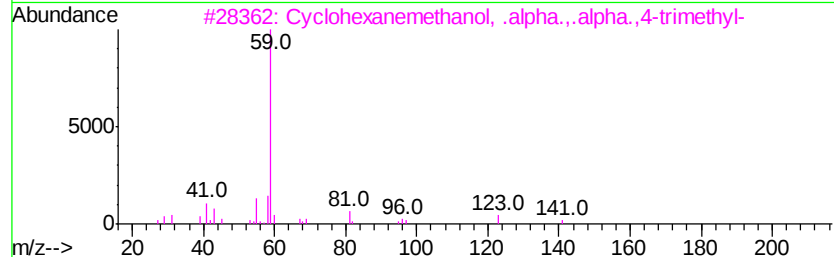
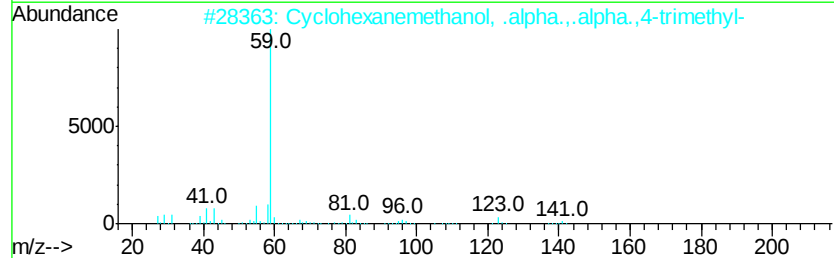
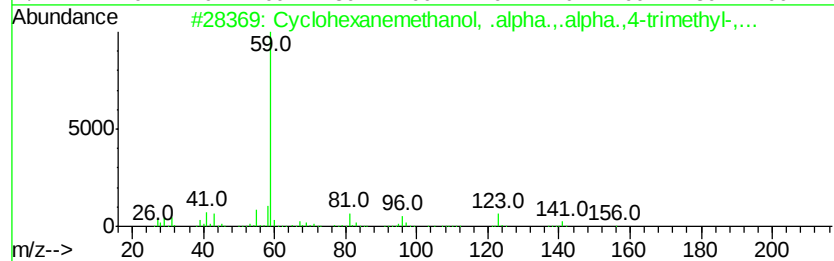
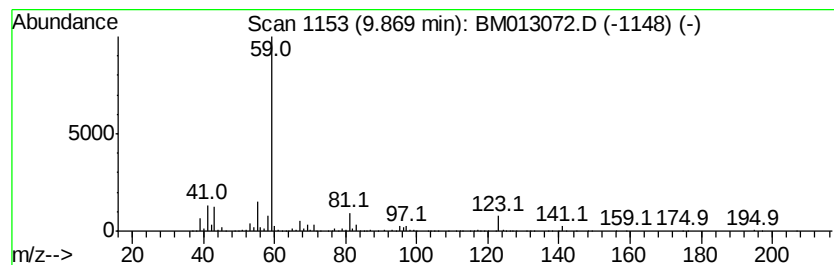
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Cyclohexanemethanol, .alpha... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.87	20.83 ng/ul	2363220	Napthalene-d8	10.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanemethanol, .alpha...al...	156	C10H20O	005114-00-1	78
2		Cyclohexanemethanol, .alpha...al...	156	C10H20O	000498-81-7	78
3		Cyclohexanemethanol, .alpha...al...	156	C10H20O	000498-81-7	78
4		o-Menthan-8-ol	156	C10H20O	343855-44-7	72
5		Cyclohexanemethanol, .alpha...al...	156	C10H20O	000498-81-7	64



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
Data File : BM013072.D
Acq On : 21 Nov 2017 08:16
Operator : SJ/JU
Sample : I6405-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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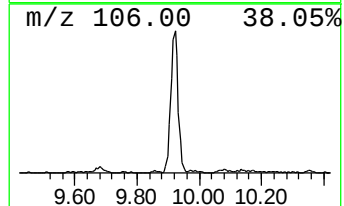
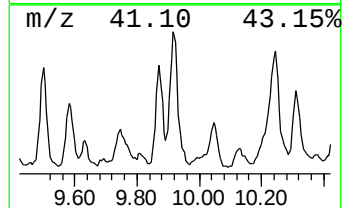
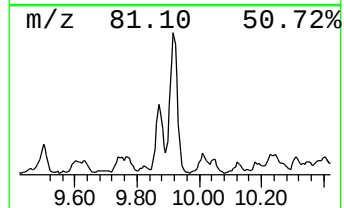
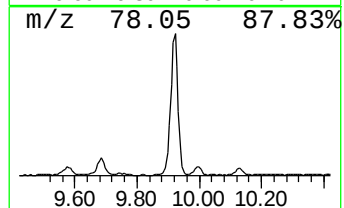
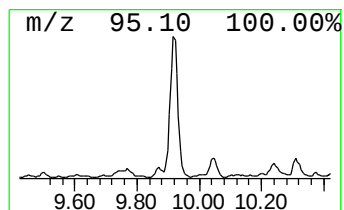
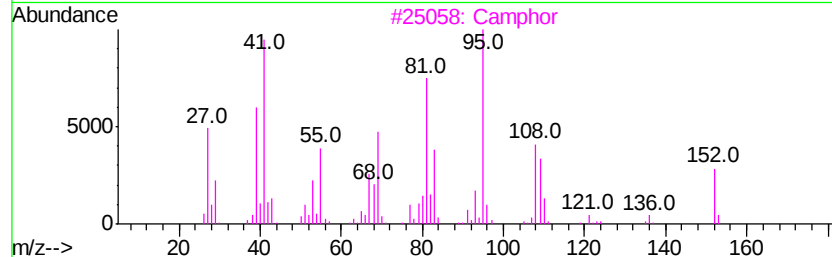
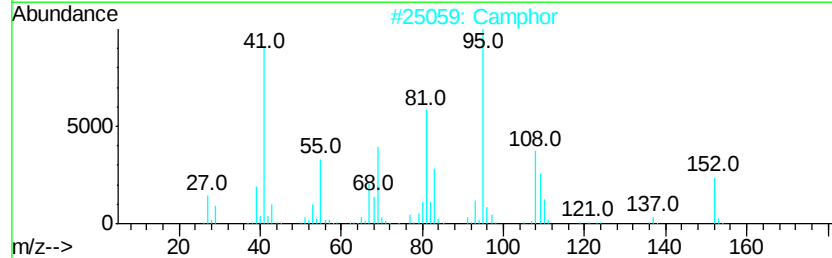
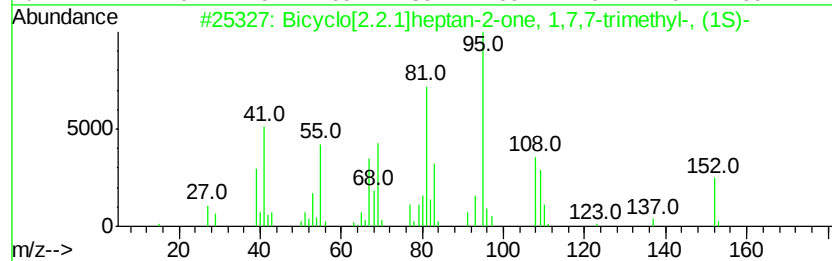
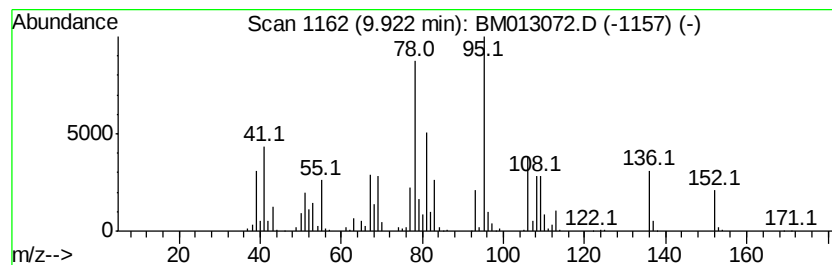
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 Bicyclo[2.2.1]heptan-2-one,... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.92	31.62 ng/ul	3586900	Naphthalene-d8	10.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	91
2		Camphor	152	C10H16O	000076-22-2	60
3		Camphor	152	C10H16O	000076-22-2	56
4		(+)-2-Bornanone	152	C10H16O	000464-49-3	56
5		Salicyl alcohol	124	C7H8O2	000090-01-7	47



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
Data File : BM013072.D
Acq On : 21 Nov 2017 08:16
Operator : SJ/JU
Sample : I6405-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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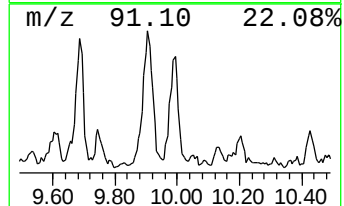
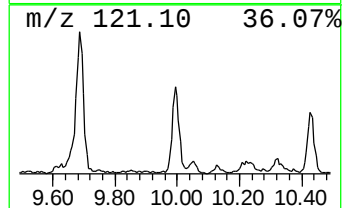
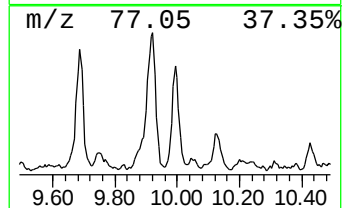
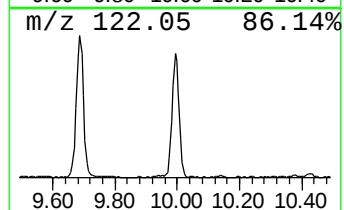
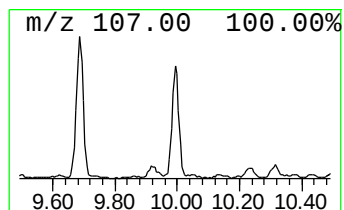
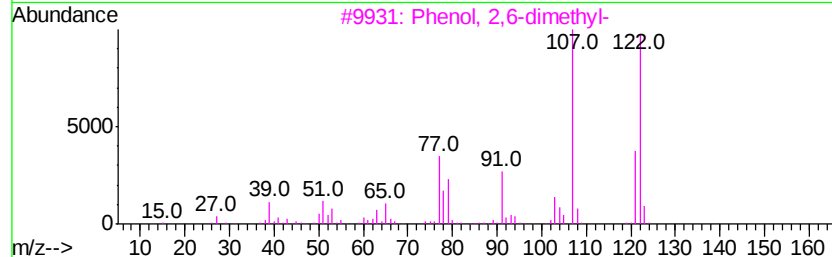
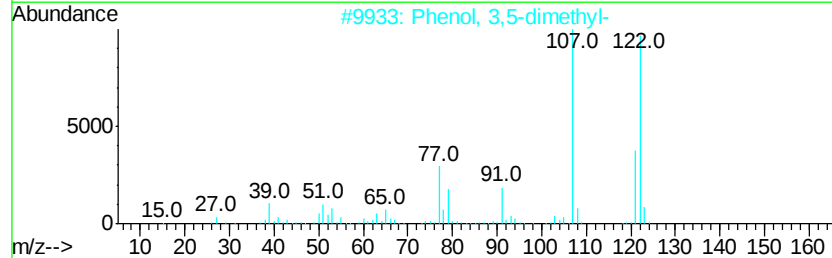
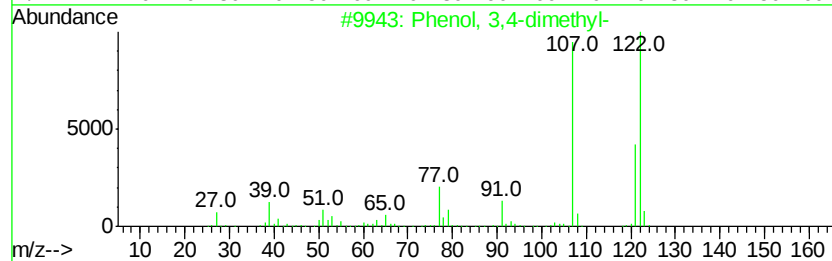
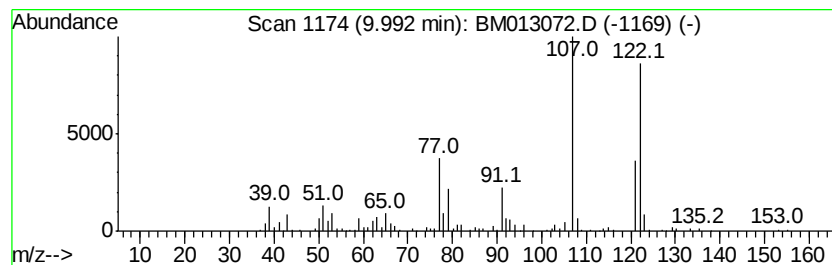
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 Phenol, 3,4-dimethyl- Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.99	7.68 ng/ul	871759	Naphthalene-d8	10.50

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol,	3,4-dimethyl-		122	C8H10O	000095-65-8	95
2	Phenol,	3,5-dimethyl-		122	C8H10O	000108-68-9	94
3	Phenol,	2,6-dimethyl-		122	C8H10O	000576-26-1	94
4	Phenol,	2,3-dimethyl-		122	C8H10O	000526-75-0	94
5	Phenol,	2,5-dimethyl-		122	C8H10O	000095-87-4	94



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
Data File : BM013072.D
Acq On : 21 Nov 2017 08:16
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Sample : I6405-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

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BNA_M
ClientSampleId :
BE2S8

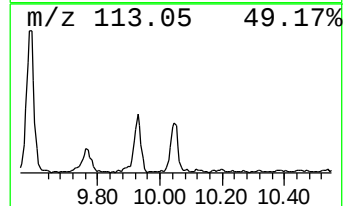
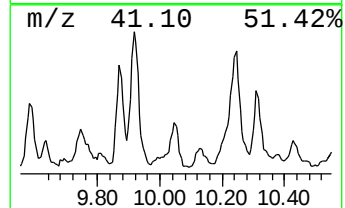
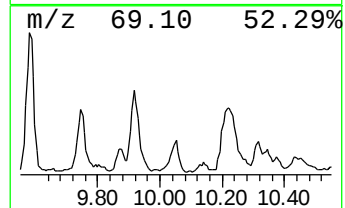
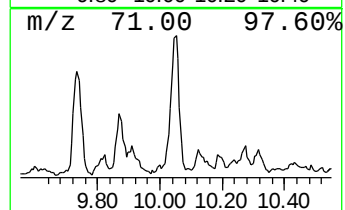
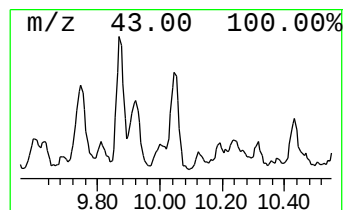
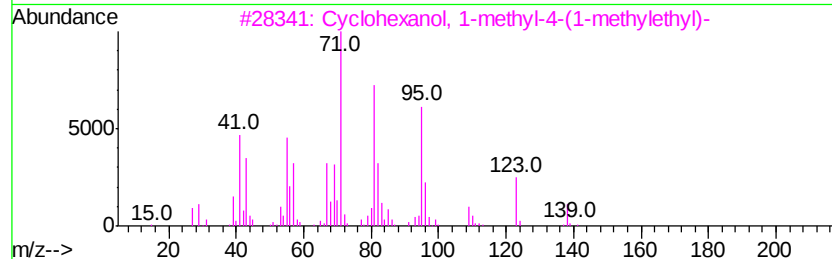
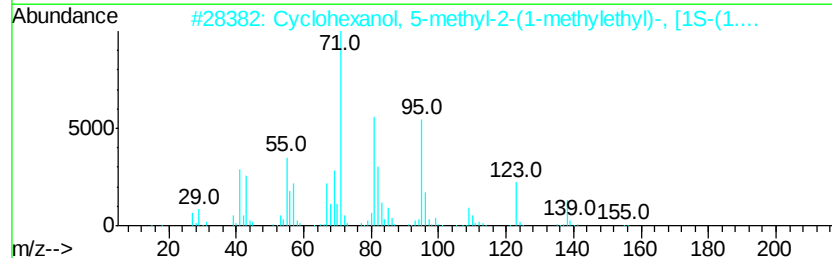
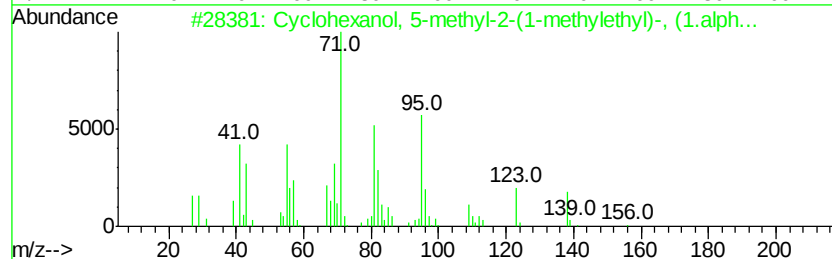
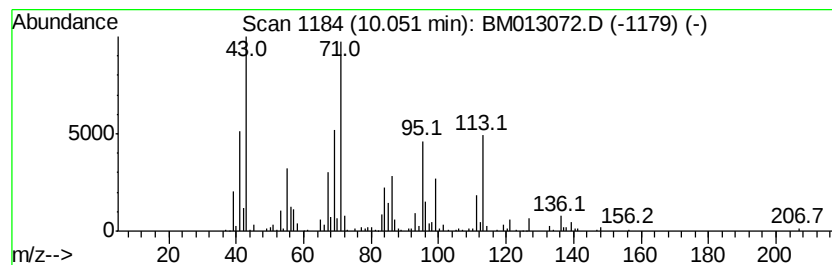
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 unknown-06 Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.05	7.01 ng/ul	795115	Napthalene-d8	10.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanol, 5-methyl-2-(1-meth...	156	C10H20O	000491-02-1	46
2		Cyclohexanol, 5-methyl-2-(1-meth...	156	C10H20O	023283-97-8	43
3		Cyclohexanol, 1-methyl-4-(1-meth...	156	C10H20O	021129-27-1	43
4		1-Propene, 3-methoxy-2-methyl-	86	C5H10O	022418-49-1	30
5		1-Butene, 1-methoxy-	86	C5H10O	029512-02-5	30



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
Data File : BM013072.D
Acq On : 21 Nov 2017 08:16
Operator : SJ/JU
Sample : I6405-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

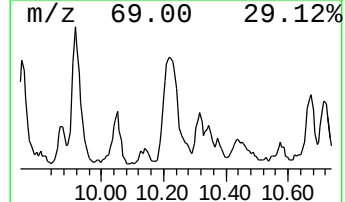
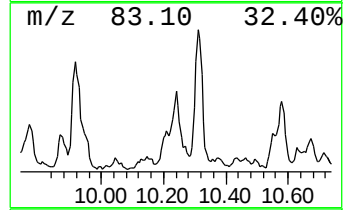
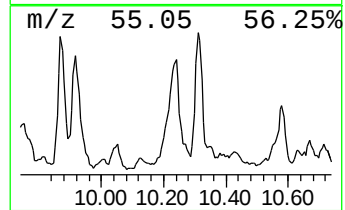
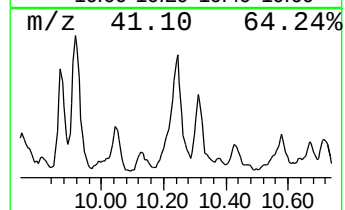
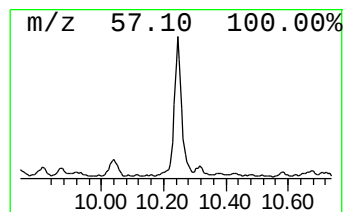
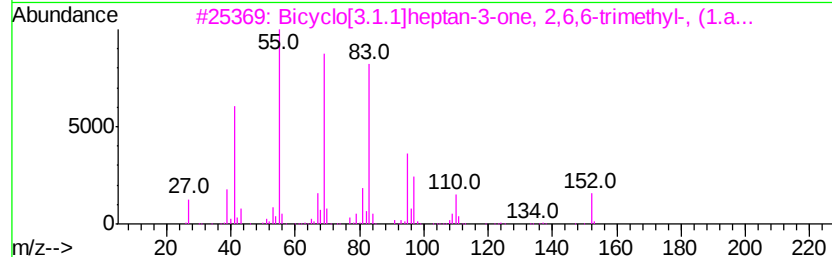
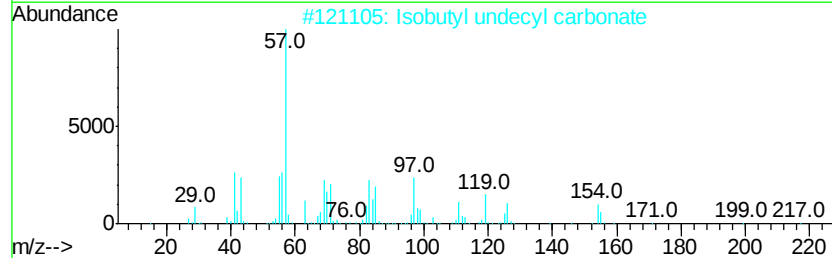
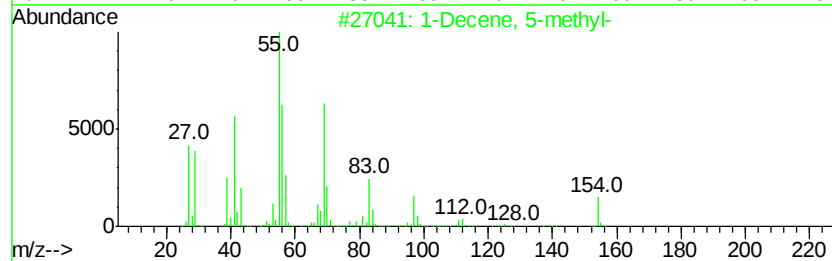
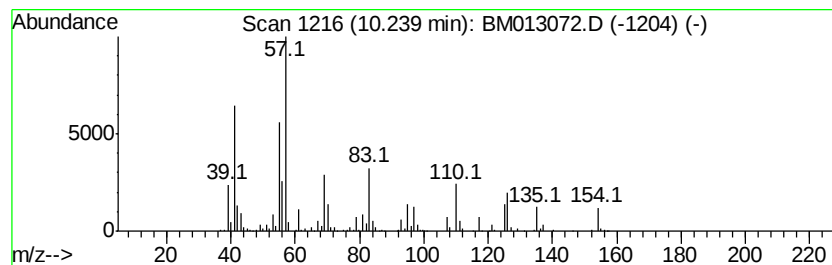
Instrument :
BNA_M
ClientSampleId :
BE2S8

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 unknown-07 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.24	19.24 ng/ul	2182880	Naphthalene-d8	10.50
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Decene, 5-methyl-	154 C11H22	054244-79-0	25
2	Isobutyl undecyl carbonate	272 C16H32O3	1000372-78-8	16
3	Bicyclo[3.1.1]heptan-3-one, 2,6,...	152 C10H16O	015358-88-0	14
4	3-Methyldec-3-ene	154 C11H22	036969-75-2	14
5	Bicyclo[3.1.1]heptan-3-one, 2,6,...	152 C10H16O	000547-60-4	14



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
Data File : BM013072.D
Acq On : 21 Nov 2017 08:16
Operator : SJ/JU
Sample : I6405-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BE2S8

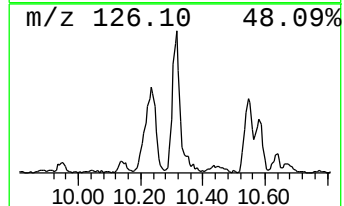
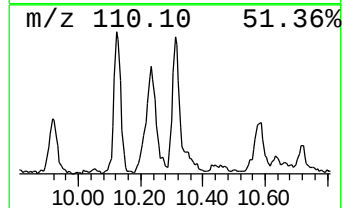
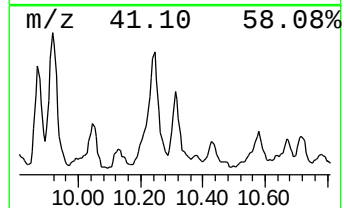
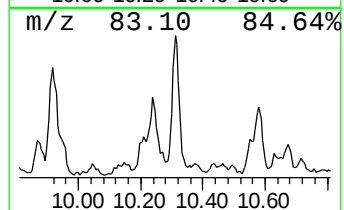
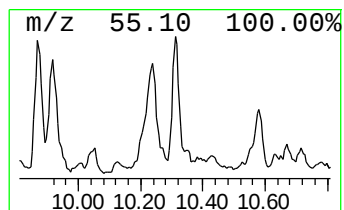
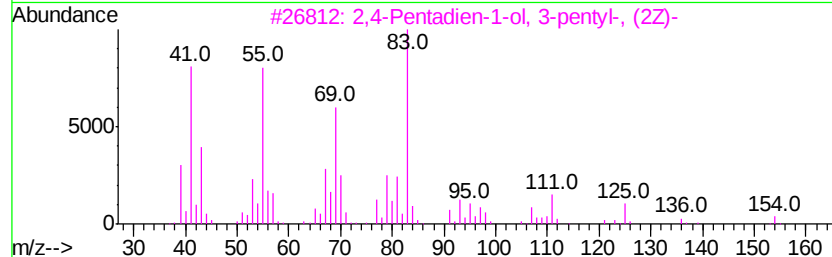
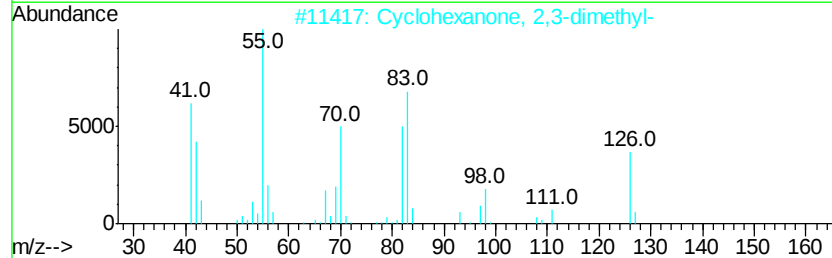
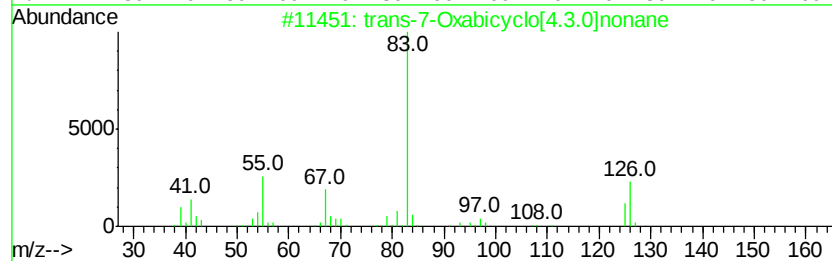
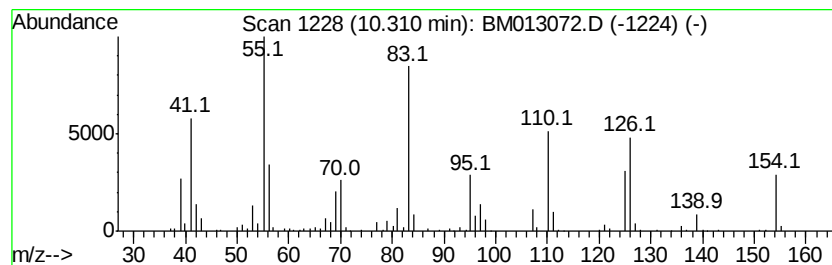
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 unknown-08 Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.31	8.19 ng/ul	928590	Naphthalene-d8	10.50

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-7-Oxabicyclo[4.3.0]nonane	126	C8H14O	027345-70-6	43		
2	Cyclohexanone, 2,3-dimethyl-	126	C8H14O	013395-76-1	43		
3	2,4-Pentadien-1-ol, 3-pentyl-, (...)	154	C10H18O	1000142-19-7	38		
4	Cyclopentane, 1-ethyl-1-methyl-	112	C8H16	016747-50-5	30		
5	(S)-(+)-5-Methyl-1-heptanol	130	C8H18O	057803-73-3	27		



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
Data File : BM013072.D
Acq On : 21 Nov 2017 08:16
Operator : SJ/JU
Sample : I6405-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

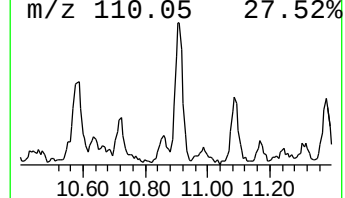
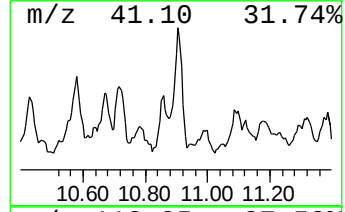
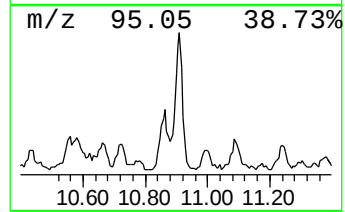
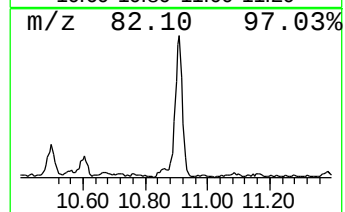
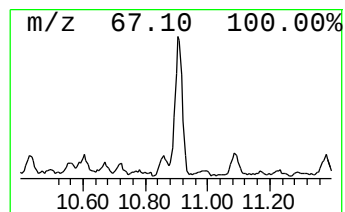
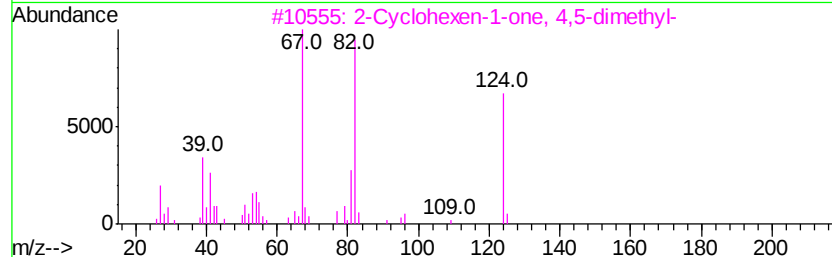
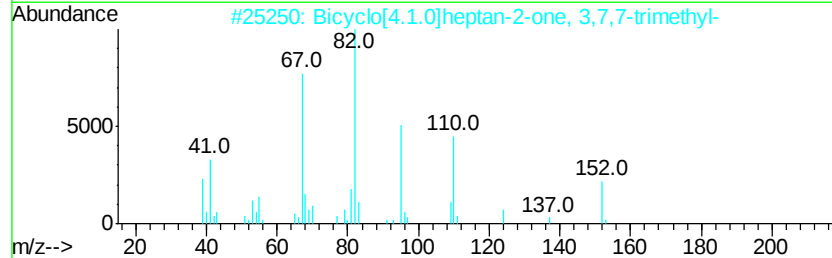
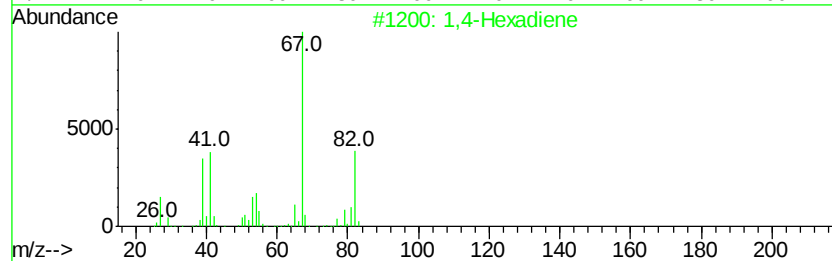
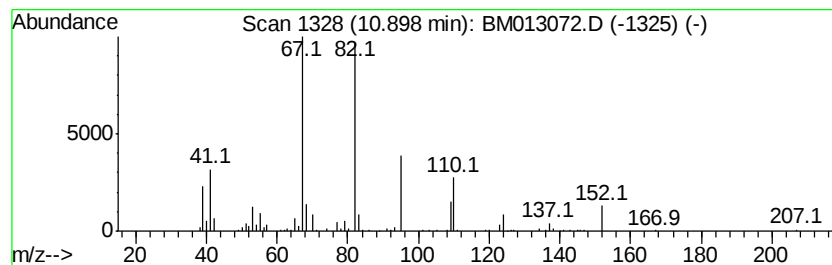
Instrument :
BNA_M
ClientSampleId :
BE2S8

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 1,4-Hexadiene Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.90	9.58 ng/ul	1087070	Naphthalene-d8	10.50
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,4-Hexadiene		82 C6H10	000592-45-0 52
2	Bicyclo[4.1.0]heptan-2-one, 3,7,...		152 C10H16O	000497-62-1 52
3	2-Cyclohexen-1-one, 4,5-dimethyl-		124 C8H12O	005715-25-3 50
4	Cyclopentane, methylene-		82 C6H10	001528-30-9 49
5	Cyclohexene		82 C6H10	000110-83-8 47



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112017\
 Data File : BM013072.D
 Acq On : 21 Nov 2017 08:16
 Operator : SJ/JU
 Sample : I6405-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE2S8

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111617.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hydrazine, 1,1-di...	5.19	5.7	ng/ul	626007	1	7.72	2205900	20.0
1-[1,2,4]Triazol...	5.46	10.6	ng/ul	1164800	1	7.72	2205900	20.0
Benzene, 1,3-dime...	5.75	17.8	ng/ul	1957960	1	7.72	2205900	20.0
Benzene, (1-methy...	6.22	95.2	ng/ul	10503600	1	7.72	2205900	20.0
3-Heptanone, 5-me...	6.40	35.5	ng/ul	3917040	1	7.72	2205900	20.0
Benzene, propyl-	6.70	14.6	ng/ul	1608270	1	7.72	2205900	20.0
Acetaldehyde, (3,...	7.42	22.7	ng/ul	2501600	1	7.72	2205900	20.0
Benzene, 1,2,3-tr...	7.83	6.2	ng/ul	685725	1	7.72	2205900	20.0
unknown-01	7.92	24.2	ng/ul	2673900	1	7.72	2205900	20.0
Indane	8.08	15.0	ng/ul	1657030	1	7.72	2205900	20.0
unknown-02	8.52	5.2	ng/ul	577647	1	7.72	2205900	20.0
Artemiseole	8.62	6.6	ng/ul	729465	1	7.72	2205900	20.0
unknown-03	8.70	14.2	ng/ul	1566030	1	7.72	2205900	20.0
Benzene, 1-ethyl-...	8.81	16.9	ng/ul	1861660	1	7.72	2205900	20.0
D-Fenchone	8.95	32.3	ng/ul	3562520	1	7.72	2205900	20.0
Phenol, 2,6-dimet...	9.13	5.4	ng/ul	611504	2	10.50	2268780	20.0
Benzene, 1,2,3,4-...	9.33	8.1	ng/ul	912637	2	10.50	2268780	20.0
unknown-04	9.50	13.1	ng/ul	1487290	2	10.50	2268780	20.0
unknown-05	9.75	9.2	ng/ul	1043060	2	10.50	2268780	20.0
Cyclohexanemethan...	9.87	20.8	ng/ul	2363220	2	10.50	2268780	20.0
Bicyclo[2.2.1]hep...	9.92	31.6	ng/ul	3586900	2	10.50	2268780	20.0
Phenol, 3,4-dimet...	9.99	7.7	ng/ul	871759	2	10.50	2268780	20.0
unknown-06	10.05	7.0	ng/ul	795115	2	10.50	2268780	20.0
unknown-07	10.24	19.2	ng/ul	2182880	2	10.50	2268780	20.0
unknown-08	10.31	8.2	ng/ul	928590	2	10.50	2268780	20.0
1,4-Hexadiene	10.90	9.6	ng/ul	1087070	2	10.50	2268780	20.0