

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
 Data File : BM012773.D
 Acq On : 06 Nov 2017 12:35
 Operator : SJ/JU
 Sample : I5825-01DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B-67(2.5-3.8)-101017DL

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-BM110417MA.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	5.463	398	404	413	rBV	712358	1270738	26.77%	1.373%
2	5.834	461	467	475	rVB3	205300	352357	7.42%	0.381%
3	6.087	503	510	517	rBV3	153287	369146	7.78%	0.399%
4	6.304	541	547	554	rBV3	189446	428410	9.03%	0.463%
5	6.798	621	631	637	rBV2	215908	450925	9.50%	0.487%
6	6.904	644	649	653	rBV2	248791	376922	7.94%	0.407%
7	6.951	653	657	665	rBV4	420670	855253	18.02%	0.924%
8	7.034	666	671	677	rVB	319958	492482	10.38%	0.532%
9	7.457	736	743	750	rBV2	473719	712976	15.02%	0.771%
10	7.810	793	803	807	rVB2	327664	783690	16.51%	0.847%
11	7.928	818	823	830	rBV2	269871	632463	13.33%	0.683%
12	7.992	830	834	838	rVB3	264813	397407	8.37%	0.429%
13	8.181	858	866	870	rVB2	243582	459951	9.69%	0.497%
14	8.298	882	886	889	rBV	227284	358966	7.56%	0.388%
15	8.357	889	896	900	rVV3	354519	672955	14.18%	0.727%
16	8.445	906	911	917	rBV	655617	1082332	22.80%	1.170%
17	8.810	968	973	979	rVB	203130	382786	8.07%	0.414%
18	8.910	979	990	996	rBV2	934345	1772832	37.35%	1.916%
19	8.992	998	1004	1014	rVV3	418798	1025624	21.61%	1.108%
20	9.157	1027	1032	1038	rVB3	390478	851250	17.94%	0.920%
21	9.239	1038	1046	1061	rBV7	198085	911113	19.20%	0.985%
22	9.434	1075	1079	1084	rBV2	376111	583350	12.29%	0.630%
23	9.492	1084	1089	1092	rVV	443811	739024	15.57%	0.799%
24	9.522	1092	1094	1099	rVB	314725	414103	8.73%	0.448%
25	9.686	1114	1122	1126	rBV2	407857	746512	15.73%	0.807%
26	9.734	1126	1130	1134	rVB3	276203	415680	8.76%	0.449%
27	9.786	1134	1139	1146	rBV3	488696	1304441	27.48%	1.410%
28	9.851	1146	1150	1153	rVV2	389746	627337	13.22%	0.678%
29	9.881	1153	1155	1160	rVB2	338486	429270	9.04%	0.464%
30	9.951	1161	1167	1171	rBV2	346060	624464	13.16%	0.675%
31	9.998	1171	1175	1181	rVV2	920001	1648059	34.72%	1.781%
32	10.069	1182	1187	1193	rVB2	359479	610025	12.85%	0.659%
33	10.186	1200	1207	1211	rVV5	271528	631622	13.31%	0.683%
34	10.233	1211	1215	1221	rVB	695163	1122263	23.65%	1.213%

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Integration Parameters: LSCINT.P

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Method : Z:\HPCHEM1\BNA_M\Methods\SOM-EPA-BM110417MA.M
 Title : SVOA CALIBRATION

35	10.304	1221	1227	1235	rBV	420736	722104	15.21%	0.780%
36	10.516	1250	1263	1266	rBV8	272717	926791	19.53%	1.002%
37	10.586	1266	1275	1281	rVV2	818037	2344543	49.40%	2.534%
38	10.651	1281	1286	1293	rVV4	694461	1414286	29.80%	1.528%
39	10.716	1293	1297	1302	rVV	580716	878792	18.52%	0.950%
40	10.763	1302	1305	1309	rVB	292194	373494	7.87%	0.404%
41	10.822	1310	1315	1323	rVB3	319940	565297	11.91%	0.611%
42	11.069	1352	1357	1365	rVB2	580412	1231575	25.95%	1.331%
43	11.180	1366	1376	1379	rBV2	345618	726043	15.30%	0.785%
44	11.257	1385	1389	1393	rBV	393338	671565	14.15%	0.726%
45	11.298	1393	1396	1404	rVB6	393508	838032	17.66%	0.906%
46	11.369	1404	1408	1414	rVB3	220504	435252	9.17%	0.470%
47	11.439	1414	1420	1426	rVB4	278194	538371	11.34%	0.582%
48	11.516	1426	1433	1440	rBV2	533226	1053209	22.19%	1.138%
49	11.628	1447	1452	1455	rBV	495262	796612	16.78%	0.861%
50	11.710	1462	1466	1471	rVB	352724	598665	12.61%	0.647%
51	11.792	1471	1480	1488	rBV2	1277532	2479570	52.24%	2.680%
52	11.992	1509	1514	1516	rBV	231798	393345	8.29%	0.425%
53	12.151	1535	1541	1546	rVB	714383	1265911	26.67%	1.368%
54	12.227	1550	1554	1569	rVB6	268686	759040	15.99%	0.820%
55	12.469	1591	1595	1598	rBV3	216882	356618	7.51%	0.385%
56	12.522	1598	1604	1609	rVV	1361548	2320503	48.89%	2.508%
57	12.598	1614	1617	1621	rVB	343874	438897	9.25%	0.474%
58	12.657	1621	1627	1631	rVB6	219984	383645	8.08%	0.415%
59	12.775	1643	1647	1650	rBV2	356059	590199	12.44%	0.638%
60	12.827	1653	1656	1661	rVB2	339951	466376	9.83%	0.504%
61	12.933	1669	1674	1678	rBV4	275416	526560	11.09%	0.569%
62	12.986	1678	1683	1688	rVB3	871906	1448447	30.52%	1.565%
63	13.098	1697	1702	1707	rBV3	154005	391978	8.26%	0.424%
64	13.151	1707	1711	1716	rVB3	343443	567392	11.95%	0.613%
65	13.222	1716	1723	1726	rBV5	284853	565371	11.91%	0.611%
66	13.392	1748	1752	1756	rVV	946001	1428035	30.09%	1.543%
67	13.439	1756	1760	1764	rVB2	430076	538446	11.35%	0.582%
68	13.610	1781	1789	1793	rBV2	465369	964573	20.32%	1.042%
69	13.733	1804	1810	1814	rBV6	358460	989235	20.84%	1.069%
70	13.821	1821	1825	1829	rVB4	363951	553939	11.67%	0.599%
71	13.869	1830	1833	1837	rVV3	368455	473505	9.98%	0.512%

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72	13.933	1837	1844	1847	rVV2	1173025	1983747	41.80%	2.144%
73	13.969	1847	1850	1854	rVV3	611332	942969	19.87%	1.019%
74	14.027	1857	1860	1868	rVB4	629478	1069415	22.53%	1.156%
75	14.292	1900	1905	1909	rVB5	291313	585551	12.34%	0.633%
76	14.351	1910	1915	1920	rVB4	419848	713338	15.03%	0.771%
77	14.421	1923	1927	1929	rBV5	426279	645758	13.61%	0.698%
78	14.451	1929	1932	1937	rVB2	965744	1303948	27.47%	1.409%
79	14.669	1965	1969	1976	rVB4	314867	784258	16.52%	0.848%
80	14.857	1997	2001	2010	rVB4	580971	948997	20.00%	1.026%
81	14.974	2017	2021	2025	rBV3	399405	656504	13.83%	0.709%
82	15.074	2033	2038	2040	rBV2	451526	759377	16.00%	0.821%
83	15.180	2052	2056	2063	rBV5	276053	569873	12.01%	0.616%
84	15.492	2105	2109	2112	rBV3	337023	453778	9.56%	0.490%
85	15.663	2135	2138	2141	rBV3	242194	387673	8.17%	0.419%
86	15.710	2141	2146	2152	rVB	1551452	2396671	50.50%	2.590%
87	15.915	2178	2181	2185	rVB2	309192	398663	8.40%	0.431%
88	16.004	2193	2196	2201	rBV5	208915	393952	8.30%	0.426%
89	16.192	2220	2228	2233	rBV	2857504	4746094	100.00%	5.129%
90	16.557	2287	2290	2296	rVB3	465346	686035	14.45%	0.741%
91	17.010	2362	2367	2377	rVB	1959677	3568770	75.19%	3.857%
92	17.198	2394	2399	2404	rBV2	1107938	1624376	34.23%	1.755%
93	17.609	2465	2469	2479	rVV3	541221	1074220	22.63%	1.161%
94	17.692	2480	2483	2488	rVB3	270902	365115	7.69%	0.395%
95	18.157	2558	2562	2568	rVB	1444765	1836415	38.69%	1.985%
96	19.309	2754	2758	2762	rVB	395593	504371	10.63%	0.545%
97	21.374	3105	3109	3114	rBV	1020564	1334572	28.12%	1.442%
98	22.027	3217	3220	3224	rBV2	433248	595167	12.54%	0.643%
99	23.662	3494	3498	3506	rVB2	657391	1235809	26.04%	1.336%
100	28.203	4263	4270	4285	rVB2	993394	3415219	71.96%	3.691%

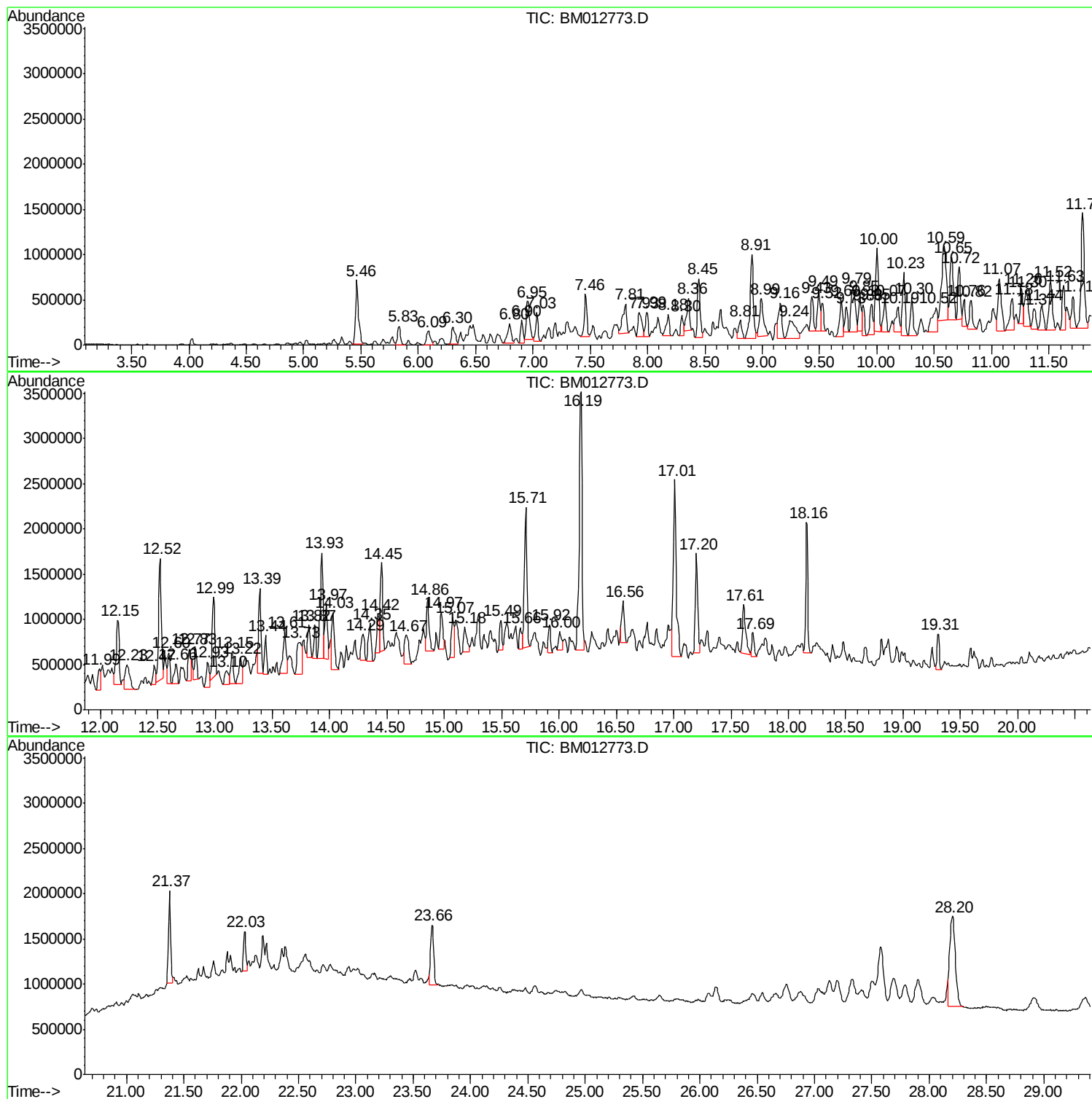
Sum of corrected areas: 92533579

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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
Quant Title : SVOA CALIBRATION

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



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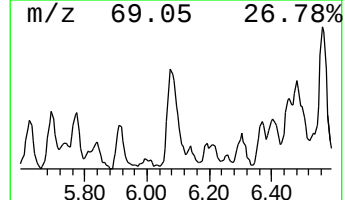
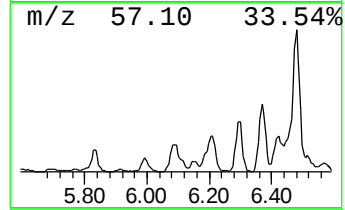
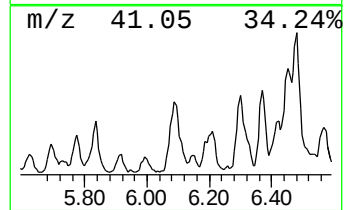
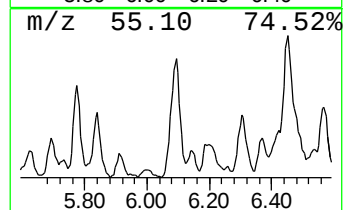
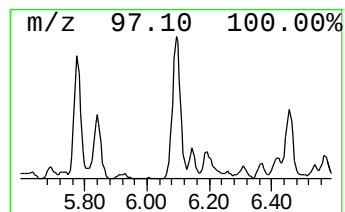
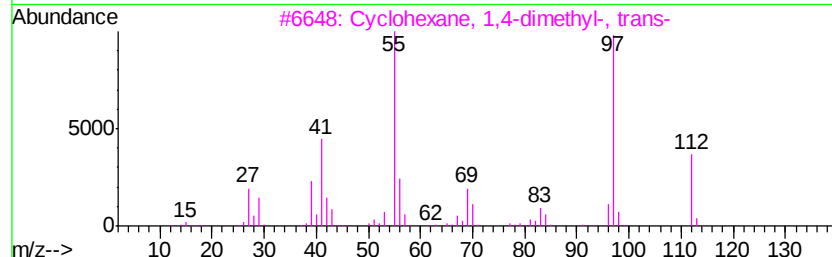
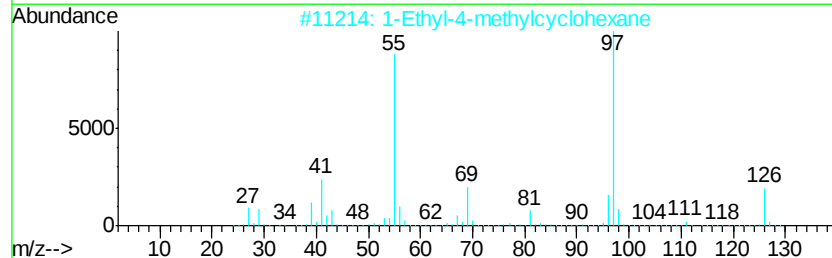
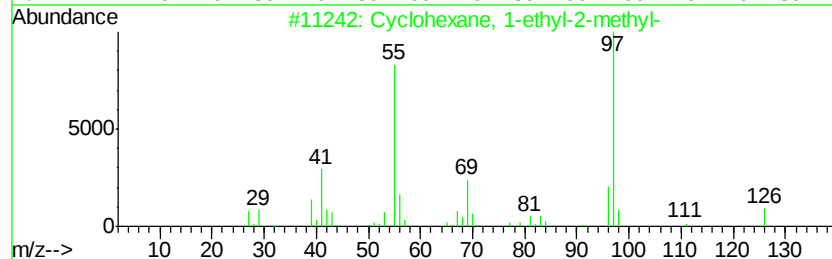
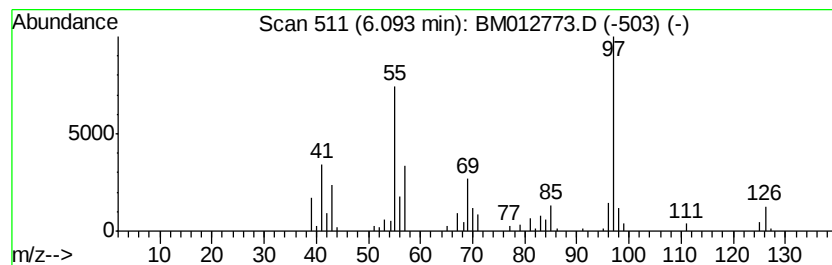
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic6.09 Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.09	9.42 ng/ul	369146	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	74
2		1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	64
3		Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	59
4		Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	58
5		2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	58



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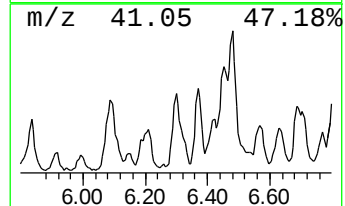
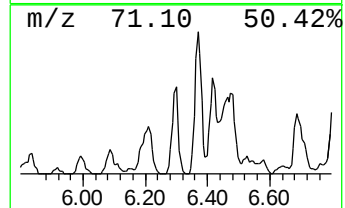
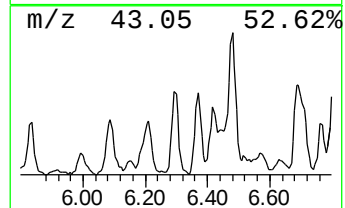
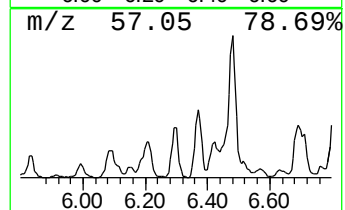
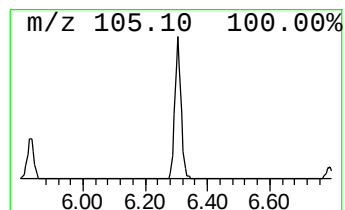
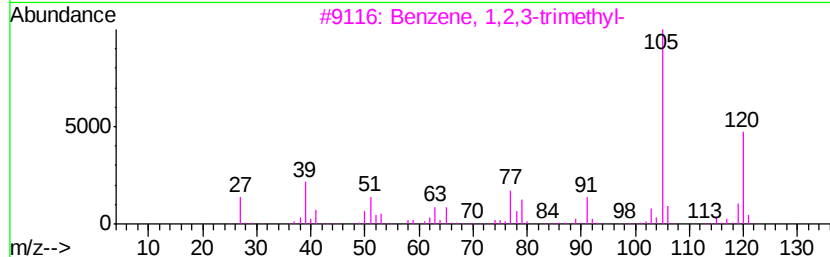
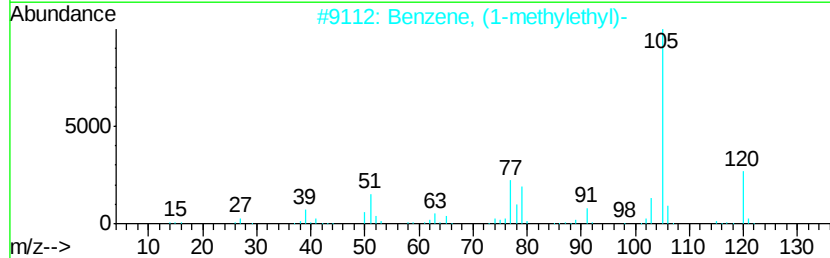
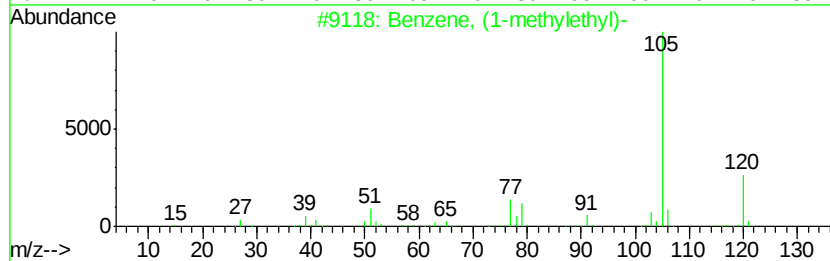
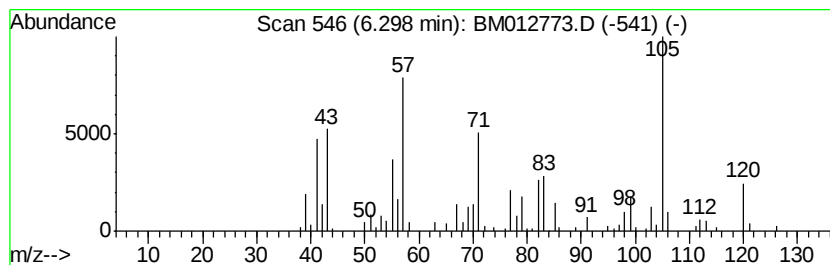
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.30	10.93 ng/ul	428410	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	35
2		Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	35
3		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	20
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	20
5		Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	18



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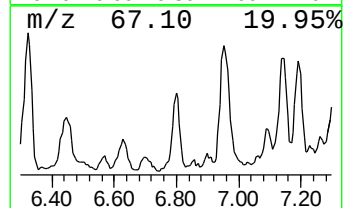
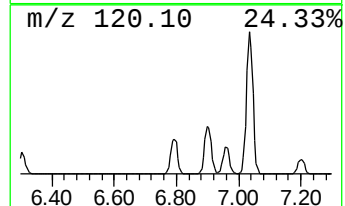
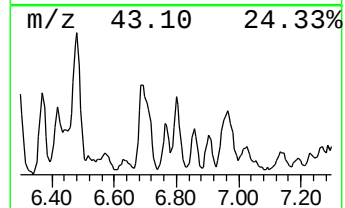
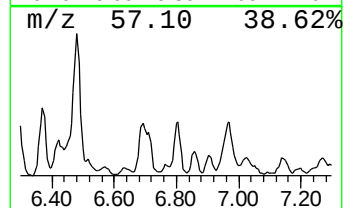
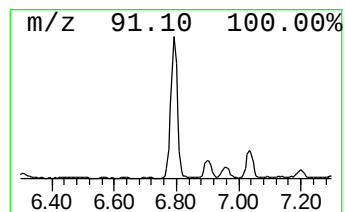
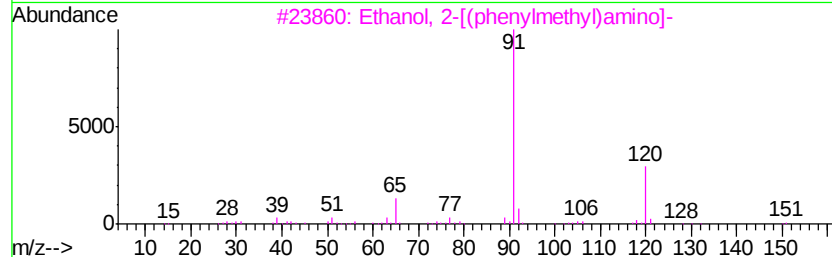
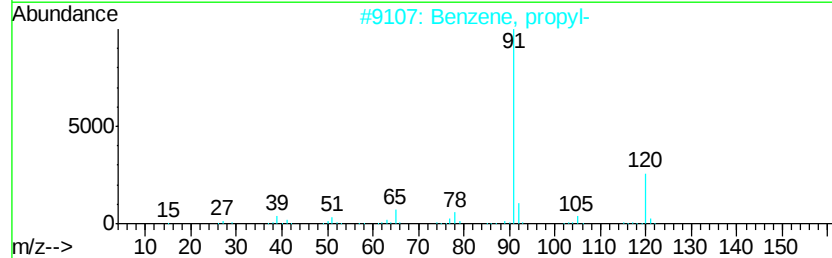
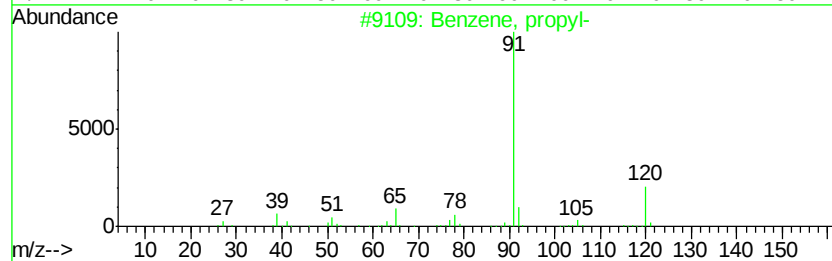
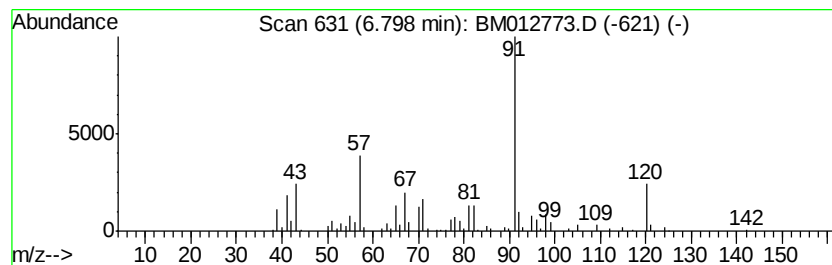
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-02 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.80	11.51 ng/ul	450925	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, propyl-	120	C9H12	000103-65-1	46
2		Benzene, propyl-	120	C9H12	000103-65-1	38
3		Ethanol, 2-[(phenylmethyl)amino]-	151	C9H13NO	000104-63-2	35
4		N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	35
5		N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	35



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

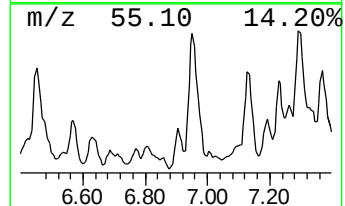
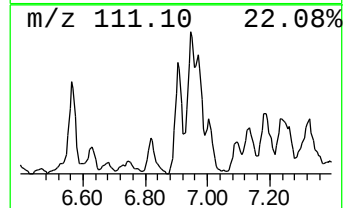
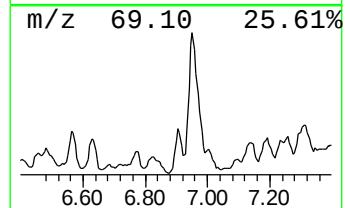
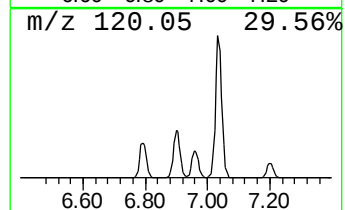
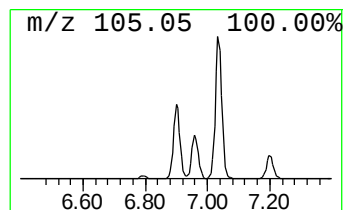
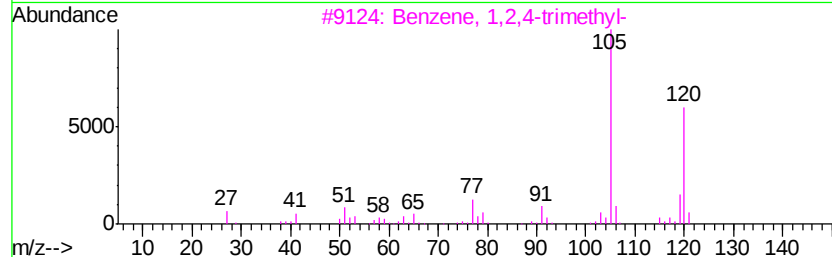
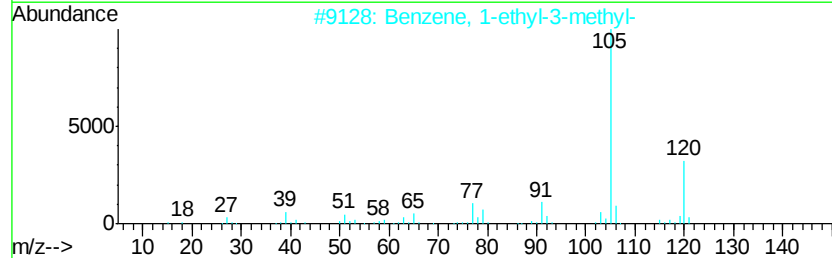
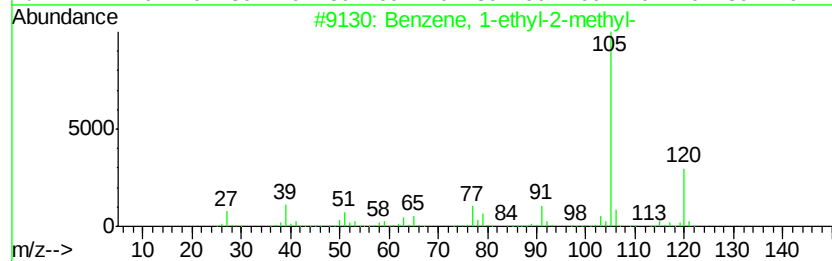
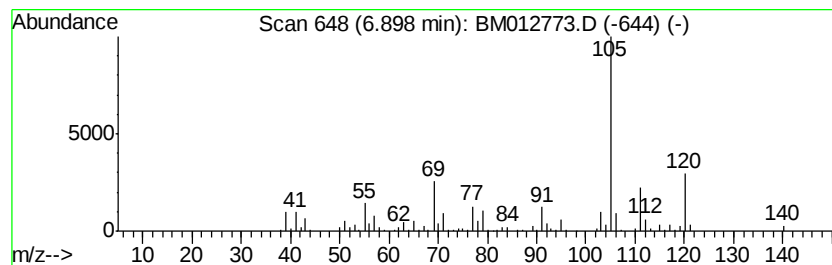
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.90	9.62 ng/ul	376922	1,4-Dichlorobenzene-d4	7.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	92
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	64
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	64
5			Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	64



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
B-67(2.5-3.8)-101017DL

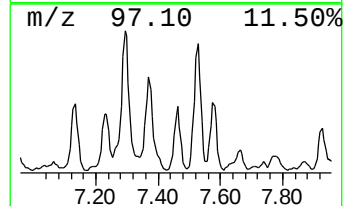
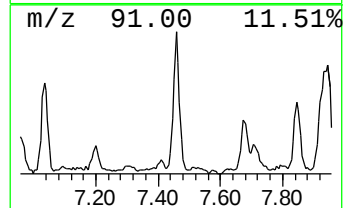
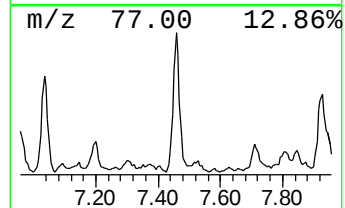
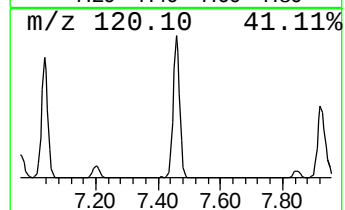
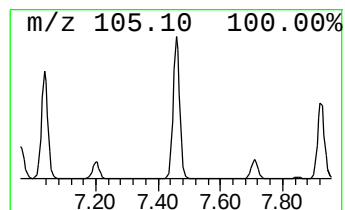
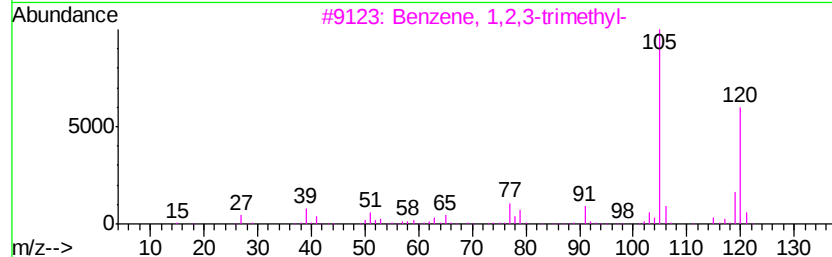
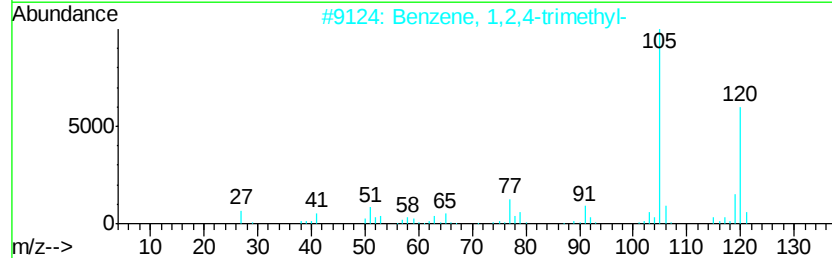
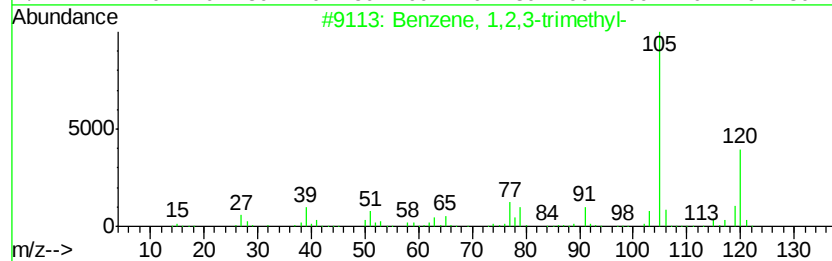
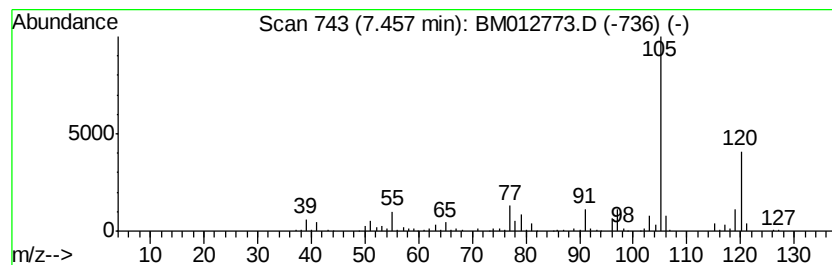
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 1,2,3-trimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.46	18.20 ng/ul	712976	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
2		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
3		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	93
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	87



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
B-67(2.5-3.8)-101017DL

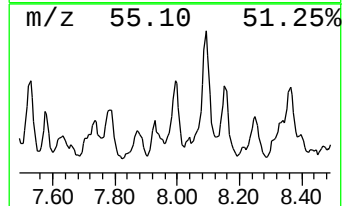
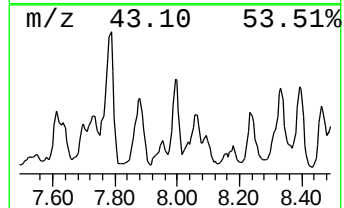
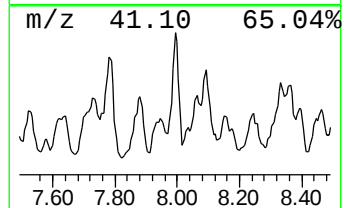
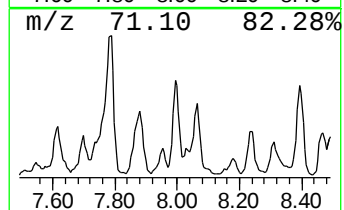
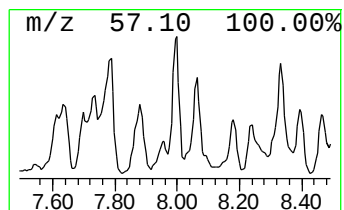
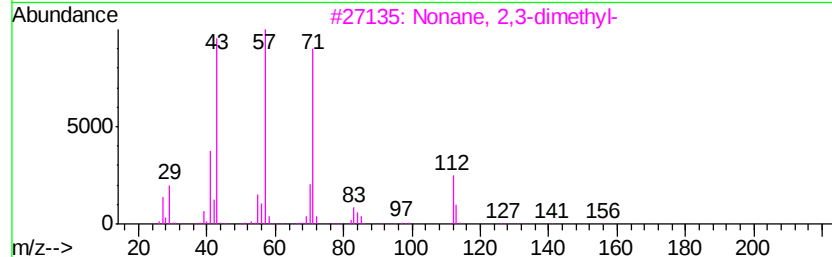
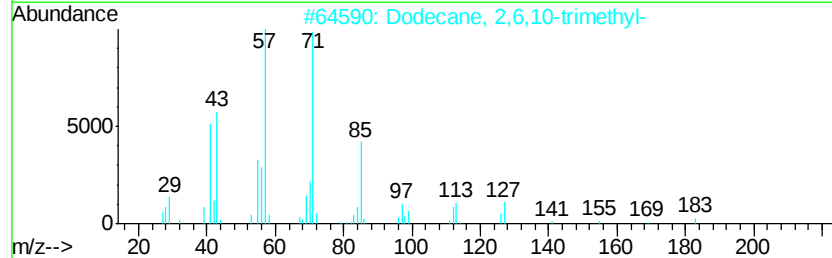
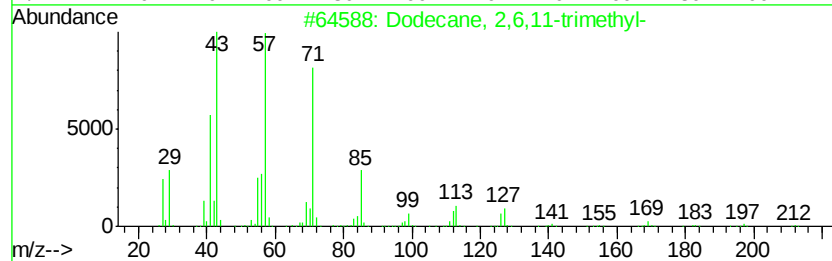
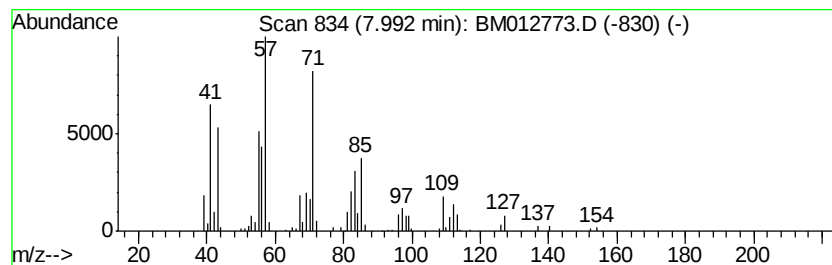
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.99	10.14 ng/ul	397407	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	50
2		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	49
3		Nonane, 2,3-dimethyl-	156	C11H24	002884-06-2	43
4		1-Decene, 4-methyl-	154	C11H22	013151-29-6	43
5		Tritetracontane	605	C43H88	007098-21-7	38



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
B-67(2.5-3.8)-101017DL

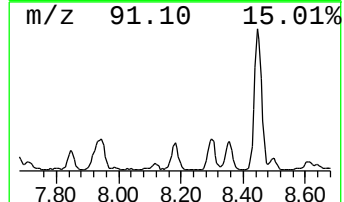
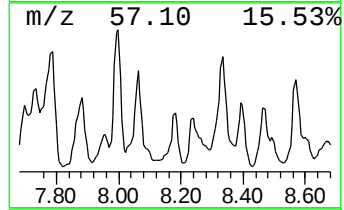
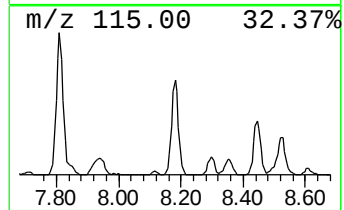
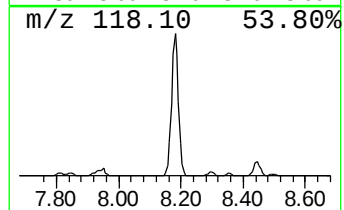
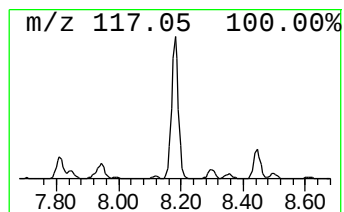
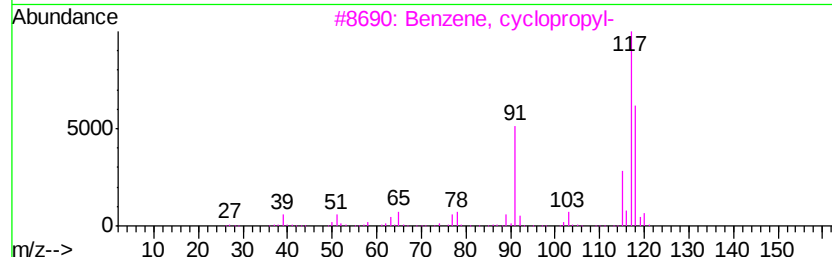
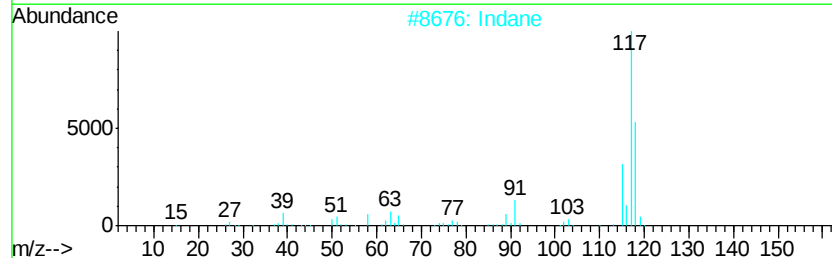
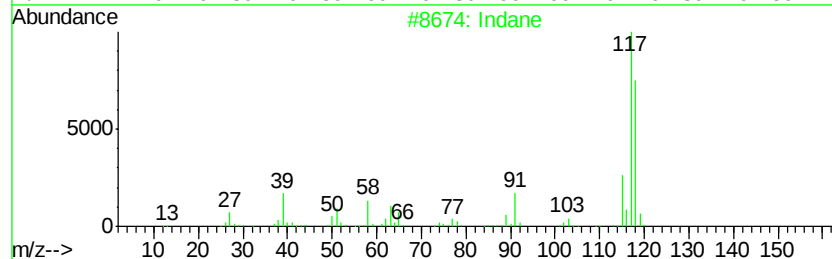
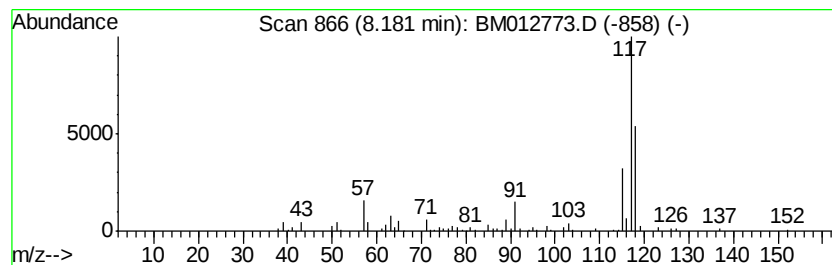
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Indane Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.18	11.74 ng/ul	459951	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	74
2		Indane	118	C9H10	000496-11-7	64
3		Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
4		Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	64
5		Benzene, cyclopropyl-	118	C9H10	000873-49-4	62



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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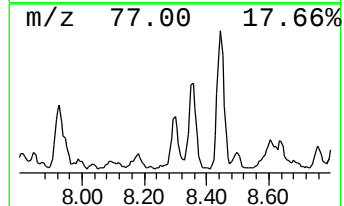
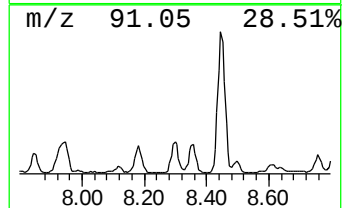
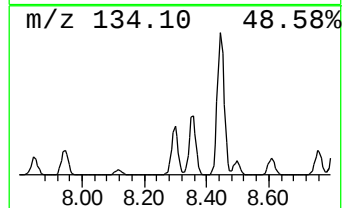
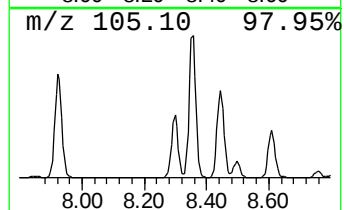
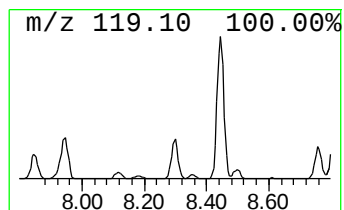
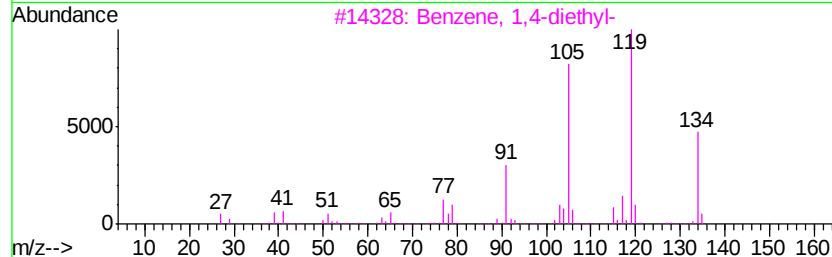
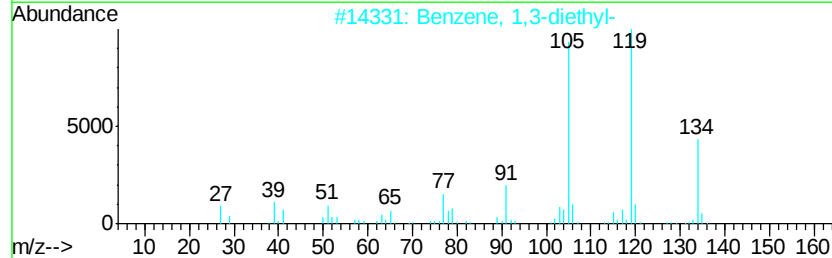
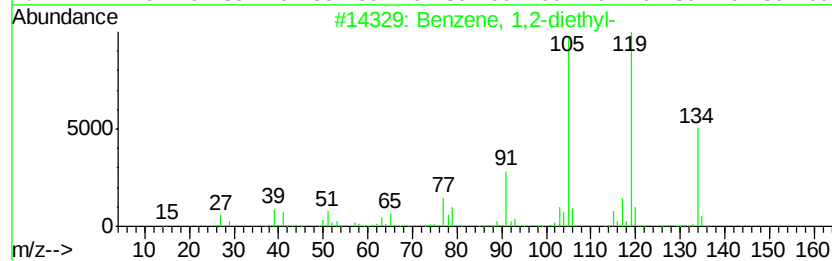
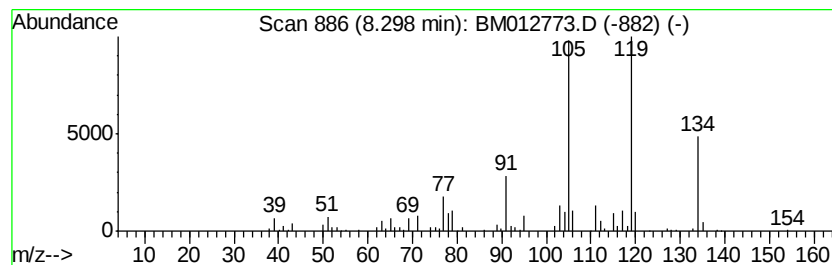
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzene, 1,2-diethyl- Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.30	9.16 ng/ul	358966	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
2		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
3		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	95
4		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
5		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
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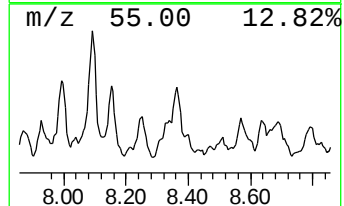
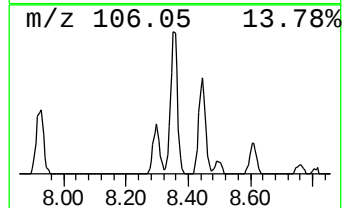
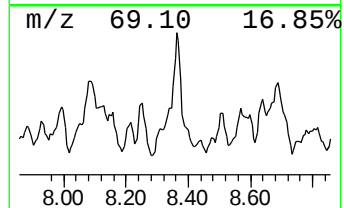
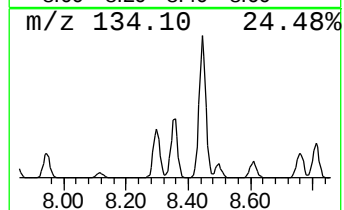
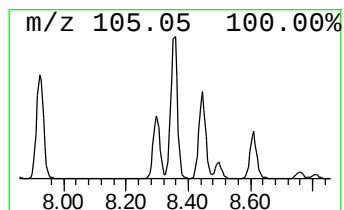
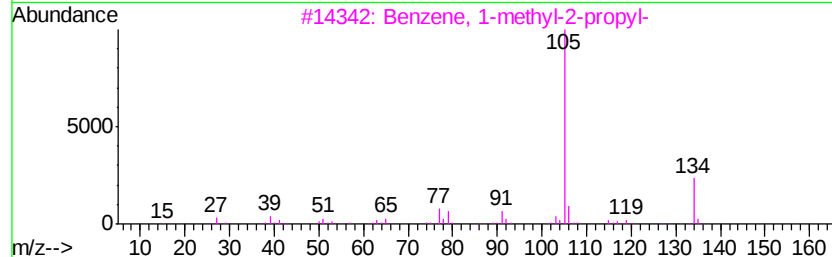
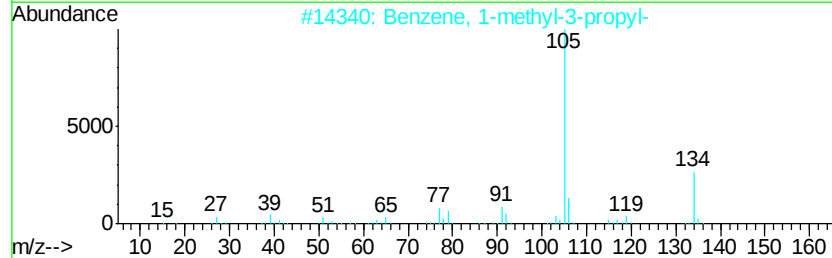
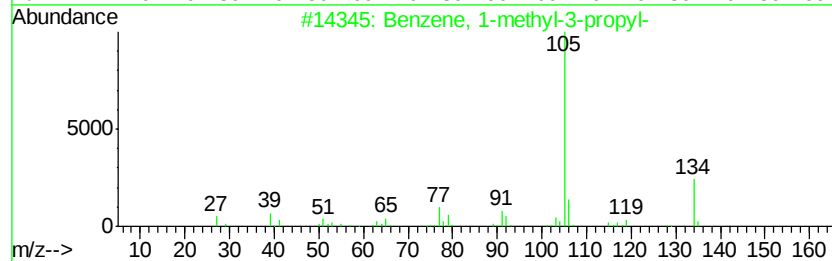
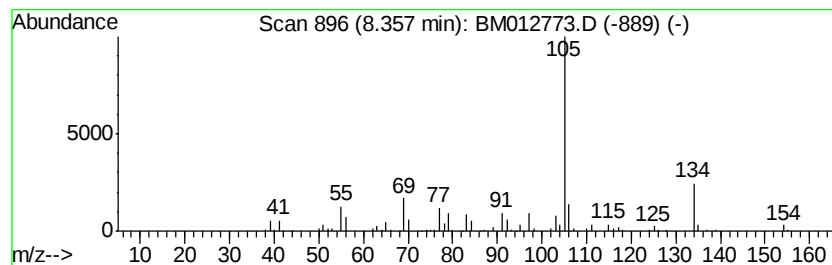
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzene, 1-methyl-3-propyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.36	17.17 ng/ul	672955	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	87
2		Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	87
3		Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	81
4		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	76
5		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	74



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
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ClientSampleId :
B-67(2.5-3.8)-101017DL

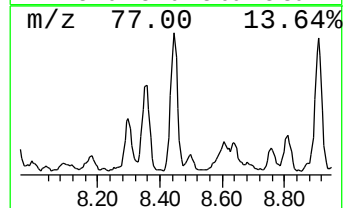
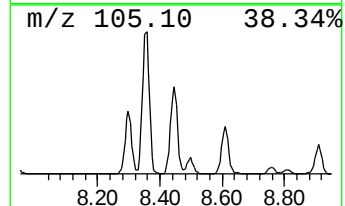
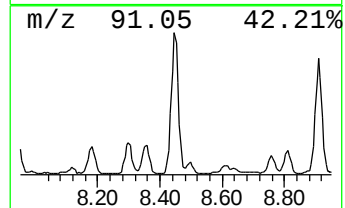
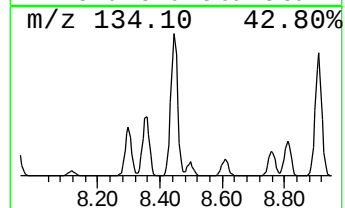
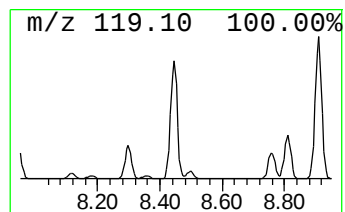
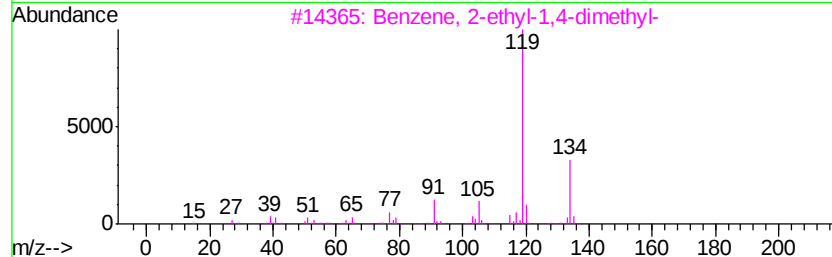
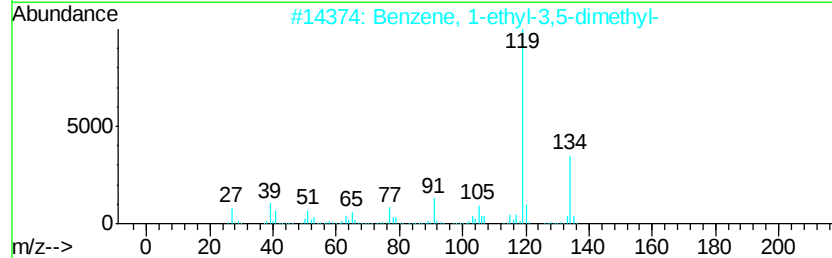
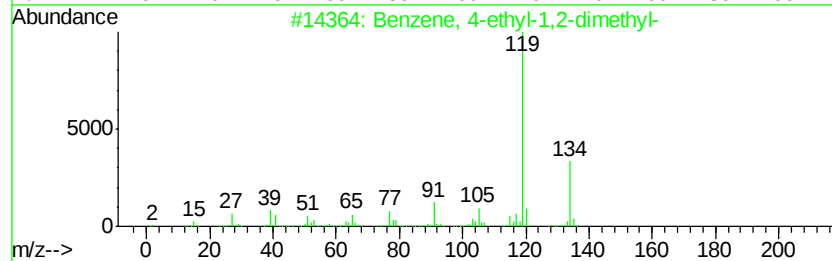
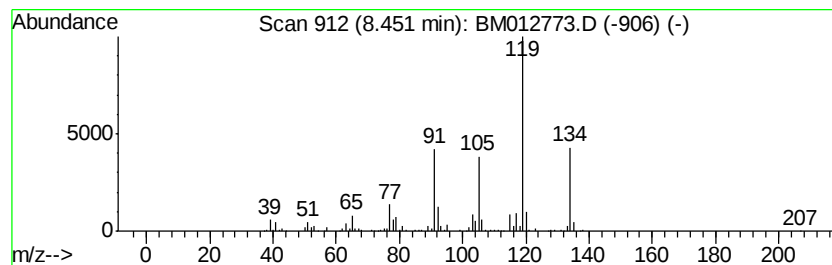
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.45	27.62 ng/ul	1082330	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
2		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
3		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
4		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

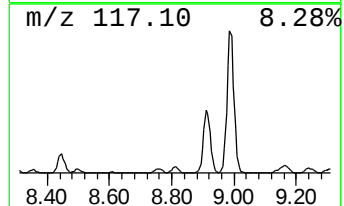
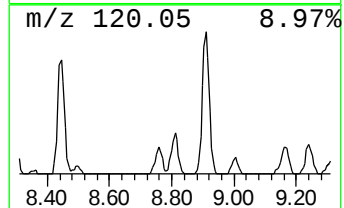
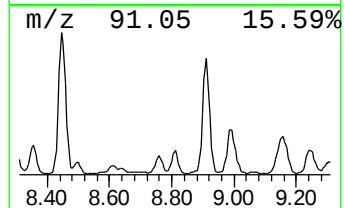
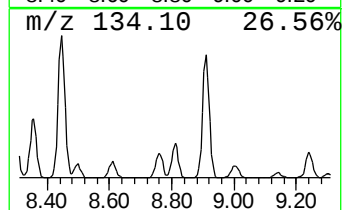
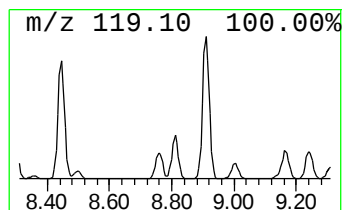
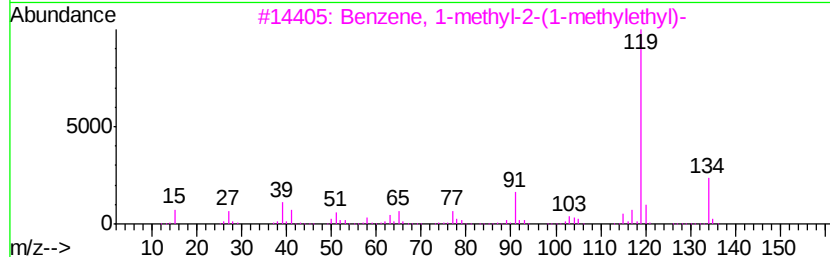
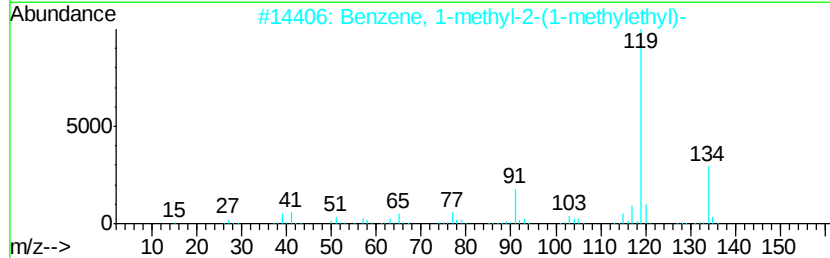
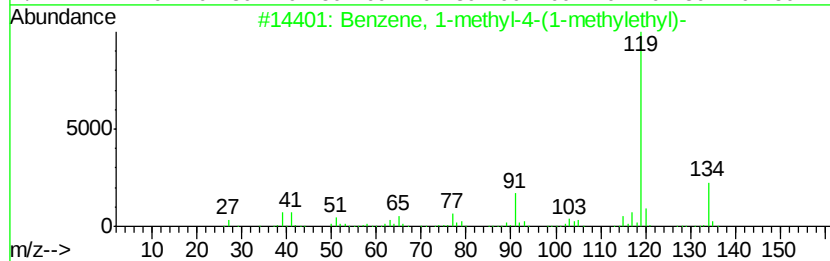
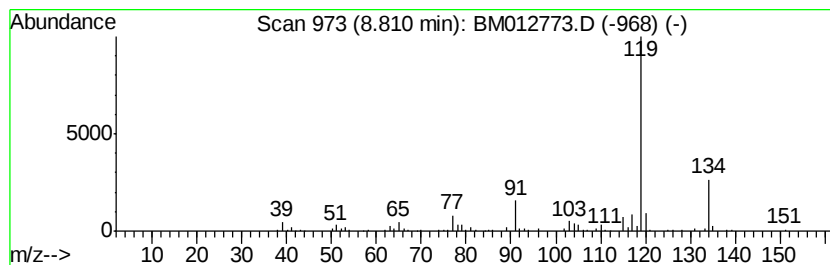
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzene, 1-methyl-4-(1-meth... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.81	9.77 ng/ul	382786	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(1-methyleth...	134	C10H14	000099-87-6	97
2		Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	97
3		Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	97
4		Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	97
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

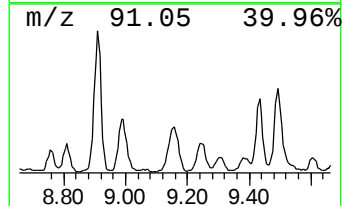
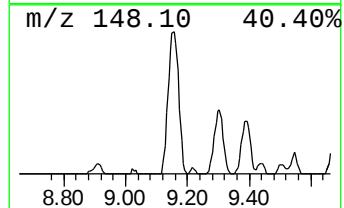
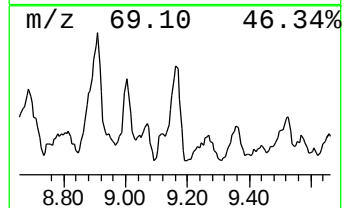
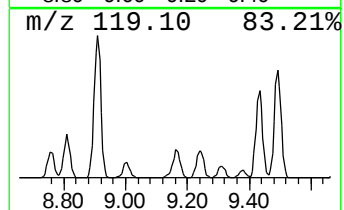
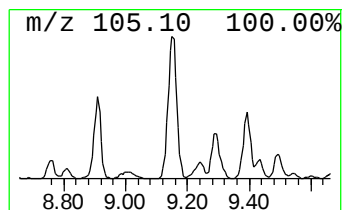
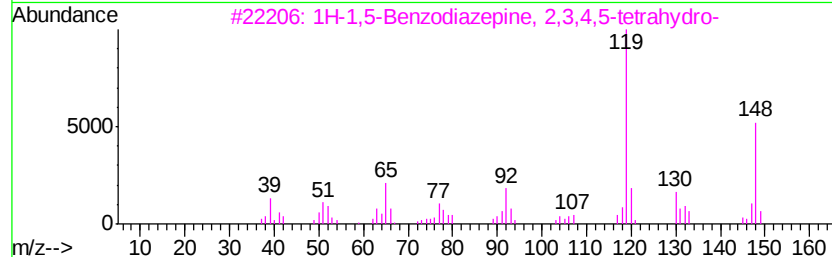
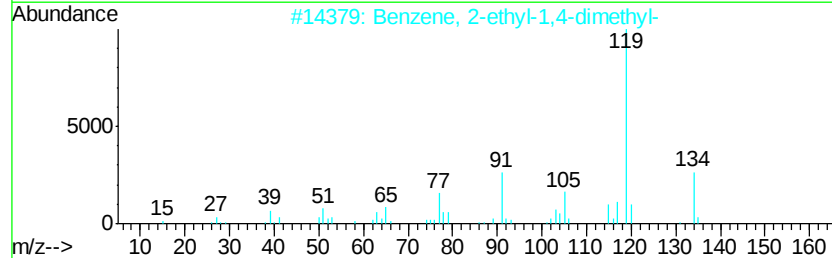
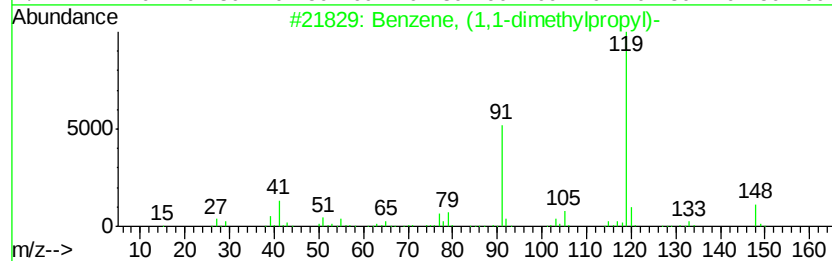
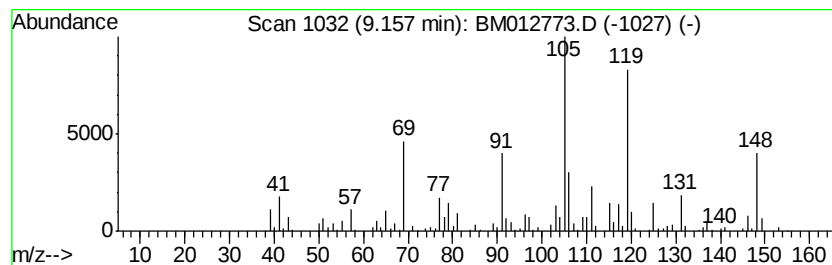
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 unknown-03 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.16	21.72 ng/ul	851250	1,4-Dichlorobenzene-d4	7.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	47
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	43
3			1H-1,5-Benzodiazepine, 2,3,4,5-t...	148	C9H12N2	006516-89-8	43
4			4-Methylphenyl acetone	148	C10H12O	002096-86-8	42
5			Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	38



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

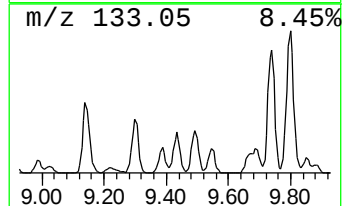
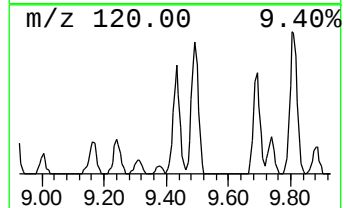
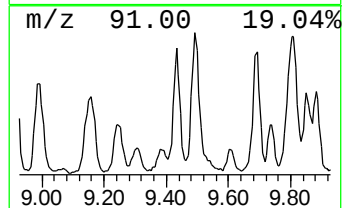
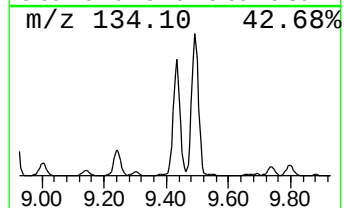
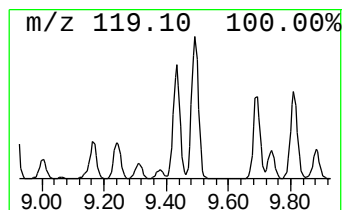
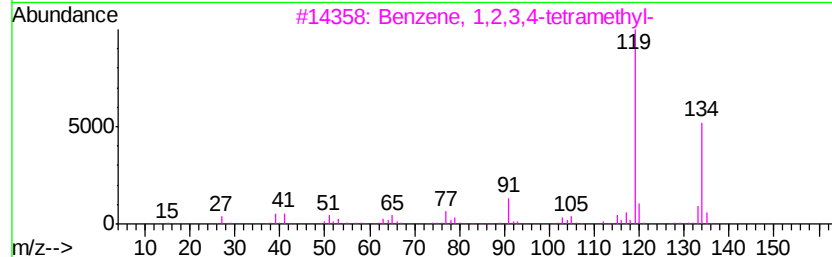
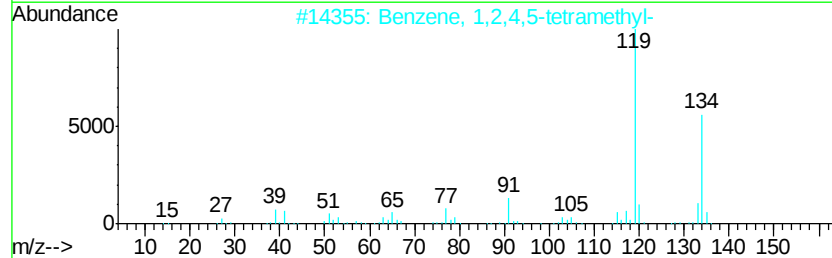
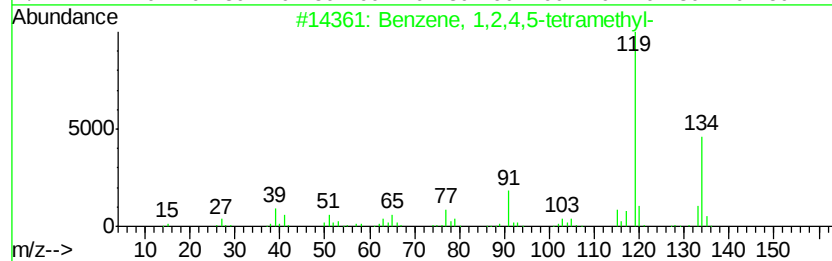
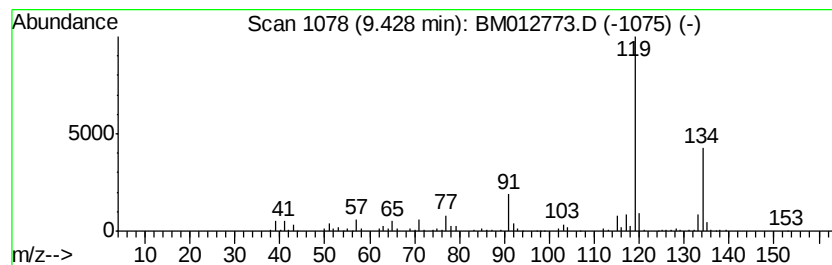
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 67

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.43	4.98 ng/ul	583350	Naphthalene-d8	10.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	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	90
4		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	90
5		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	90



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

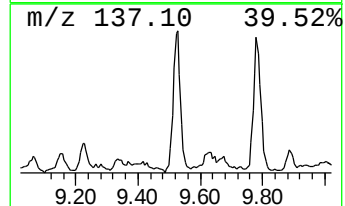
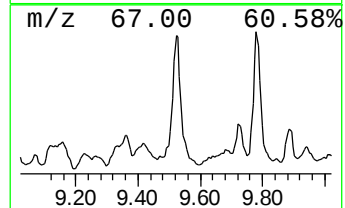
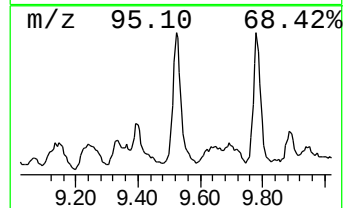
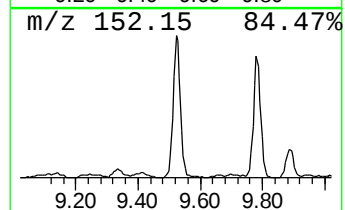
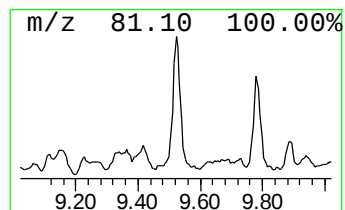
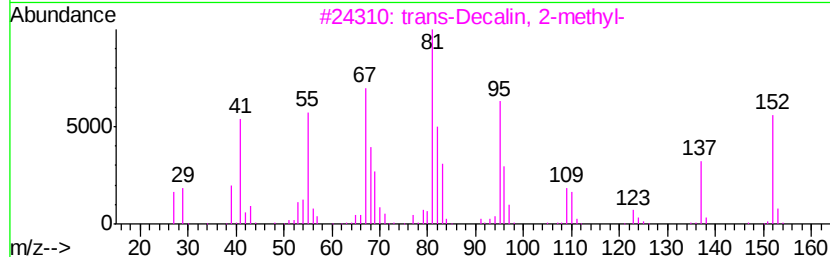
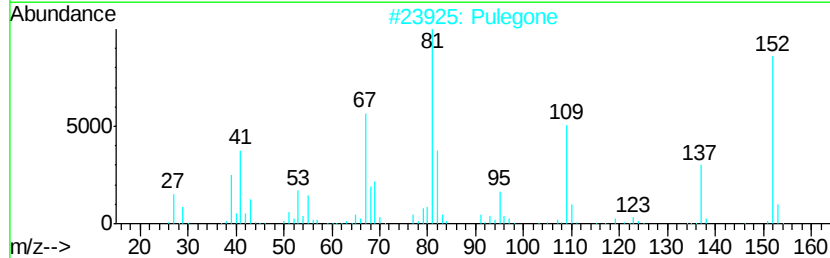
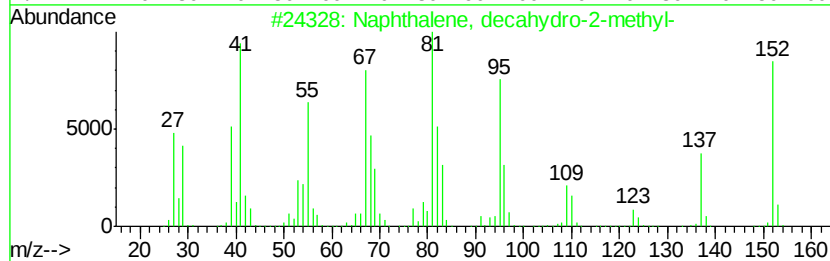
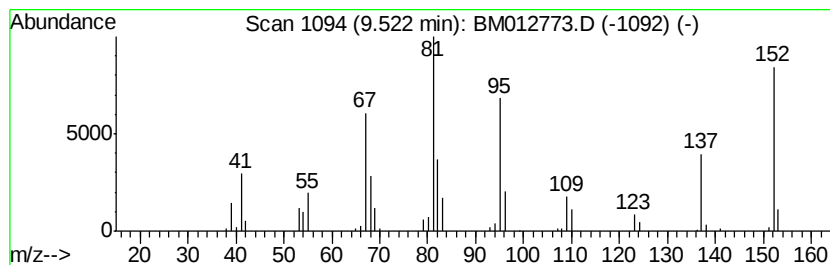
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Naphthalene, decahydro-2-me... Concentration Rank 75

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.52	3.53 ng/ul	414103	Naphthalene-d8	10.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	91
2		Pulegone	152	C10H16O	000089-82-7	87
3		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	72
4		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	68
5		Pulegone	152	C10H16O	000089-82-7	68



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

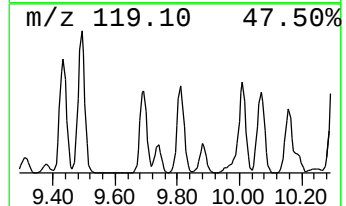
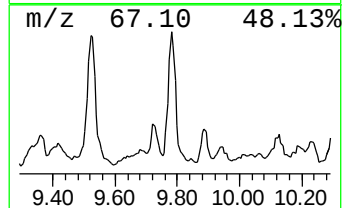
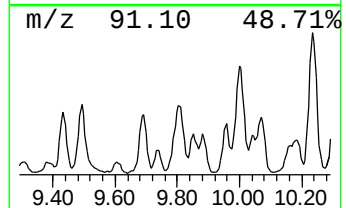
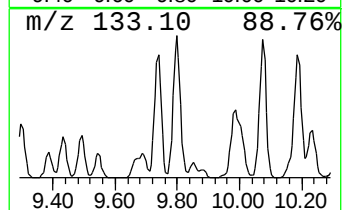
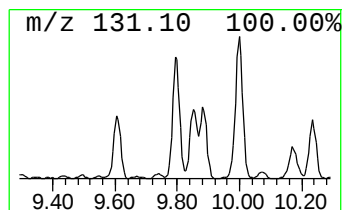
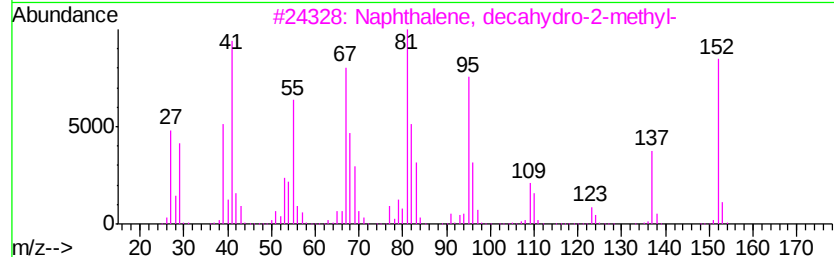
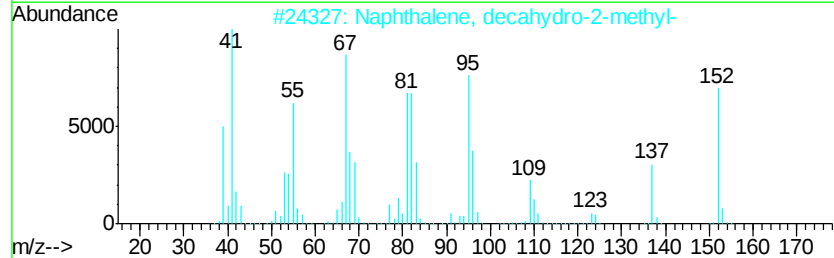
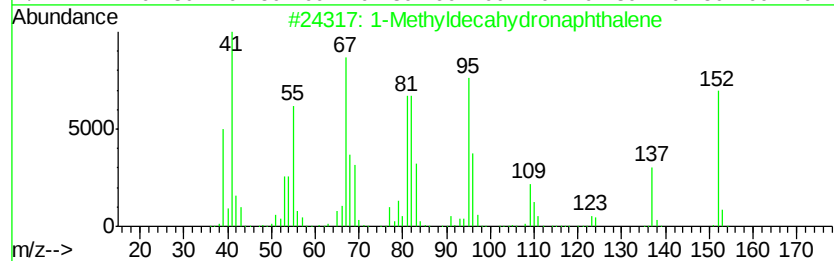
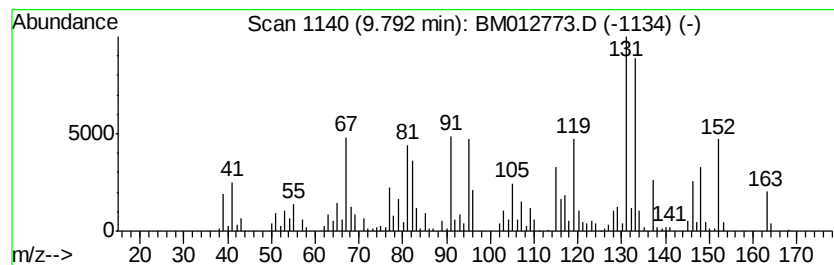
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 1-Methyldecahydronaphthalene Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.79	11.13 ng/ul	1304440	Naphthalene-d8	10.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	86
2		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	86
3		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	78
4		trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	70
5		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	53



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
B-67(2.5-3.8)-101017DL

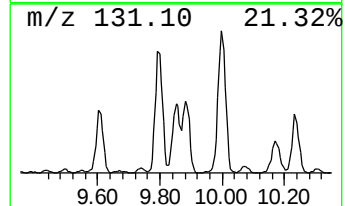
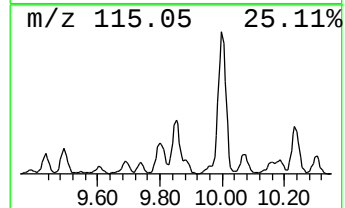
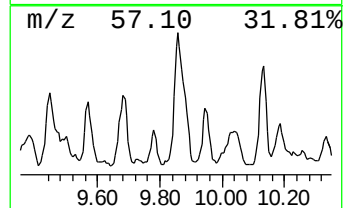
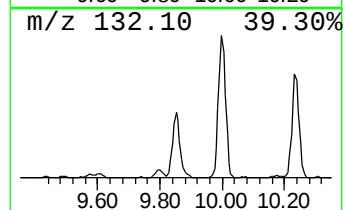
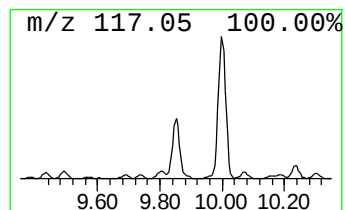
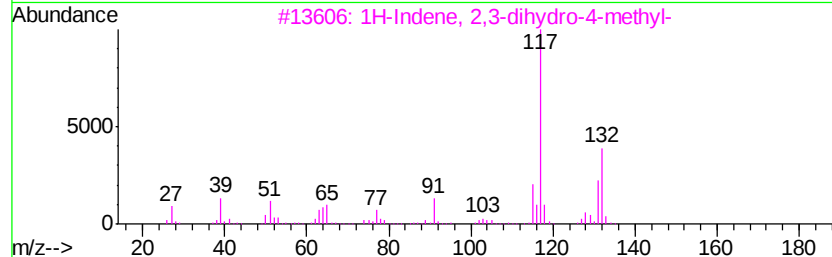
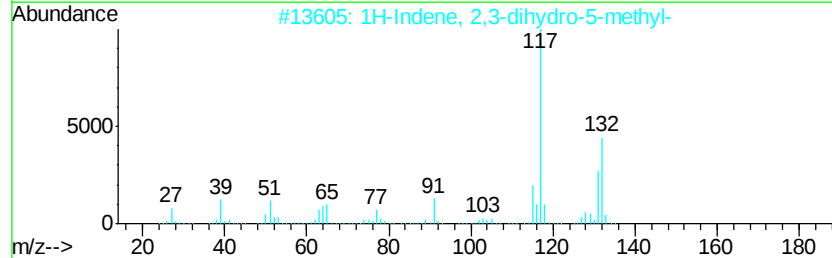
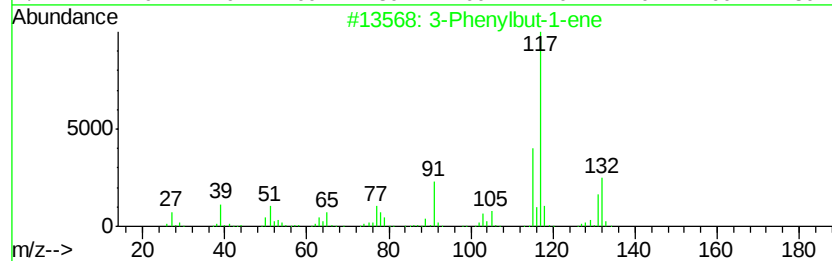
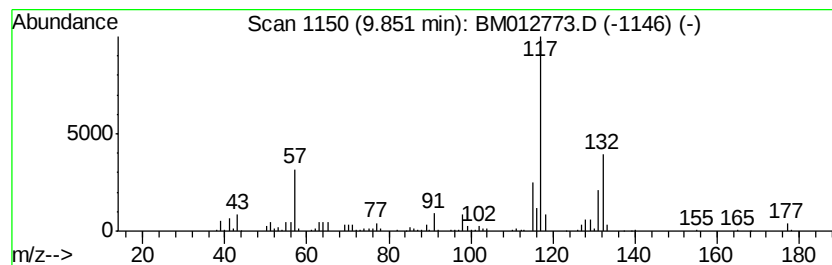
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 3-Phenylbut-1-ene Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.85	5.35 ng/ul	627337	Napthalene-d8	10.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
2		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
3		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	87
4		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	80
5		Indan, 1-methyl-	132	C10H12	000767-58-8	74



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

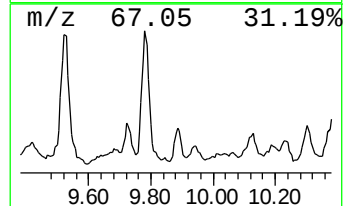
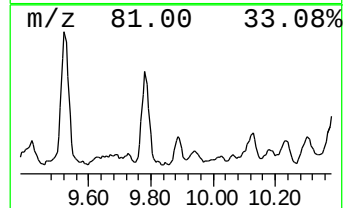
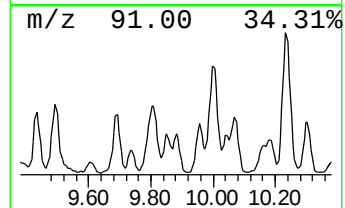
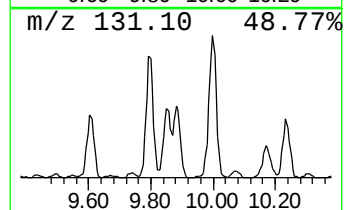
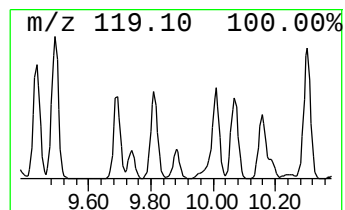
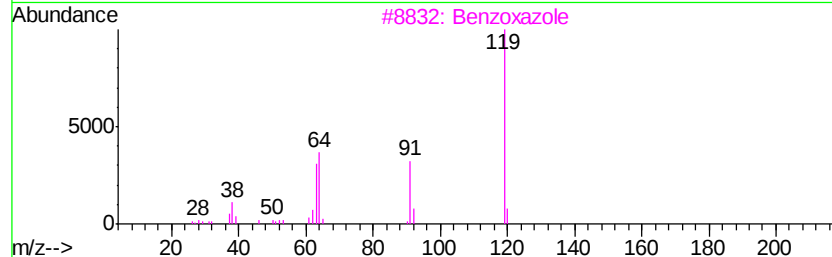
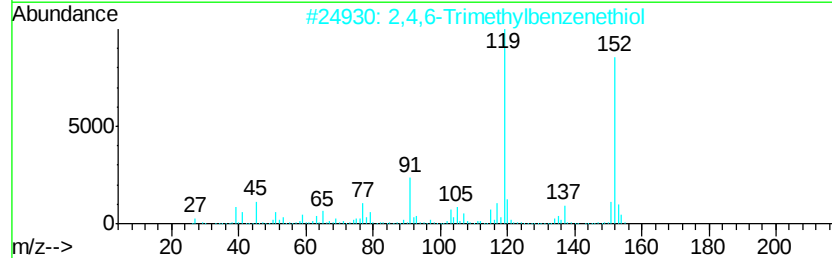
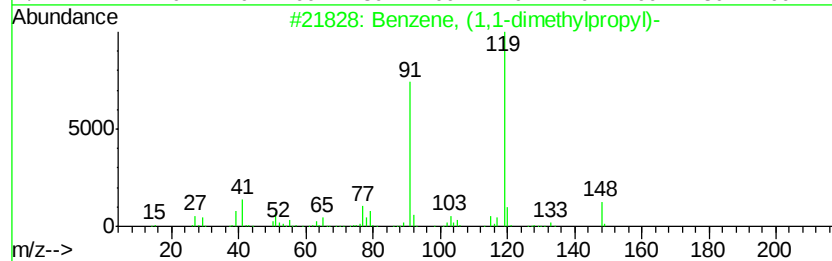
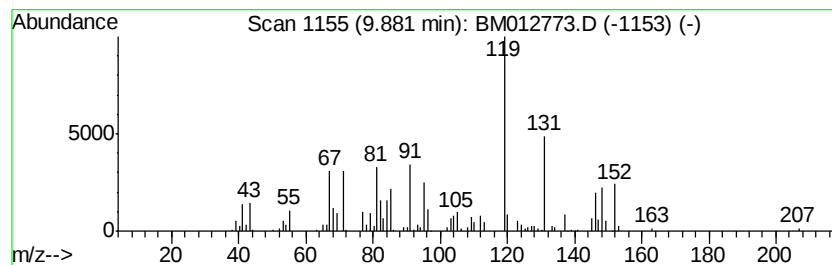
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 unknown-04 Concentration Rank 74

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.88	3.66 ng/ul	429270	Naphthalene-d8	10.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	22
2			2,4,6-Trimethylbenzenethiol	152	C9H12S	001541-10-2	22
3			Benzoxazole	119	C7H5NO	000273-53-0	14
4			Benzene, tert-butyl-	134	C10H14	000098-06-6	14
5			Benzene, 1,1'-(1,1,2,2-tetrameth...	238	C18H22	001889-67-4	14



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

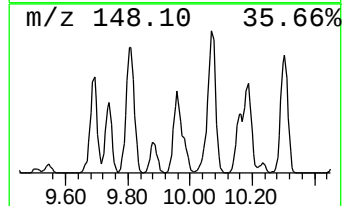
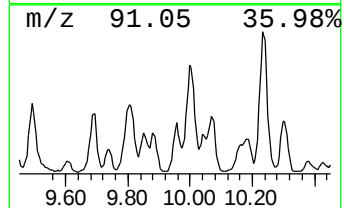
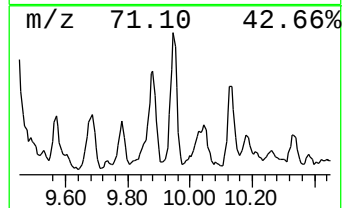
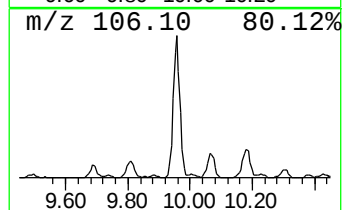
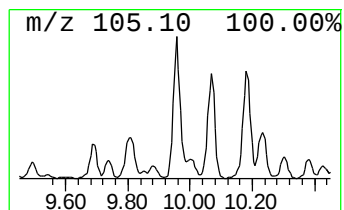
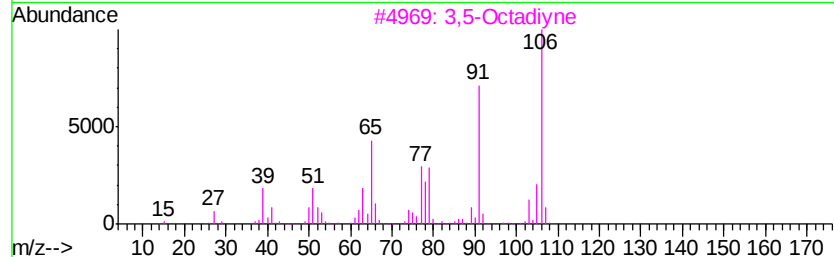
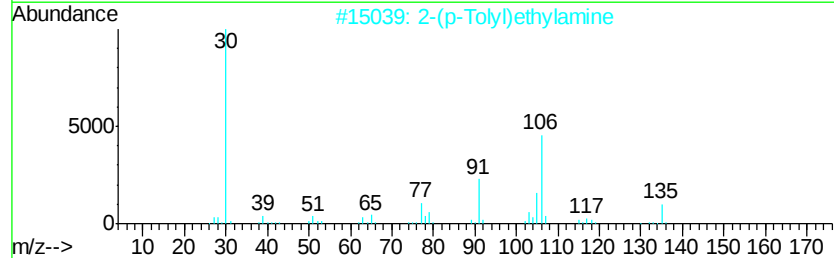
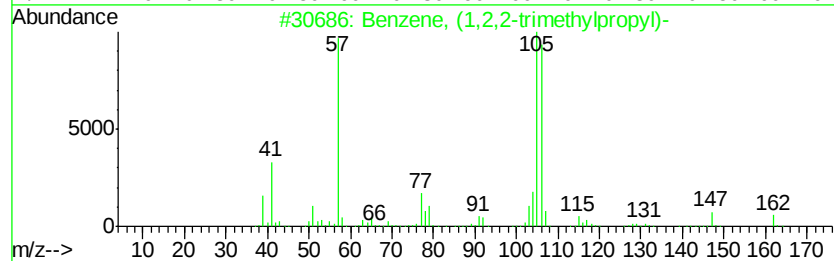
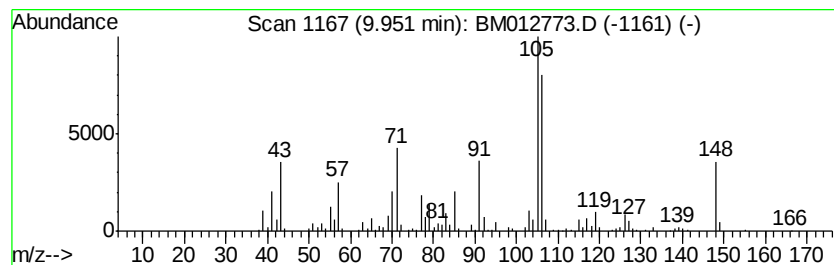
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 unknown-05 Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.95	5.33 ng/ul	624464	Naphthalene-d8	10.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1,2,2-trimethylpropyl)-	162	C12H18	019262-20-5	35
2			2-(p-Tolyl)ethylamine	135	C9H13N	003261-62-9	35
3			3,5-Octadiyne	106	C8H10	016387-70-5	27
4			Benzene, (1,3-dimethylbutyl)-	162	C12H18	019219-84-2	27
5			2-(p-Tolyl)ethylamine	135	C9H13N	003261-62-9	25



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

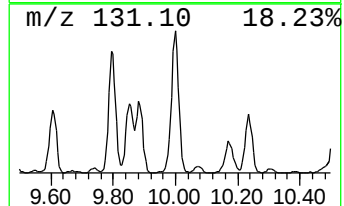
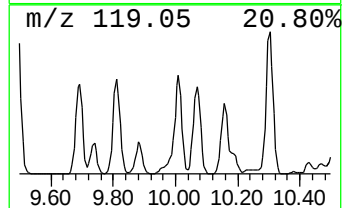
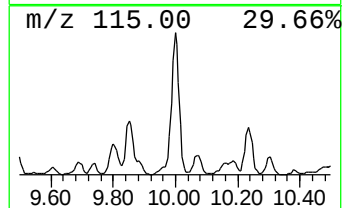
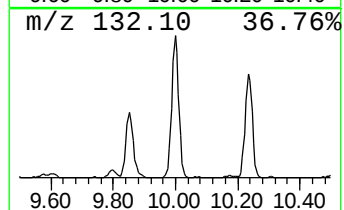
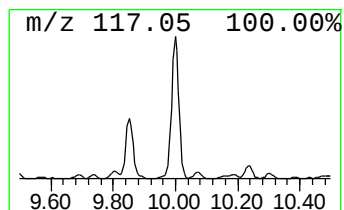
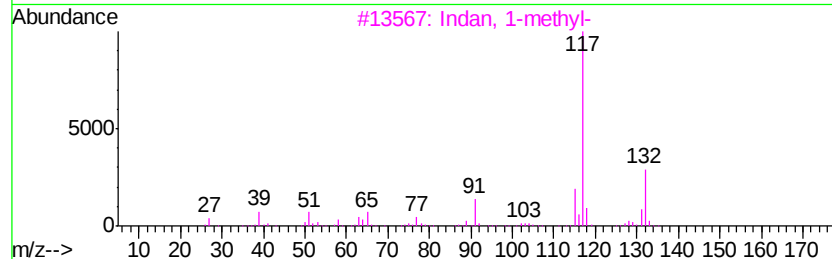
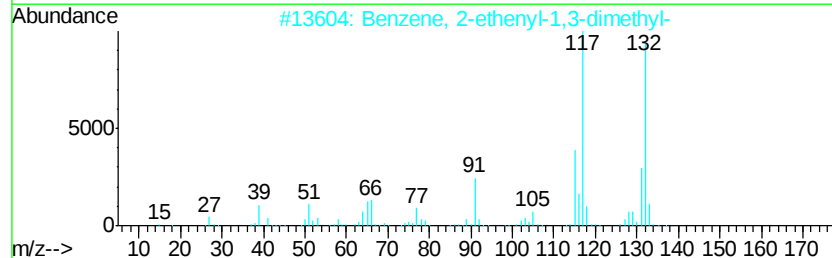
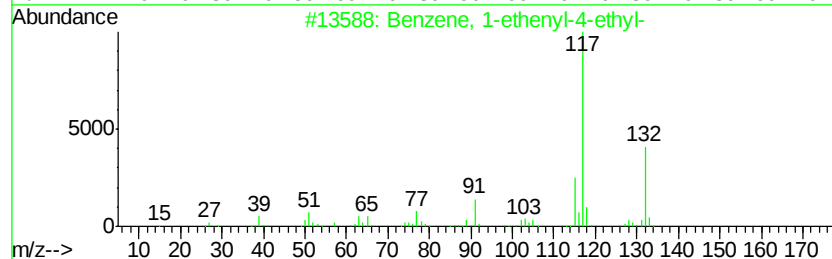
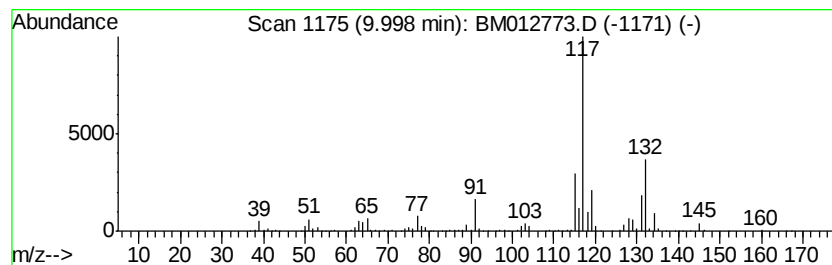
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.00	14.06 ng/ul	1648060	Naphthalene-d8	10.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	89
2		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	81
3		Indan, 1-methyl-	132	C10H12	000767-58-8	81
4		Benzene, (1-methyl-1-propenyl)-, ...	132	C10H12	000768-00-3	81
5		3-Phenylbut-1-ene	132	C10H12	000934-10-1	81



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

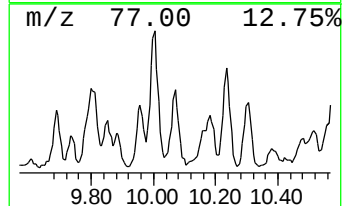
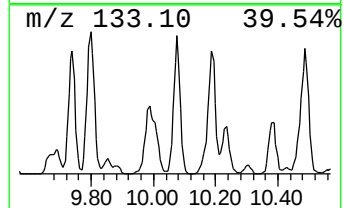
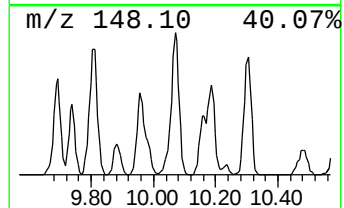
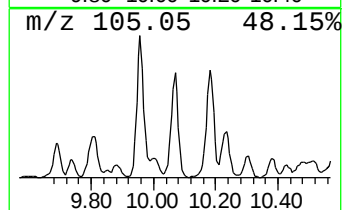
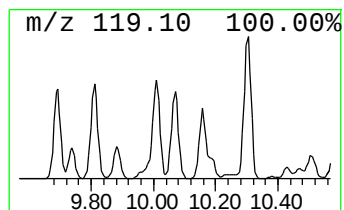
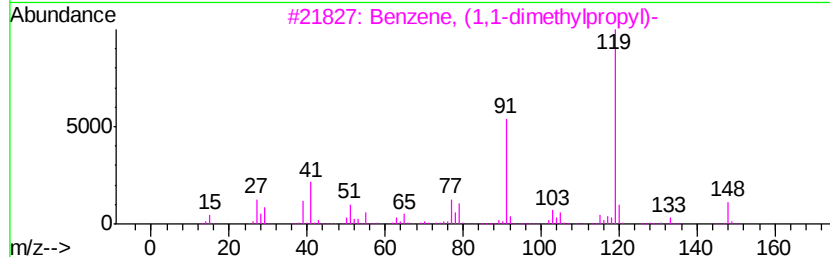
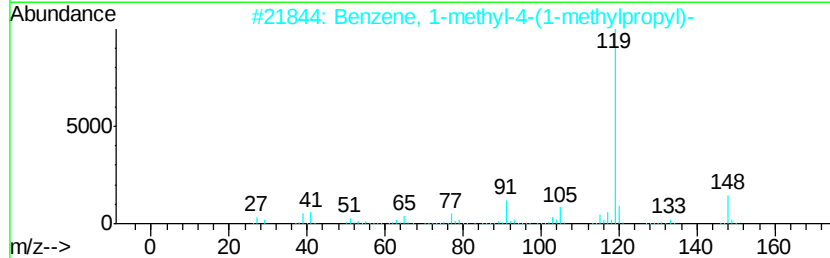
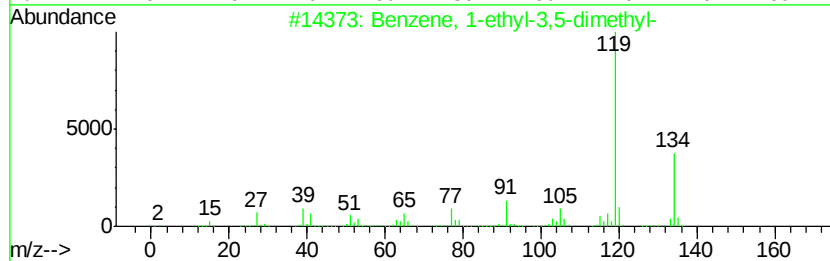
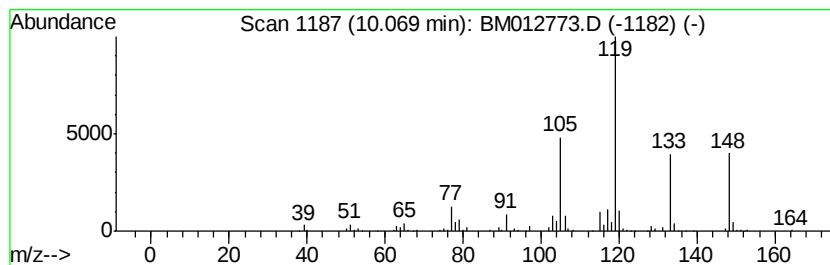
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Benzene, 1-ethyl-3,5-dimethyl- Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.07	5.20 ng/ul	610025	Naphthalene-d8	10.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	60
2		Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	58
3		Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	53
4		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	53
5		Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	52



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

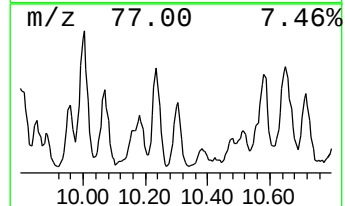
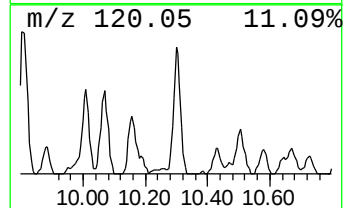
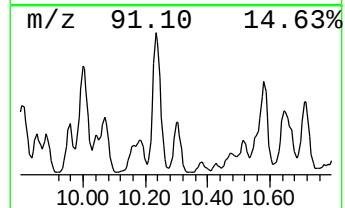
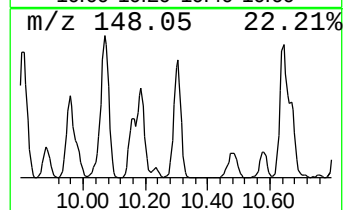
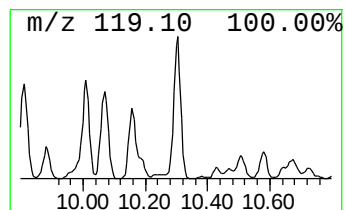
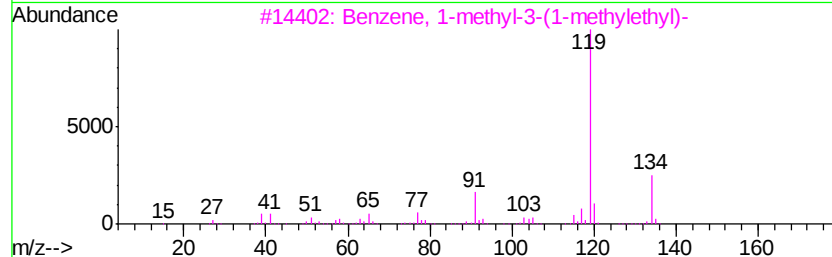
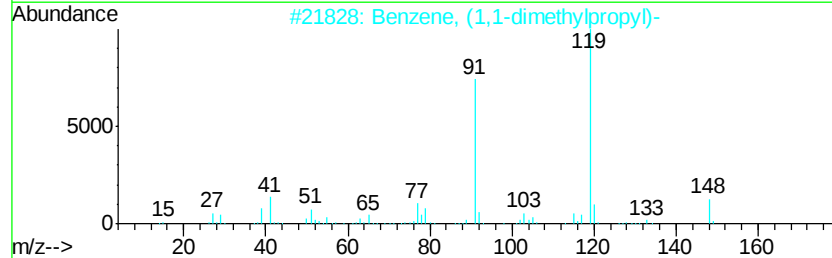
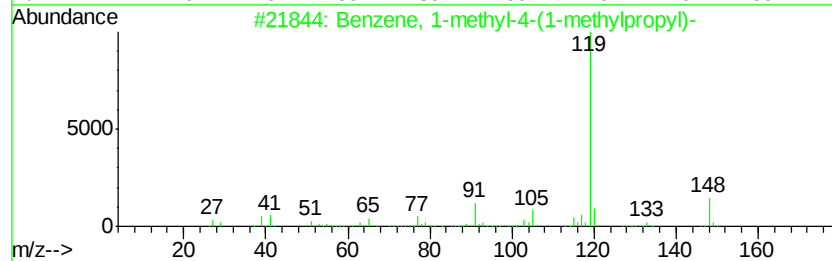
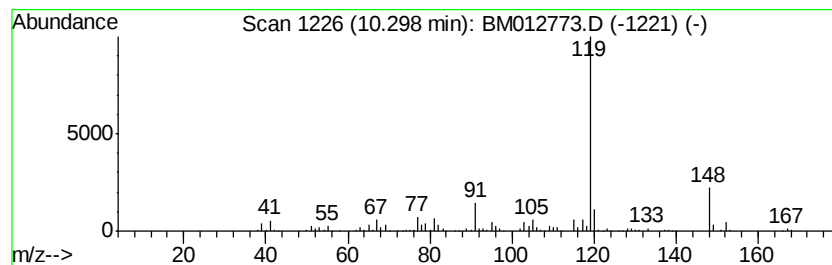
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Benzene, 1-methyl-4-(1-meth... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.30	6.16 ng/ul	722104	Naphthalene-d8	10.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	93
2		Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	87
3		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	64
4		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	64
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	59



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

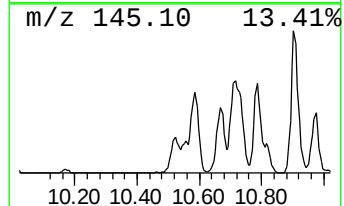
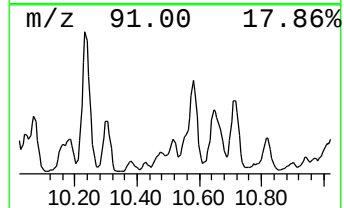
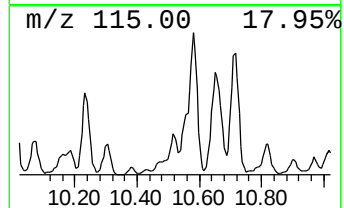
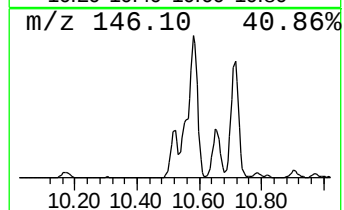
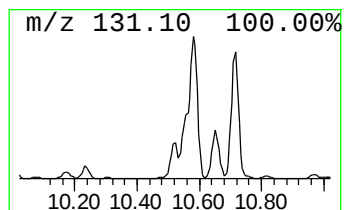
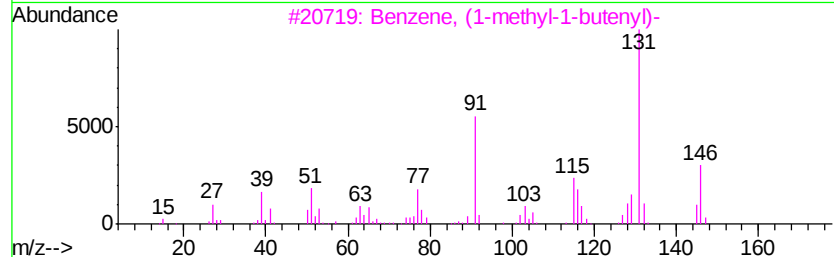
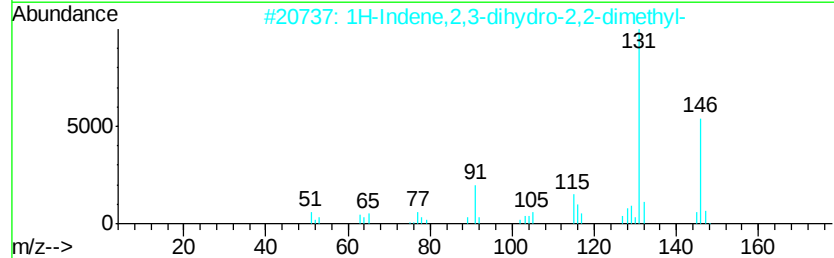
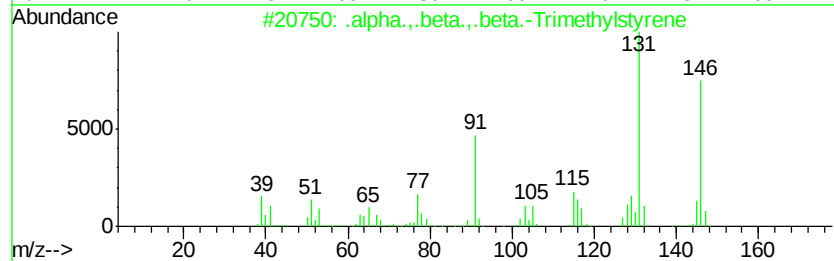
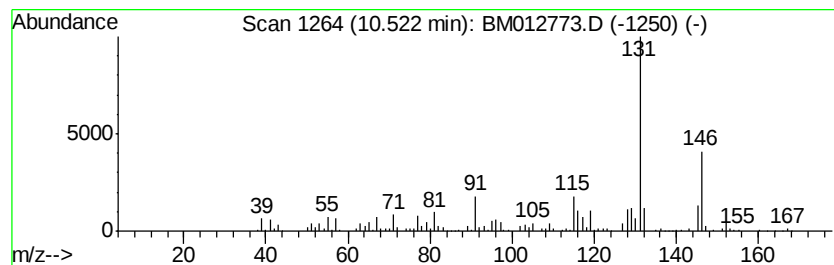
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 .alpha.,.beta.,.beta.-Trime... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.52	7.91 ng/ul	926791	Naphthalene-d8	10.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.alpha.,.beta.,.beta.-Trimethyls...	146	C11H14	000769-57-3	94
2		1H-Indene,2,3-dihydro-2,2-dimethyl-	146	C11H14	020836-11-7	91
3		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	90
4		Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	87
5		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	87



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
B-67(2.5-3.8)-101017DL

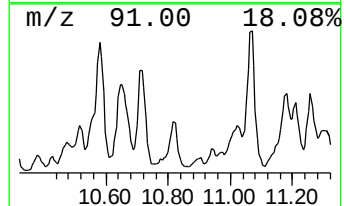
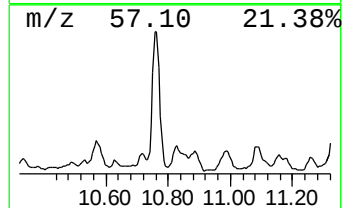
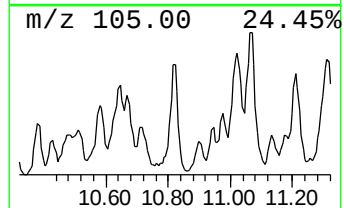
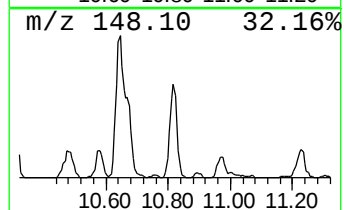
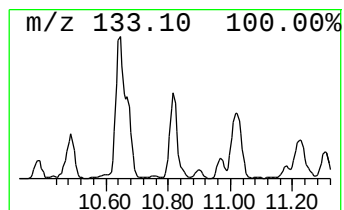
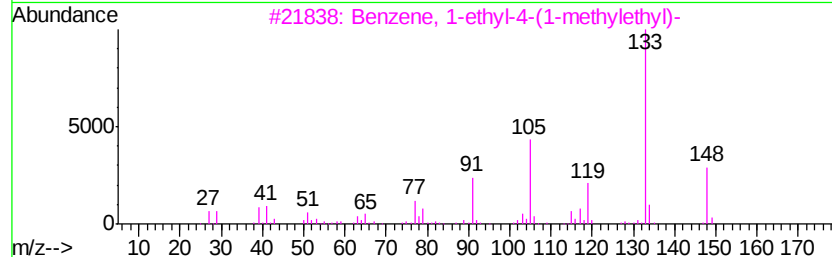
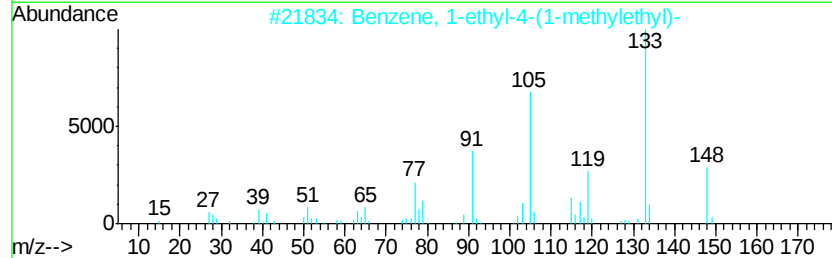
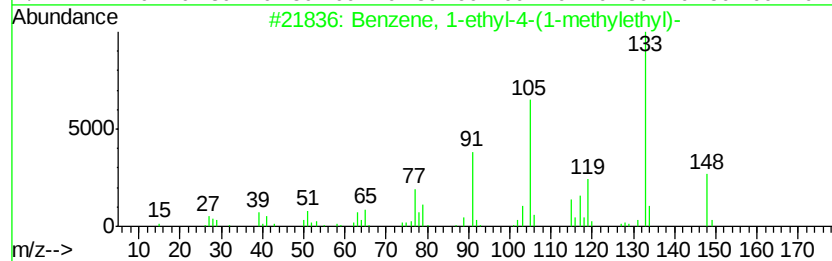
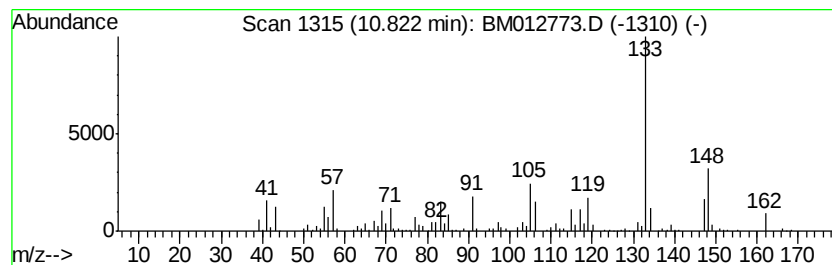
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 Benzene, 1-ethyl-4-(1-methylethyl) Concentration Rank 70

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.82	4.82 ng/ul	565297	Naphthalene-d8	10.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	81
2		Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	81
3		Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	81
4		Benzene, 1-ethyl-2,4,5-trimethyl-	148	C11H16	017851-27-3	76
5		1,5,6,7-Tetramethylbicyclo[3.2.0...]	148	C11H16	134329-46-7	74



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

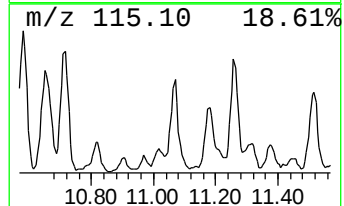
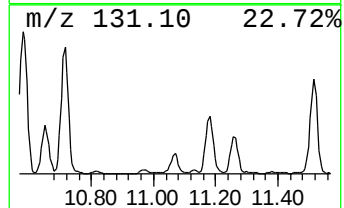
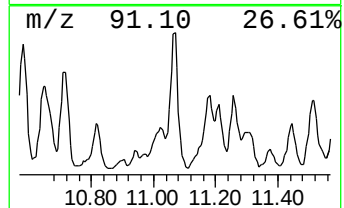
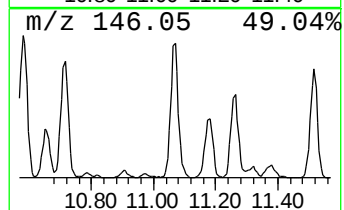
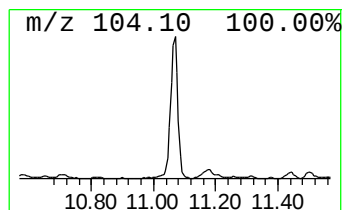
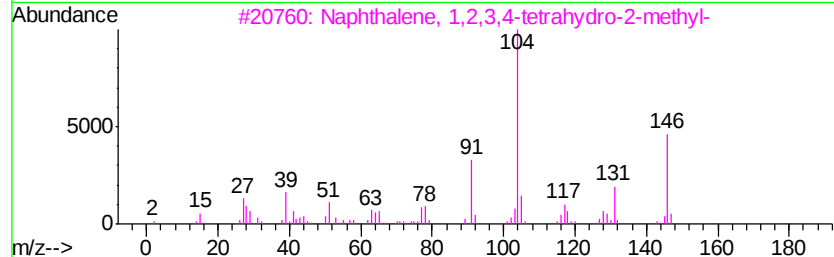
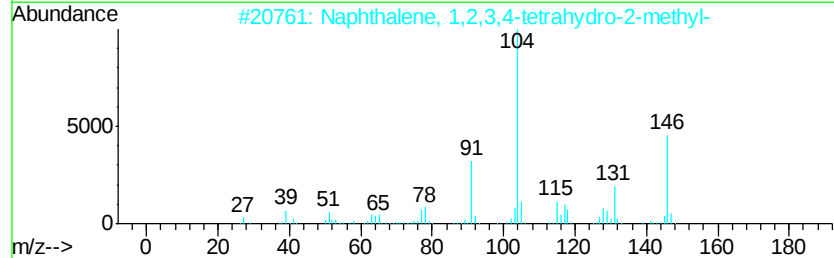
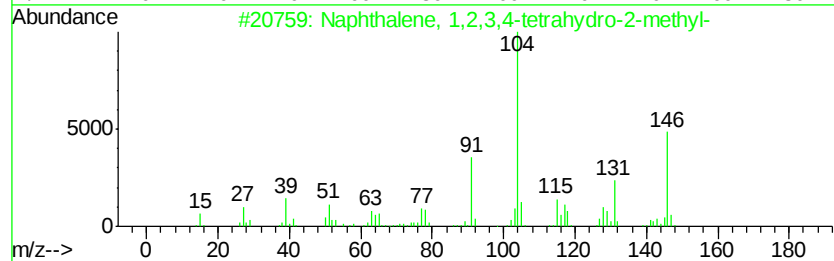
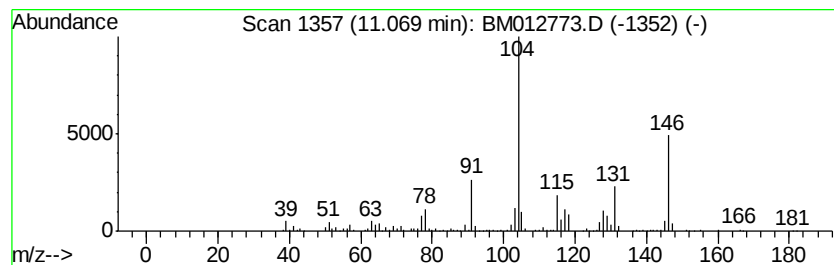
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Naphthalene, 1,2,3,4-tetra... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	10.51 ng/ul	1231580	Naphthalene-d8	10.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	93
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	90
3			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	87
4			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	86
5			2(1H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000530-93-8	59



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

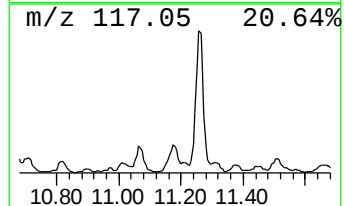
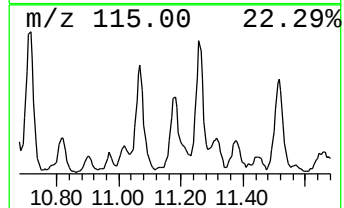
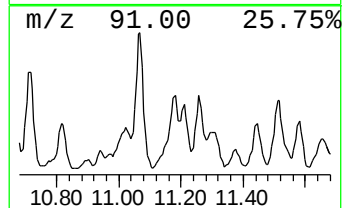
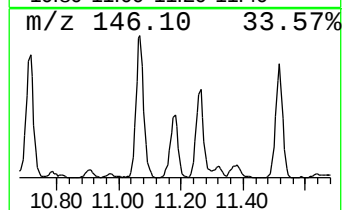
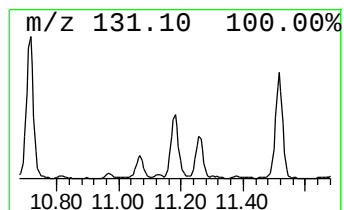
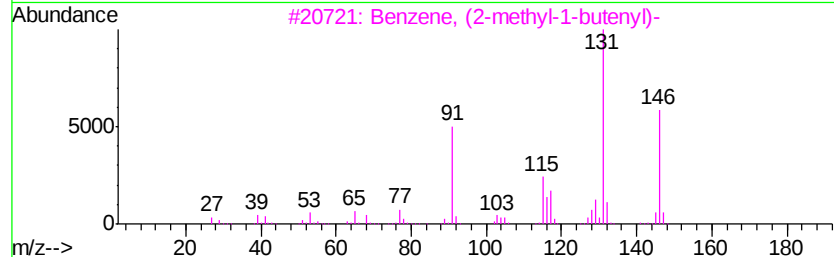
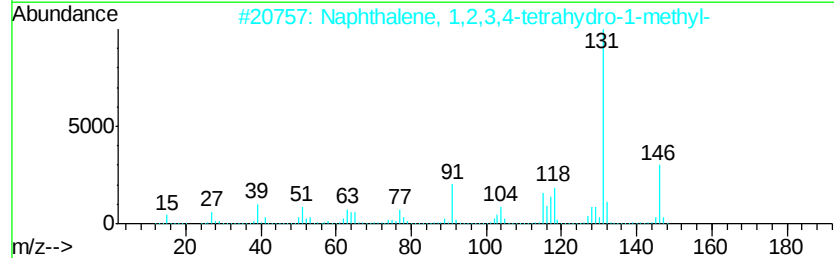
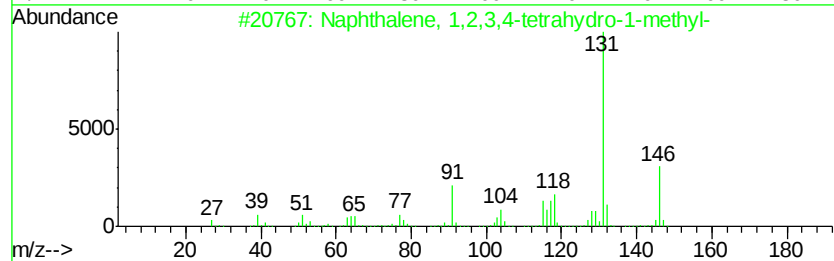
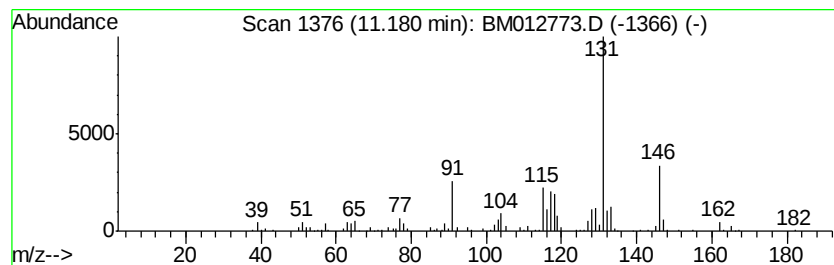
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Naphthalene, 1,2,3,4-tetra... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.18	6.19 ng/ul	726043	Naphthalene-d8	10.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	94
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	94
3		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	93
4		1H-Indene, 2,3-dihydro-2,2-dimethyl-	146	C11H14	020836-11-7	89
5		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

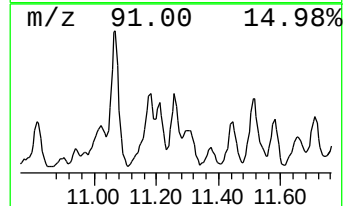
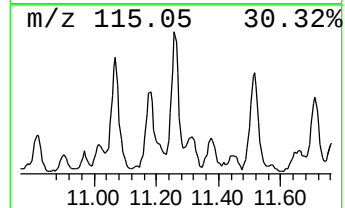
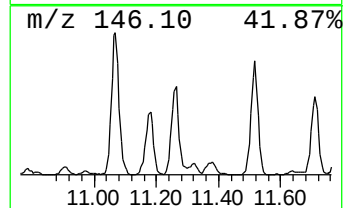
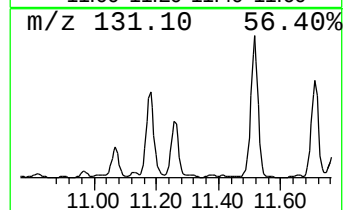
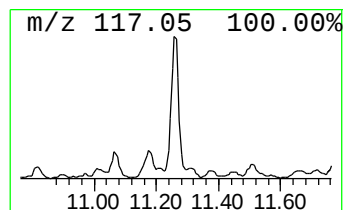
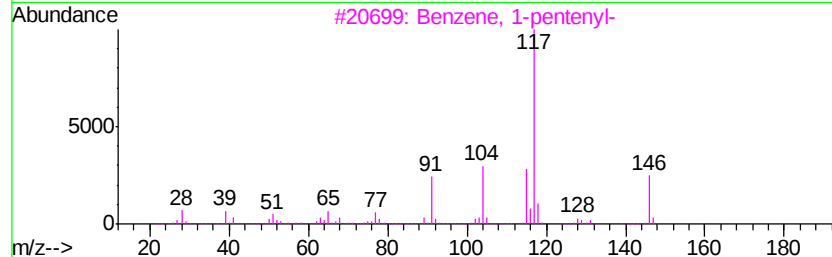
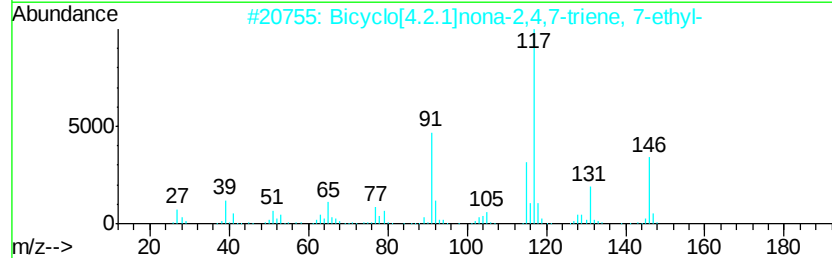
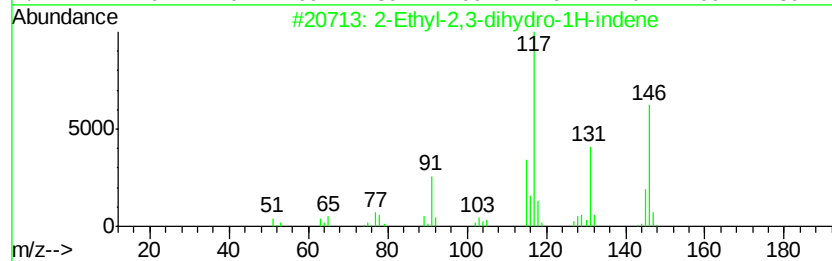
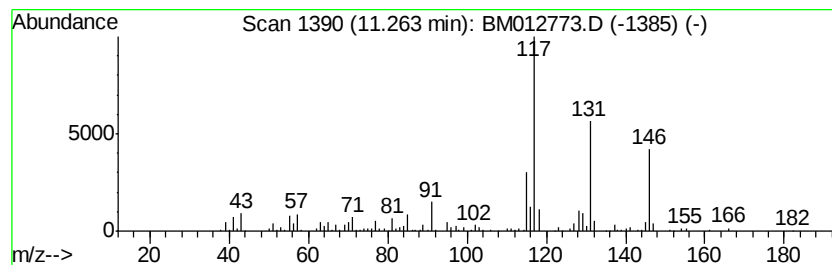
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ClientSampleId :
B-67(2.5-3.8)-101017DL

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 32 2-Ethyl-2,3-dihydro-1H-indene Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.26	5.73 ng/ul	671565	Naphthalene-d8	10.60
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Ethyl-2,3-dihydro-1H-indene	146 C11H14	056147-63-8	83
2	Bicyclo[4.2.1]nona-2,4,7-triene,...	146 C11H14	1000164-42-6	64
3	Benzene, 1-pentenyl-	146 C11H14	000826-18-6	58
4	Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5	52
5	1H-Indene, 1-ethyl-2,3-dihydro-	146 C11H14	004830-99-3	50



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

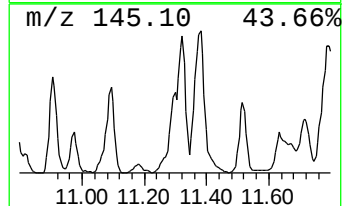
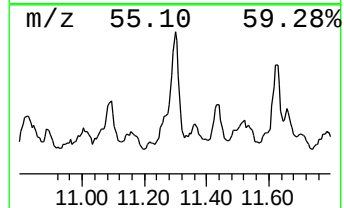
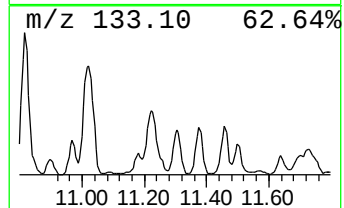
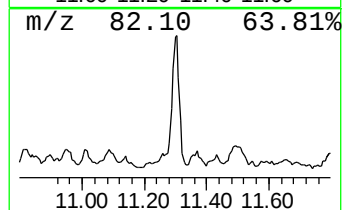
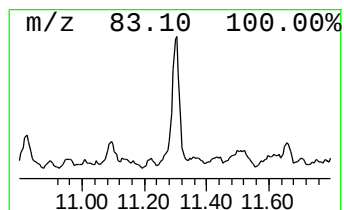
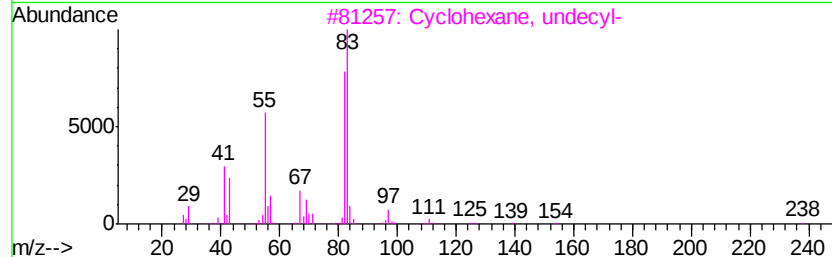
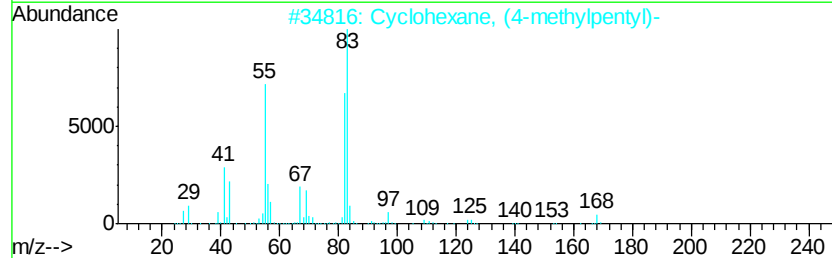
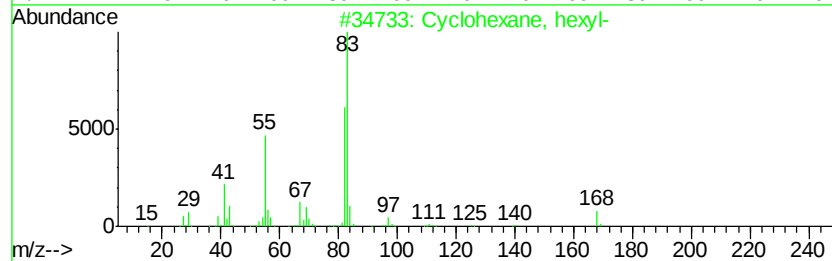
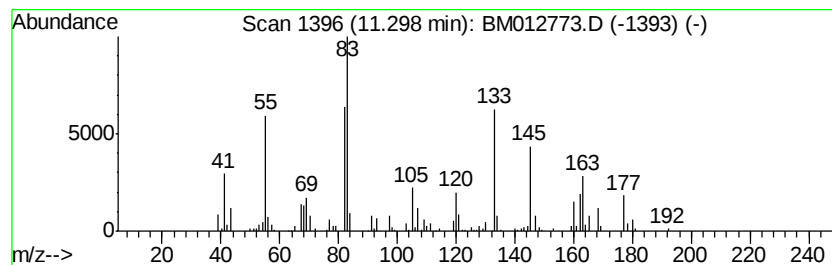
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Cyclic11.30 Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.30	7.15 ng/ul	838032	Napthalene-d8	10.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, hexyl-	168	C12H24	004292-75-5	38
2		Cyclohexane, (4-methylpentyl)-	168	C12H24	061142-20-9	35
3		Cyclohexane, undecyl-	238	C17H34	054105-66-7	30
4		Cyclohexane, octyl-	196	C14H28	001795-15-9	27
5		Cyclohexane, tetradecyl-	280	C20H40	001795-18-2	27



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

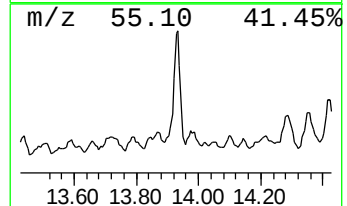
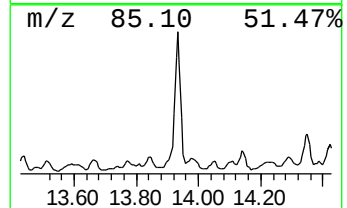
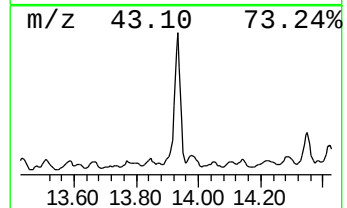
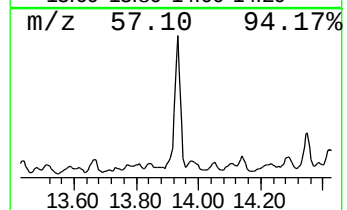
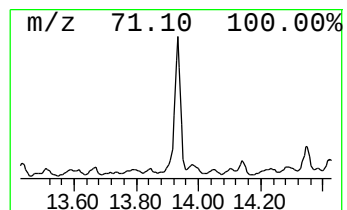
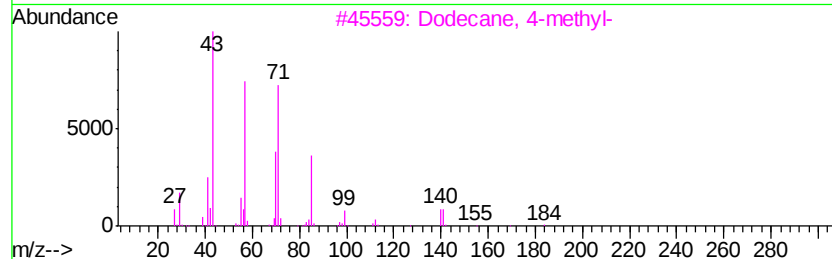
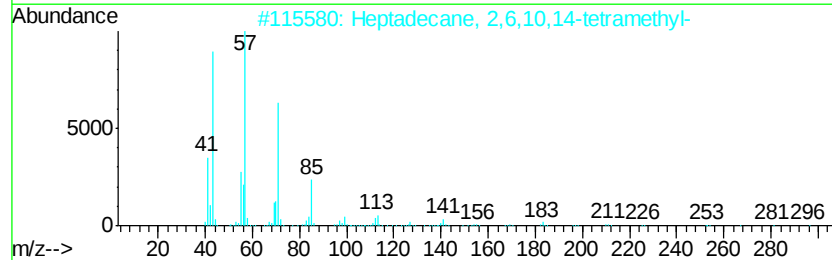
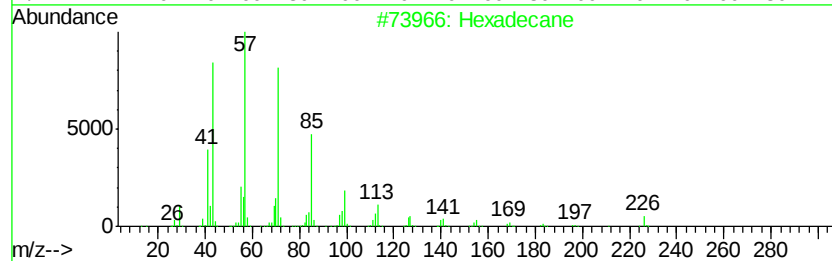
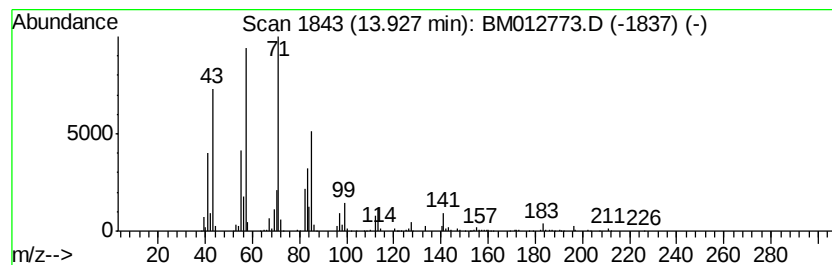
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Quant Title : SVOA CALIBRATION

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

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.93	30.43 ng/ul	1983750	Acenaphthene-d10	14.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	72
2		Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	64
3		Dodecane, 4-methyl-	184	C13H28	006117-97-1	58
4		Dodecane, 4-methyl-	184	C13H28	006117-97-1	58
5		Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	58



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
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Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ClientSampleId :
B-67(2.5-3.8)-101017DL

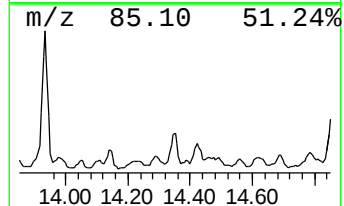
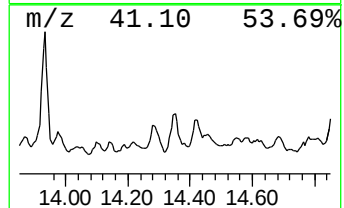
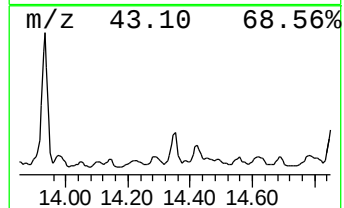
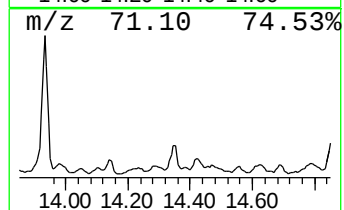
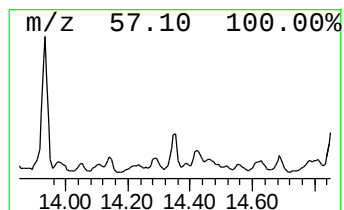
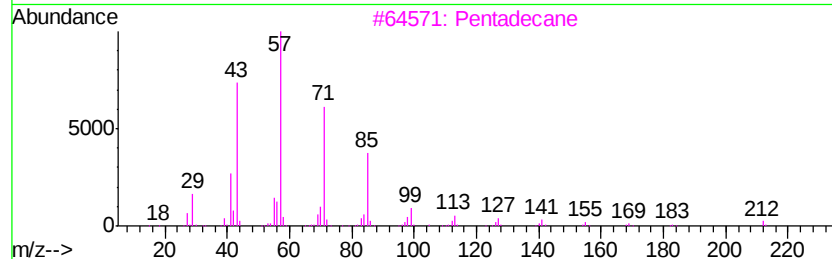
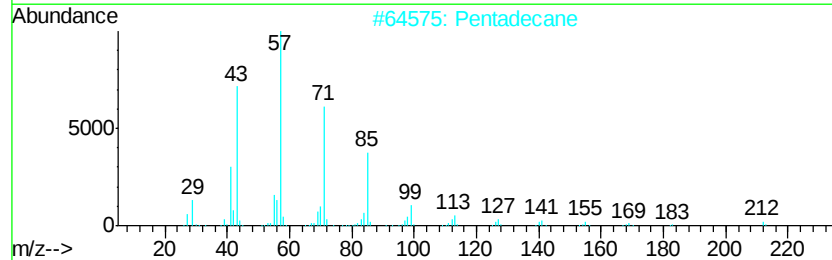
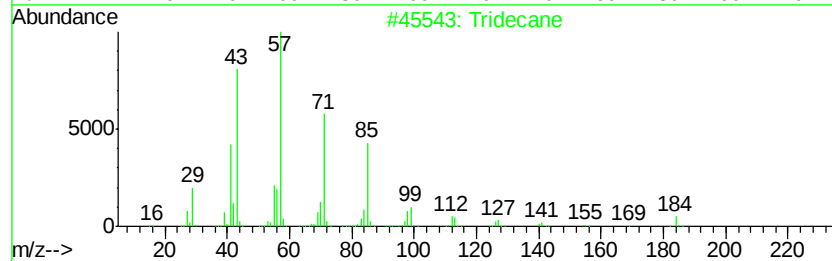
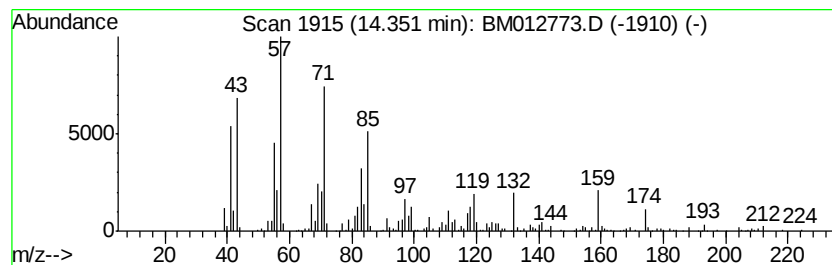
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Quant Title : SVOA CALIBRATION

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

Peak Number 61 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.35	10.94 ng/ul	713338	Acenaphthene-d10	14.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	70
2		Pentadecane	212	C15H32	000629-62-9	70
3		Pentadecane	212	C15H32	000629-62-9	55
4		Tritetracontane	605	C43H88	007098-21-7	49
5		Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	49



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

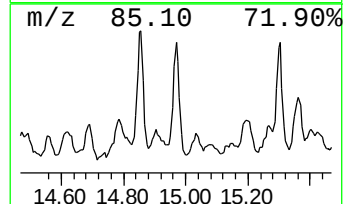
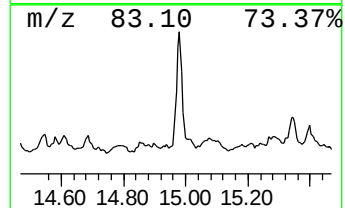
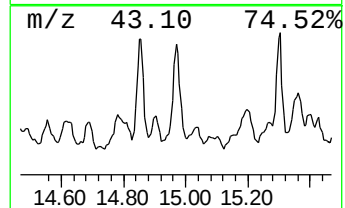
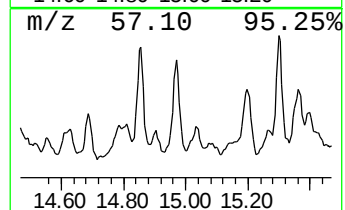
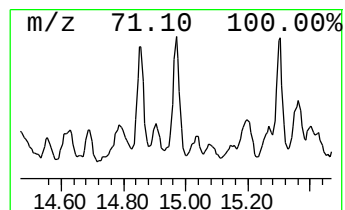
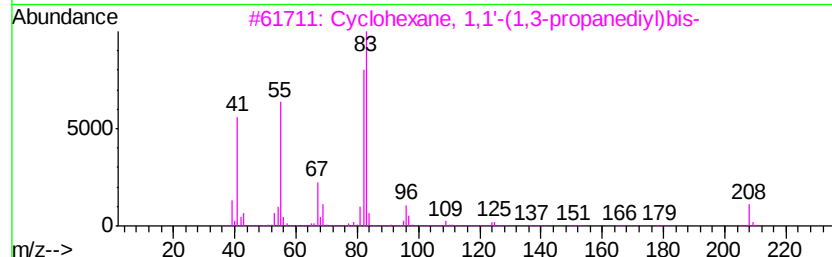
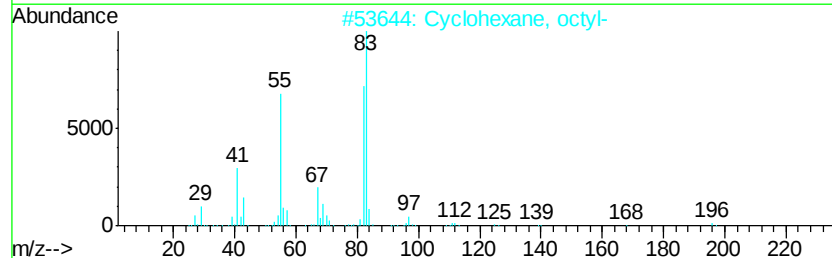
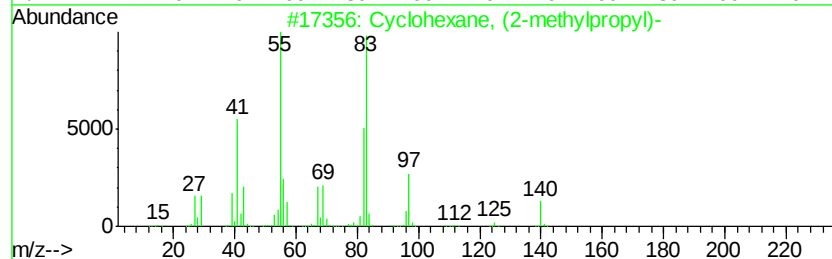
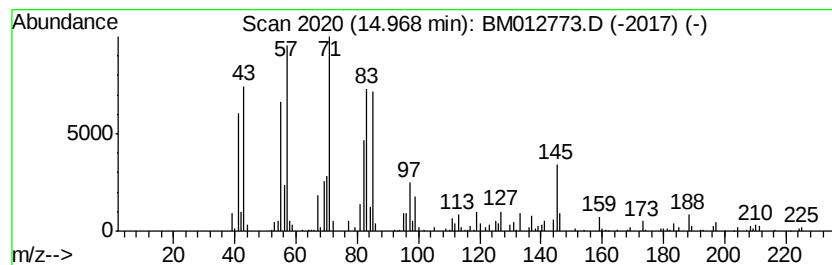
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Quant Title : SVOA CALIBRATION

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

Peak Number 63 (DEL) Alkane: Cyclic14.37 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.97	10.07 ng/ul	656504	Acenaphthene-d10	14.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	43
2		Cyclohexane, octyl-	196	C14H28	001795-15-9	41
3		Cyclohexane, 1,1'-(1,3-propanedi...	208	C15H28	003178-24-3	41
4		Cyclohexane, octyl-	196	C14H28	001795-15-9	38
5		Cyclohexane, 1,1'-(1,3-propanedi...	208	C15H28	003178-24-3	38



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

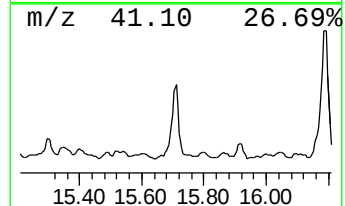
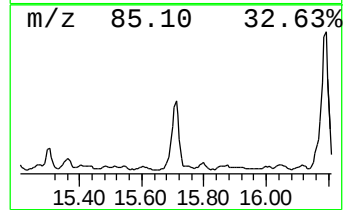
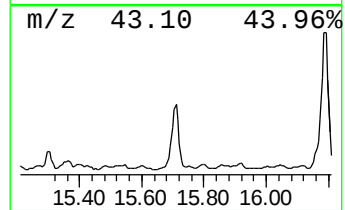
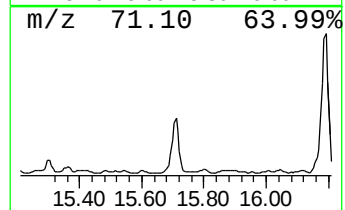
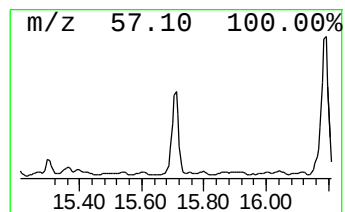
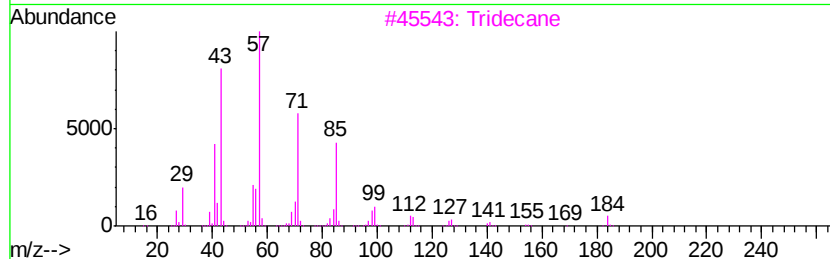
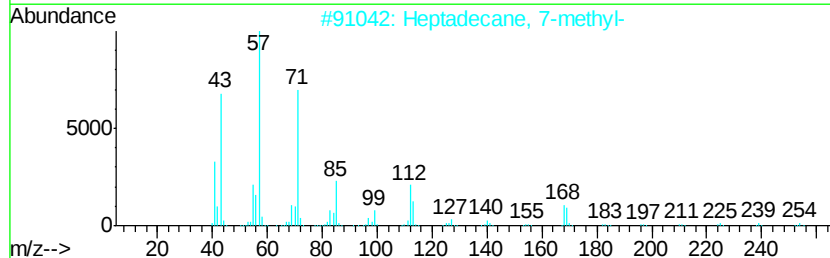
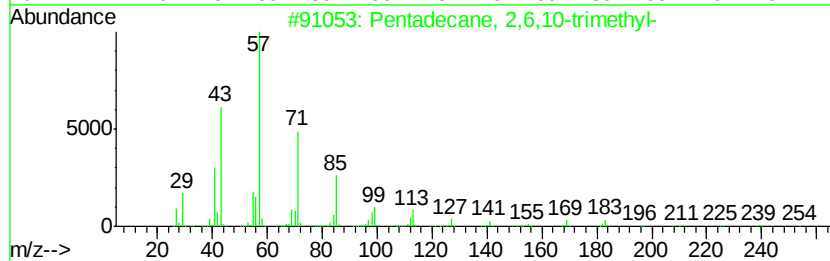
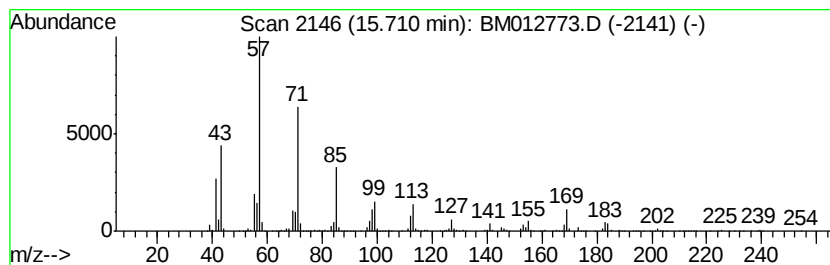
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Quant Title : SVOA CALIBRATION

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

Peak Number 67 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.71	36.76 ng/ul	2396670	Acenaphthene-d10	14.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	91
2		Heptadecane, 7-methyl-	254	C18H38	020959-33-5	74
3		Tridecane	184	C13H28	000629-50-5	74
4		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	72
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	68



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
B-67(2.5-3.8)-101017DL

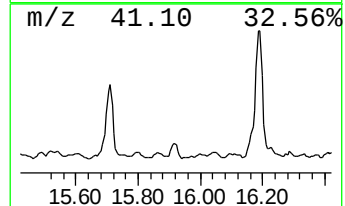
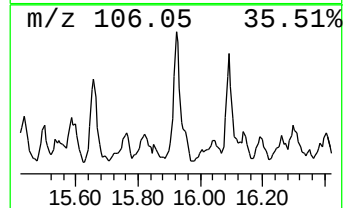
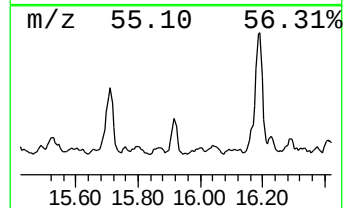
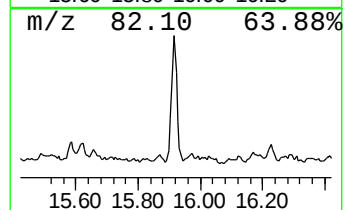
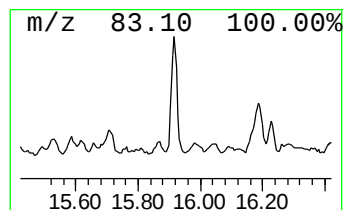
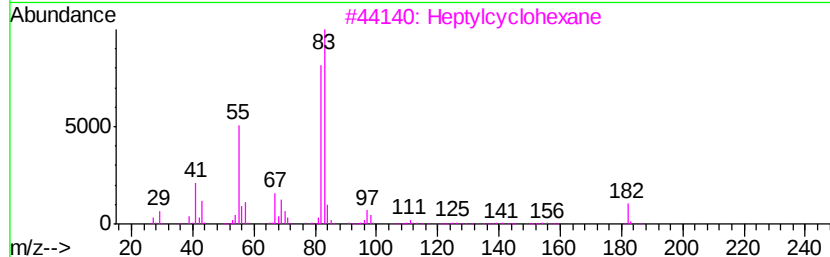
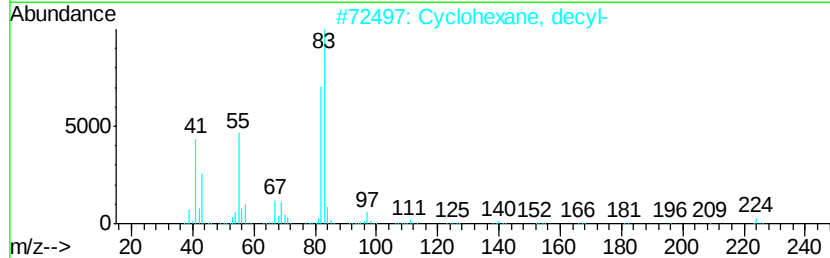
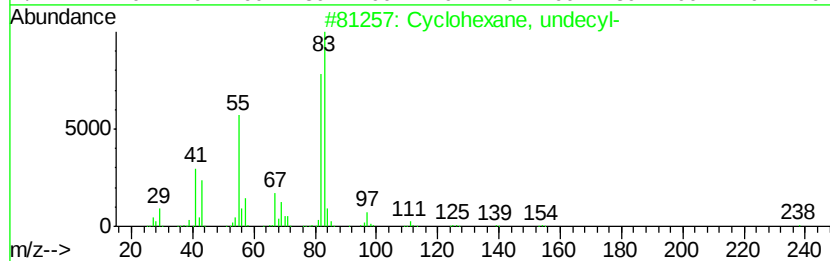
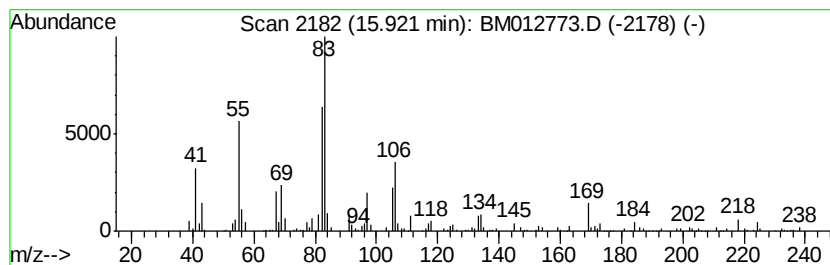
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Quant Title : SVOA CALIBRATION

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

Peak Number 68 (DEL) Alkane: Cyclic15.92 Concentration Rank 68

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.92	4.91 ng/ul	398663	Phenanthrene-d10	17.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, undecyl-	238	C17H34	054105-66-7	76
2			Cyclohexane, decyl-	224	C16H32	001795-16-0	64
3			Heptylcyclohexane	182	C13H26	005617-41-4	59
4			n-Amylcyclohexane	154	C11H22	029949-27-7	59
5			n-Nonylcyclohexane	210	C15H30	002883-02-5	59



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

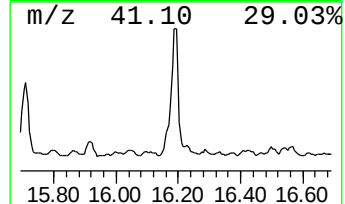
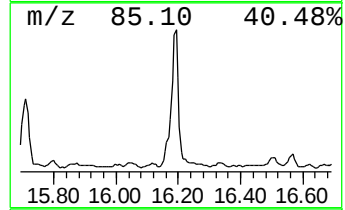
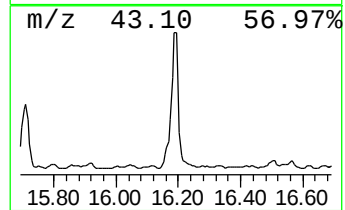
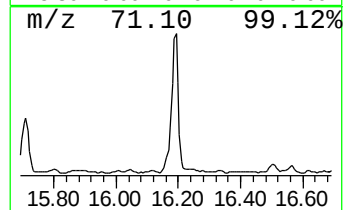
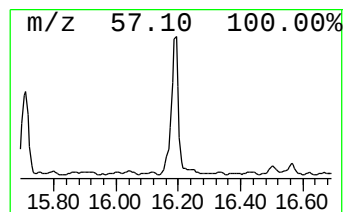
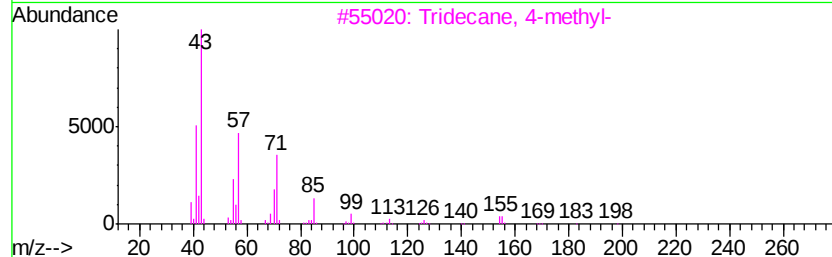
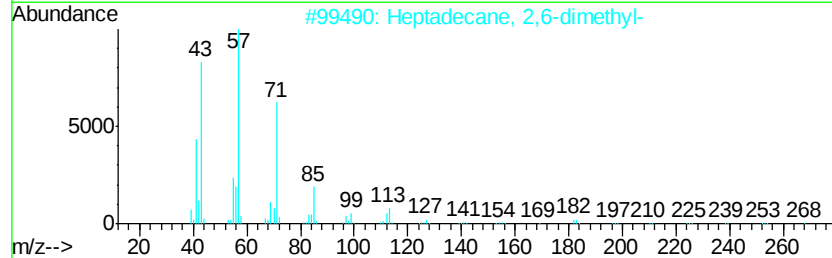
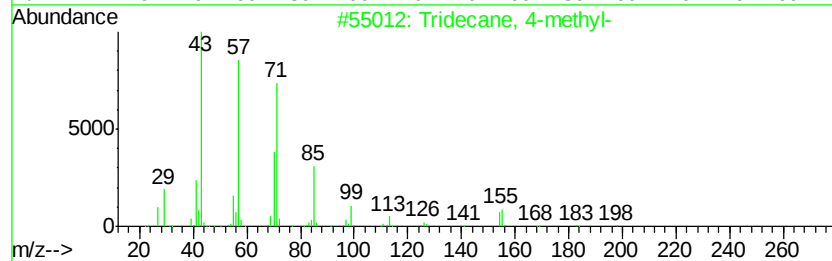
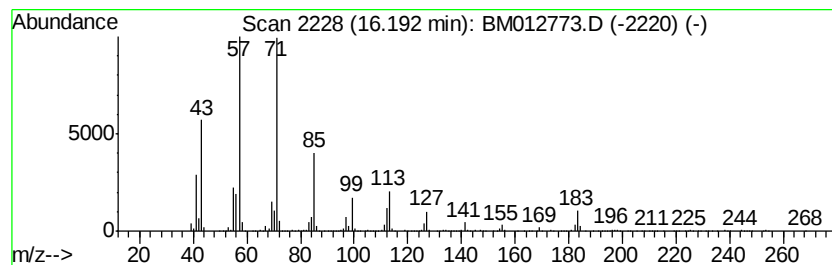
Instrument :
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ClientSampleId :
B-67(2.5-3.8)-101017DL

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 70 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.19	58.44 ng/ul	4746090	Phenanthrene-d10	17.20	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 4-methyl-	198	C14H30	026730-12-1	76
2	Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	68
3	Tridecane, 4-methyl-	198	C14H30	026730-12-1	64
4	Pentadecane, 7-methyl-	226	C16H34	006165-40-8	64
5	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	62



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

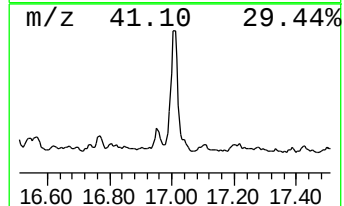
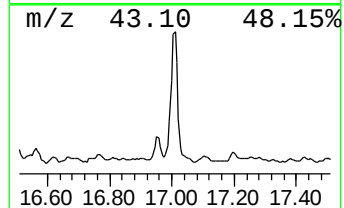
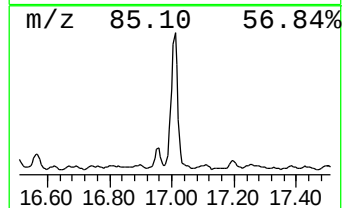
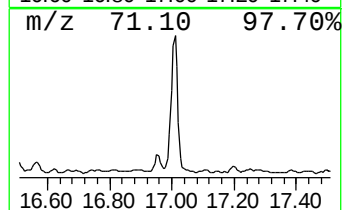
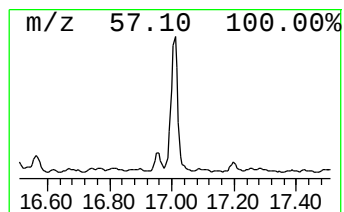
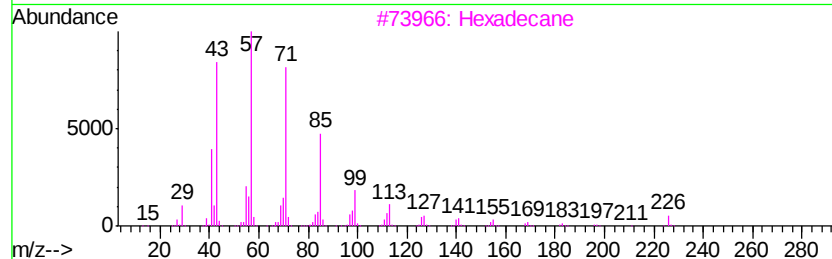
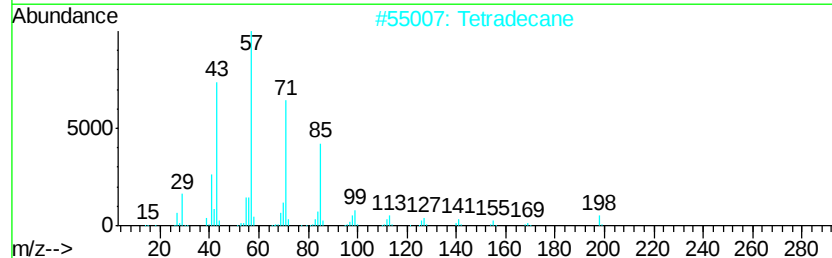
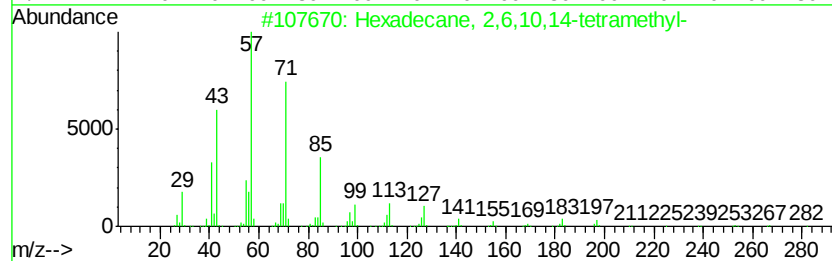
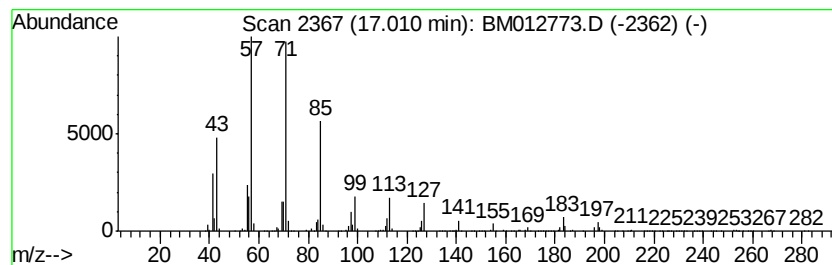
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Quant Title : SVOA CALIBRATION

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

Peak Number 72 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.01	43.94 ng/ul	3568770	Phenanthrene-d10	17.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	87
2			Tetradecane	198	C14H30	000629-59-4	87
3			Hexadecane	226	C16H34	000544-76-3	87
4			Tetradecane	198	C14H30	000629-59-4	81
5			Tridecane	184	C13H28	000629-50-5	80



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-67(2.5-3.8)-101017DL

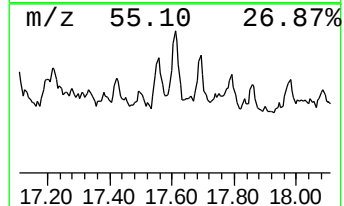
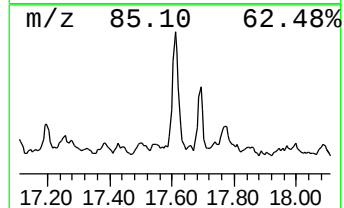
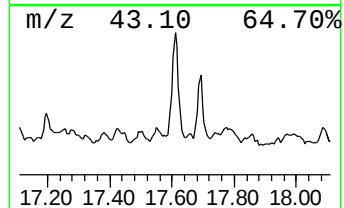
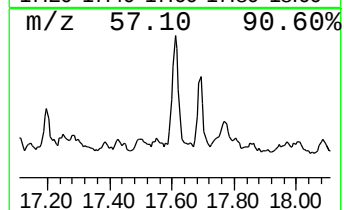
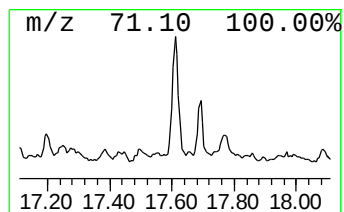
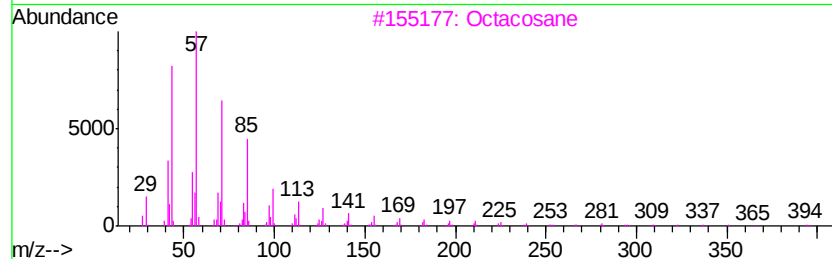
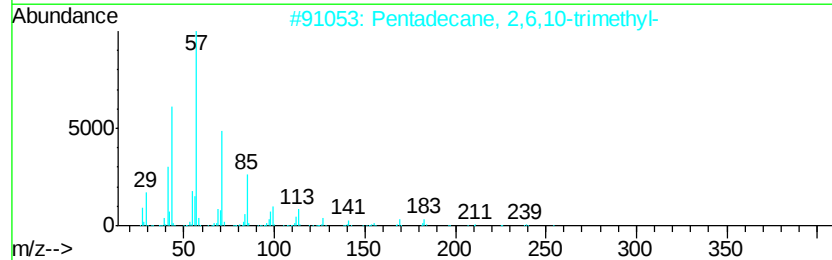
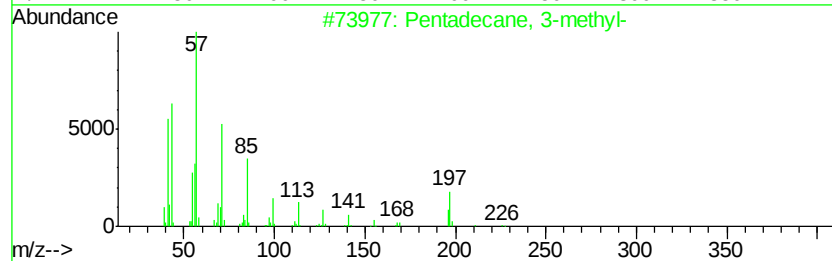
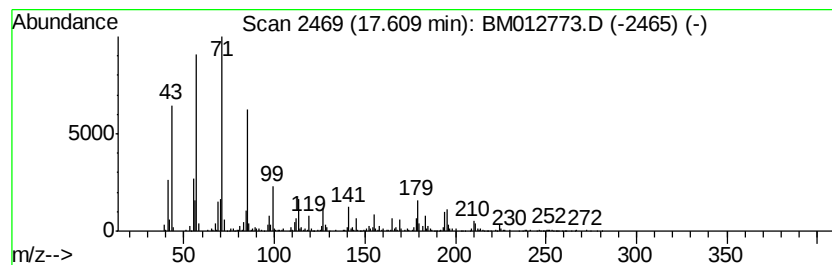
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Quant Title : SVOA CALIBRATION

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

Peak Number 73 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.61	13.23 ng/ul	1074220	Phenanthrene-d10	17.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 3-methyl-	226	C16H34	002882-96-4	81
2		Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	81
3		Octacosane	394	C28H58	000630-02-4	80
4		Octadecane	254	C18H38	000593-45-3	74
5		Hexacosane	366	C26H54	000630-01-3	74



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
Data File : BM012773.D
Acq On : 06 Nov 2017 12:35
Operator : SJ/JU
Sample : I5825-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
B-67(2.5-3.8)-101017DL

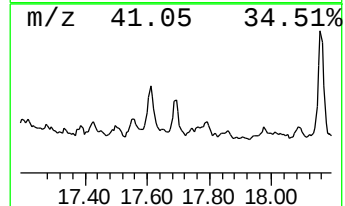
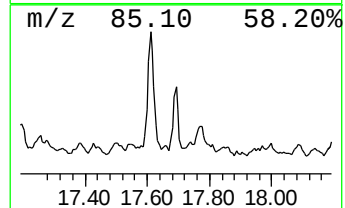
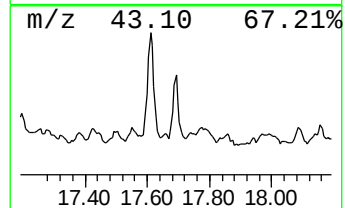
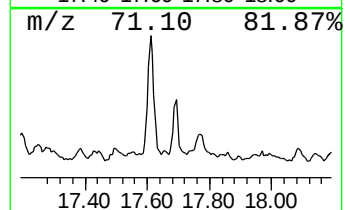
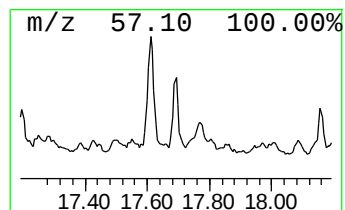
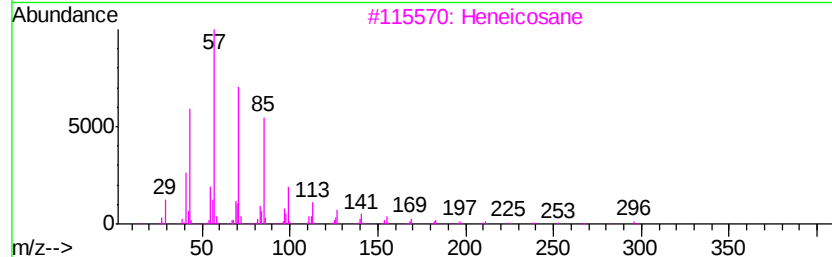
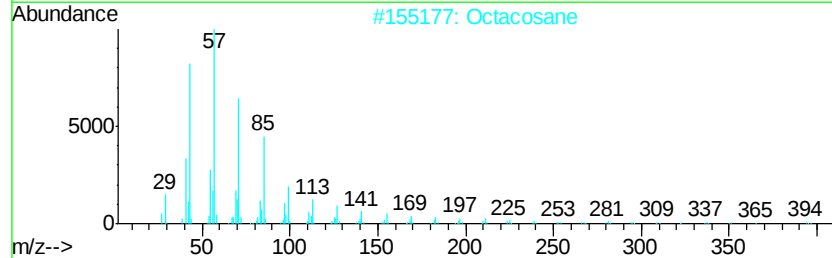
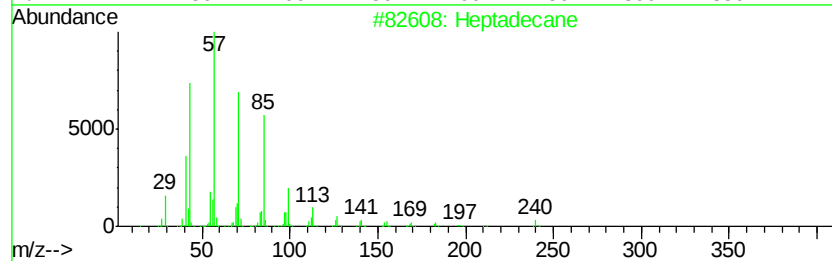
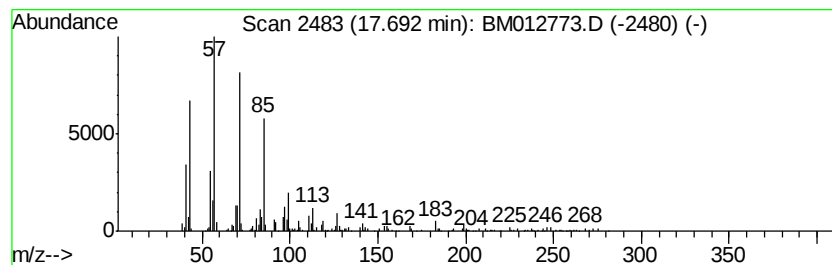
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 74 (DEL) Alkane: Straight-Chai... Concentration Rank 72

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.69	4.50 ng/ul	365115	Phenanthrene-d10	17.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	91
2			Octacosane	394	C28H58	000630-02-4	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Hexacosane	366	C26H54	000630-01-3	90
5			Pentacosane	352	C25H52	000629-99-2	90



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
 Data File : BM012773.D
 Acq On : 06 Nov 2017 12:35
 Operator : SJ/JU
 Sample : I5825-01DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B-67(2.5-3.8)-101017DL

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.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
(DEL) Alkane: Cyc...	6.09	9.4	ng/ul	369146	1	7.81	783690	20.0
unknown-01	6.30	10.9	ng/ul	428410	1	7.81	783690	20.0
unknown-02	6.80	11.5	ng/ul	450925	1	7.81	783690	20.0
Benzene, 1-ethyl-...	6.90	9.6	ng/ul	376922	1	7.81	783690	20.0
Benzene, 1,2,3-tr...	7.46	18.2	ng/ul	712976	1	7.81	783690	20.0
(DEL) Alkane: Str...	7.99	10.1	ng/ul	397407	1	7.81	783690	20.0
Indane	8.18	11.7	ng/ul	459951	1	7.81	783690	20.0
Benzene, 1,2-diet...	8.30	9.2	ng/ul	358966	1	7.81	783690	20.0
Benzene, 1-methyl...	8.36	17.2	ng/ul	672955	1	7.81	783690	20.0
Benzene, 4-ethyl-...	8.45	27.6	ng/ul	1082330	1	7.81	783690	20.0
Benzene, 1-methyl...	8.81	9.8	ng/ul	382786	1	7.81	783690	20.0
unknown-03	9.16	21.7	ng/ul	851250	1	7.81	783690	20.0
Benzene, 1,2,4,5-...	9.43	5.0	ng/ul	583350	2	10.60	2344540	20.0
Naphthalene, deca...	9.52	3.5	ng/ul	414103	2	10.60	2344540	20.0
1-Methyldecahydro...	9.79	11.1	ng/ul	1304440	2	10.60	2344540	20.0
3-Phenylbut-1-ene	9.85	5.3	ng/ul	627337	2	10.60	2344540	20.0
unknown-04	9.88	3.7	ng/ul	429270	2	10.60	2344540	20.0
unknown-05	9.95	5.3	ng/ul	624464	2	10.60	2344540	20.0
Benzene, 1-etheny...	10.00	14.1	ng/ul	1648060	2	10.60	2344540	20.0
Benzene, 1-ethyl-...	10.07	5.2	ng/ul	610025	2	10.60	2344540	20.0
Benzene, 1-methyl...	10.30	6.2	ng/ul	722104	2	10.60	2344540	20.0
.alpha.,.beta.,.b...	10.52	7.9	ng/ul	926791	2	10.60	2344540	20.0
Benzene, 1-ethyl-...	10.82	4.8	ng/ul	565297	2	10.60	2344540	20.0
Naphthalene, 1,2,...	11.07	10.5	ng/ul	1231580	2	10.60	2344540	20.0
Naphthalene, 1,2,...	11.18	6.2	ng/ul	726043	2	10.60	2344540	20.0
2-Ethyl-2,3-dihyd...	11.26	5.7	ng/ul	671565	2	10.60	2344540	20.0
(DEL) Alkane: Cyc...	11.30	7.2	ng/ul	838032	2	10.60	2344540	20.0
(DEL) Alkane: Str...	13.93	30.4	ng/ul	1983750	3	14.45	1303950	20.0
(DEL) Alkane: Str...	14.35	10.9	ng/ul	713338	3	14.45	1303950	20.0
(DEL) Alkane: Cyc...	14.97	10.1	ng/ul	656504	3	14.45	1303950	20.0
(DEL) Alkane: Str...	15.71	36.8	ng/ul	2396670	3	14.45	1303950	20.0
(DEL) Alkane: Cyc...	15.92	4.9	ng/ul	398663	4	17.20	1624380	20.0
(DEL) Alkane: Str...	16.19	58.4	ng/ul	4746090	4	17.20	1624380	20.0
(DEL) Alkane: Str...	17.01	43.9	ng/ul	3568770	4	17.20	1624380	20.0
(DEL) Alkane: Str...	17.61	13.2	ng/ul	1074220	4	17.20	1624380	20.0
(DEL) Alkane: Str...	17.69	4.5	ng/ul	365115	4	17.20	1624380	20.0