

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM091417\
 Data File : BM011550.D
 Acq On : 14 Sep 2017 20:37
 Operator : SJ/JU
 Sample : I5191-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB5

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	14	18	23	rBV	93718	126142	1.22%	0.107%
2	4.146	143	146	155	rVB4	12524	22951	0.22%	0.020%
3	4.787	252	255	261	rVB4	13084	20537	0.20%	0.017%
4	5.081	300	305	313	rBV	31328	54334	0.53%	0.046%
5	5.398	356	359	363	rBV4	7922	11718	0.11%	0.010%
6	6.181	488	492	500	rBV8	10144	20997	0.20%	0.018%
7	7.122	646	652	667	rBV	304809	535234	5.18%	0.456%
8	7.298	675	682	694	rBV	1456327	2389504	23.13%	2.036%
9	7.498	710	716	741	rBV	1350861	2321398	22.47%	1.978%
10	7.904	781	785	790	rBV3	16907	25543	0.25%	0.022%
11	7.975	790	797	811	rBV	1316953	2240494	21.69%	1.909%
12	8.669	908	915	926	rBV	978659	1654311	16.01%	1.410%
13	8.981	963	968	973	rBV4	9649	15062	0.15%	0.013%
14	9.134	981	994	1012	rBV	1763630	3059390	29.61%	2.607%
15	9.339	1025	1029	1035	rVB4	17493	25357	0.25%	0.022%
16	9.504	1050	1057	1064	rBV4	20304	40719	0.39%	0.035%
17	9.586	1064	1071	1081	rBV	2110833	3379391	32.71%	2.879%
18	9.751	1092	1099	1102	rBV7	5702	11692	0.11%	0.010%
19	9.857	1109	1117	1123	rBV	1297573	2252581	21.80%	1.919%
20	9.916	1123	1127	1139	rVV	355121	611288	5.92%	0.521%
21	10.010	1139	1143	1151	rVB2	69307	115432	1.12%	0.098%
22	10.392	1201	1208	1229	rBV	1927993	3433304	33.23%	2.925%
23	10.704	1251	1261	1267	rBV	171413	301994	2.92%	0.257%
24	10.780	1267	1274	1285	rVV	1976212	3376794	32.68%	2.877%
25	10.863	1285	1288	1293	rVB5	7877	12264	0.12%	0.010%
26	10.922	1293	1298	1308	rBV	37580	84704	0.82%	0.072%
27	11.045	1315	1319	1324	rVV5	7381	12465	0.12%	0.011%
28	11.328	1360	1367	1376	rBV	781531	1422096	13.76%	1.212%
29	11.428	1378	1384	1391	rVV	364899	652003	6.31%	0.556%
30	11.486	1391	1394	1402	rVB6	20254	34716	0.34%	0.030%
31	11.592	1408	1412	1418	rBV4	16079	30384	0.29%	0.026%
32	11.722	1429	1434	1439	rBV7	5646	11452	0.11%	0.010%
33	11.827	1448	1452	1458	rVB3	33189	57521	0.56%	0.049%
34	11.939	1461	1471	1477	rBV2	64482	113722	1.10%	0.097%

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35	12.027	1481	1486	1495	rVB	34134	68167	0.66%	0.058%
36	12.163	1504	1509	1517	rBV7	12734	38809	0.38%	0.033%
37	12.233	1517	1521	1525	rBV4	33097	54220	0.52%	0.046%
38	12.333	1532	1538	1540	rBV6	11586	19187	0.19%	0.016%
39	12.363	1540	1543	1548	rVV2	27733	42314	0.41%	0.036%
40	12.410	1548	1551	1556	rVB3	17890	22519	0.22%	0.019%
41	12.504	1556	1567	1572	rBV2	73406	152266	1.47%	0.130%
42	12.586	1575	1581	1584	rVV	82856	161230	1.56%	0.137%
43	12.616	1584	1586	1591	rVV	78115	113742	1.10%	0.097%
44	12.657	1591	1593	1596	rVB2	11337	11547	0.11%	0.010%
45	12.710	1596	1602	1609	rBV3	63193	111522	1.08%	0.095%
46	12.798	1613	1617	1622	rBV5	13095	21965	0.21%	0.019%
47	12.874	1624	1630	1636	rVB4	31566	63719	0.62%	0.054%
48	12.963	1636	1645	1649	rBV3	44569	85015	0.82%	0.072%
49	13.069	1657	1663	1666	rBV7	11200	25099	0.24%	0.021%
50	13.104	1666	1669	1674	rVB3	12058	17210	0.17%	0.015%
51	13.210	1682	1687	1694	rBV8	9525	19079	0.18%	0.016%
52	13.357	1706	1712	1715	rBV5	13235	22364	0.22%	0.019%
53	13.416	1715	1722	1730	rBV	3793556	5606934	54.27%	4.777%
54	13.545	1739	1744	1750	rBV	124536	186740	1.81%	0.159%
55	13.616	1750	1756	1772	rVB	2315278	3548180	34.34%	3.023%
56	13.792	1781	1786	1793	rVB2	43537	70828	0.69%	0.060%
57	13.869	1793	1799	1802	rBV7	7870	10871	0.11%	0.009%
58	13.921	1802	1808	1815	rBV7	23584	43023	0.42%	0.037%
59	14.004	1815	1822	1828	rVV	4176645	6023380	58.30%	5.132%
60	14.057	1828	1831	1834	rVV2	113852	175825	1.70%	0.150%
61	14.092	1834	1837	1846	rVV2	59507	104019	1.01%	0.089%
62	14.169	1846	1850	1855	rVB5	11568	19127	0.19%	0.016%
63	14.298	1865	1872	1879	rBV	4497796	6674302	64.60%	5.687%
64	14.357	1879	1882	1889	rVB2	514930	681894	6.60%	0.581%
65	14.498	1900	1906	1912	rVB	170440	274932	2.66%	0.234%
66	14.604	1913	1924	1938	rVB2	3052023	5150384	49.85%	4.388%
67	14.745	1943	1948	1951	rBV3	9887	16454	0.16%	0.014%
68	14.792	1951	1956	1967	rBV2	129109	289120	2.80%	0.246%
69	15.039	1995	1998	2003	rVB3	14581	20813	0.20%	0.018%
70	15.139	2011	2015	2020	rVB3	16908	21445	0.21%	0.018%
71	15.286	2036	2040	2045	rVB6	8021	12821	0.12%	0.011%

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72	15.474	2069	2072	2076	rBV5	6835	10560	0.10%	0.009%
73	15.521	2076	2080	2084	rVV6	12017	16677	0.16%	0.014%
74	15.592	2086	2092	2100	rVV	5884011	8147263	78.86%	6.942%
75	15.698	2104	2110	2122	rVV	1733770	2514453	24.34%	2.142%
76	15.827	2126	2132	2138	rVB2	60641	103495	1.00%	0.088%
77	17.133	2349	2354	2358	rBV3	15989	22551	0.22%	0.019%
78	17.345	2383	2390	2398	rBV	3535138	5159123	49.93%	4.396%
79	17.439	2400	2406	2420	rVV2	6394142	9046287	87.56%	7.708%
80	17.604	2432	2434	2440	rVB7	6696	10818	0.10%	0.009%
81	18.209	2533	2537	2544	rBV3	67774	103213	1.00%	0.088%
82	18.309	2548	2554	2558	rVV5	26574	48819	0.47%	0.042%
83	18.362	2560	2563	2570	rVV8	9294	17497	0.17%	0.015%
84	18.933	2657	2660	2665	rBV7	15541	23626	0.23%	0.020%
85	19.362	2727	2733	2737	rBV2	80682	133468	1.29%	0.114%
86	19.480	2749	2753	2762	rBV2	124352	195023	1.89%	0.166%
87	19.615	2772	2776	2780	rVB2	53567	72363	0.70%	0.062%
88	19.727	2789	2795	2805	rBV	7716027	10331729	100.00%	8.803%
89	21.503	3092	3097	3105	rBV	4449342	5648880	54.68%	4.813%
90	23.115	3368	3371	3376	rVB	242826	354866	3.43%	0.302%
91	23.727	3467	3475	3488	rBV2	5135238	9973831	96.54%	8.498%
92	23.880	3494	3501	3510	rVB	2517851	4943405	47.85%	4.212%
93	24.415	3588	3592	3601	rVB	481199	934387	9.04%	0.796%
94	25.227	3725	3730	3742	rVB	458746	1097203	10.62%	0.935%

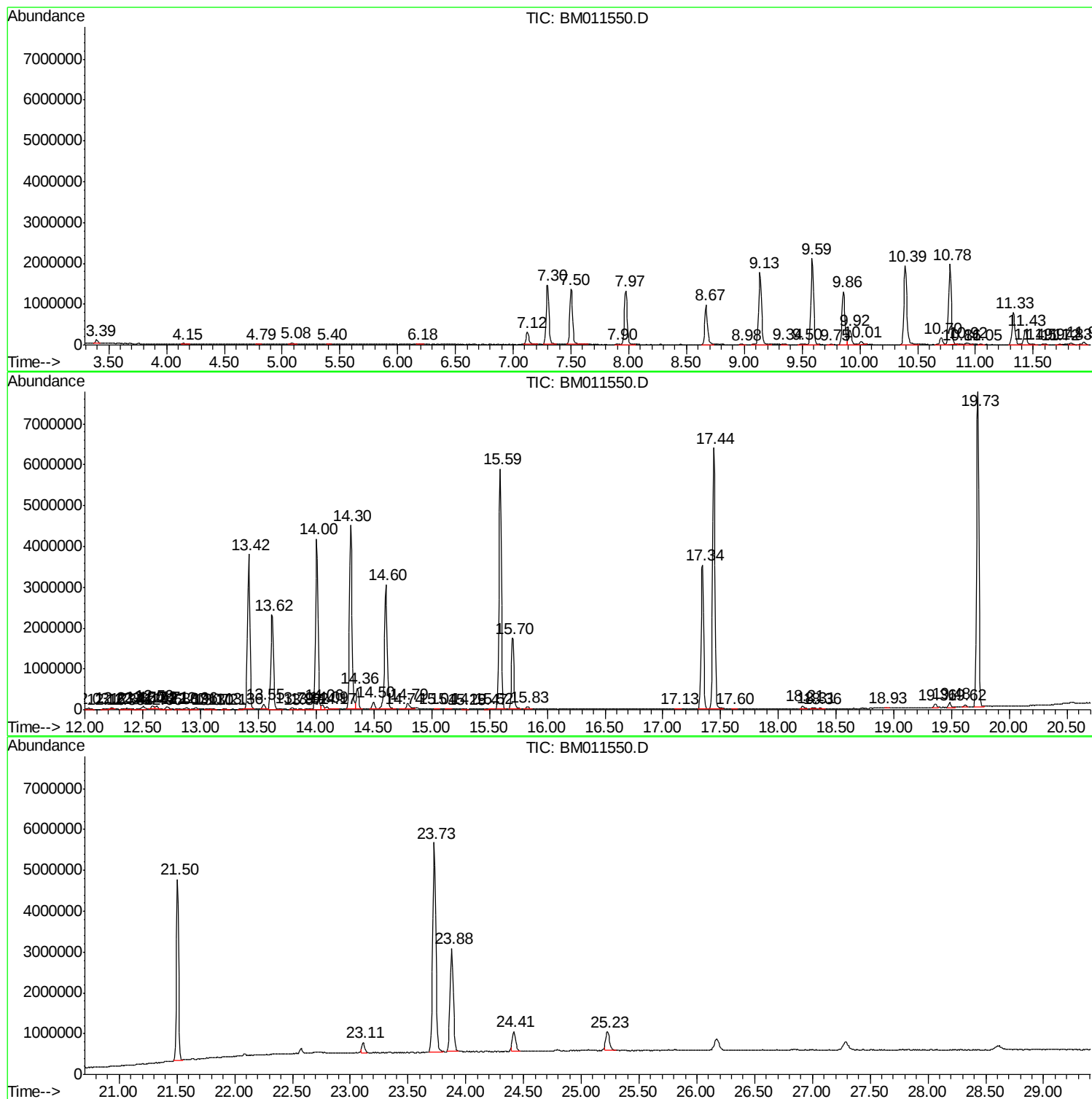
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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



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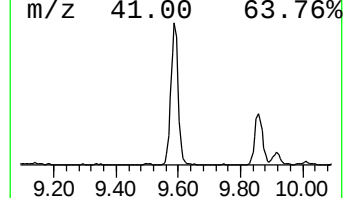
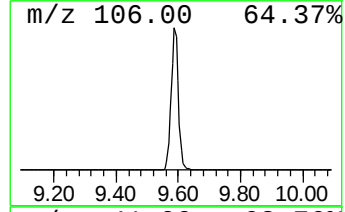
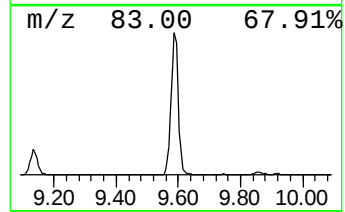
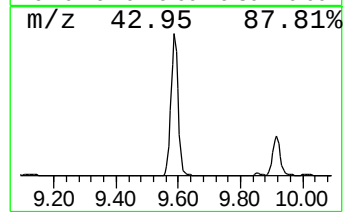
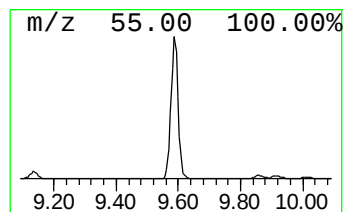
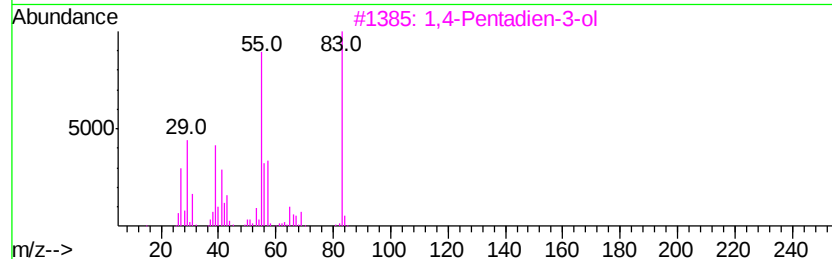
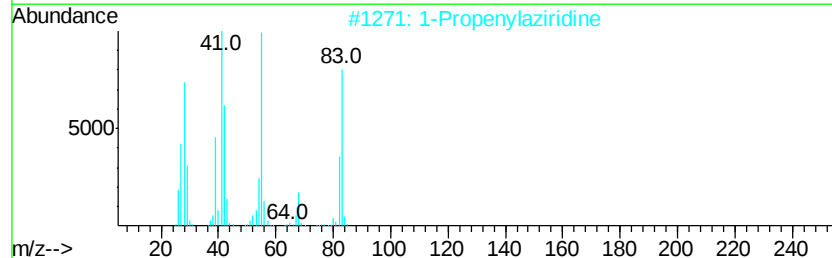
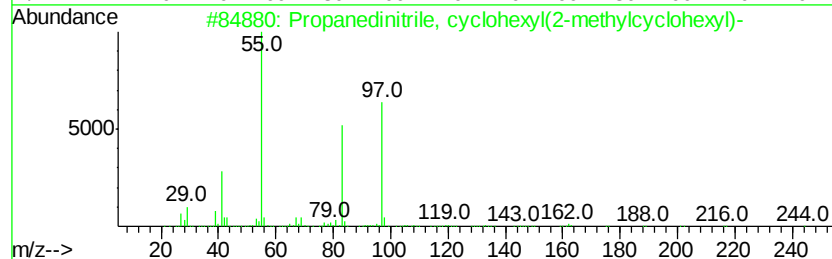
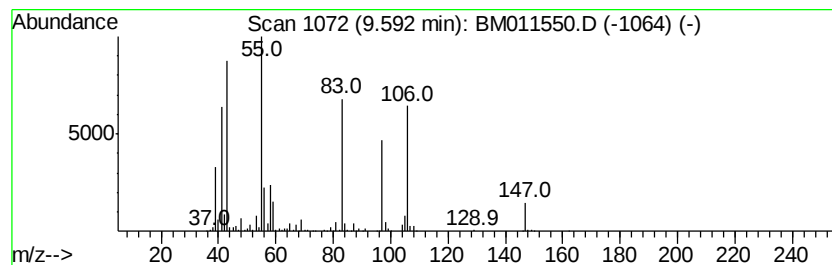
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.59	20.02 ng/ul	3379390	Napthalene-d8	10.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanedinitrile, cvclohexvl(2-m...	244	C16H24N2	074764-55-9	38
2		1-Propenylaziridine	83	C5H9N	1000192-51-0	18
3		1,4-Pentadien-3-ol	84	C5H8O	000922-65-6	18
4		Cyclopentane, 1,2-dimethyl-3-(1-...	140	C10H20	000489-20-3	16
5		1-Butene, 2,3,3-trimethyl-	98	C7H14	000594-56-9	14



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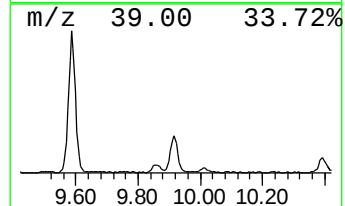
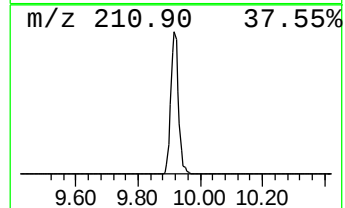
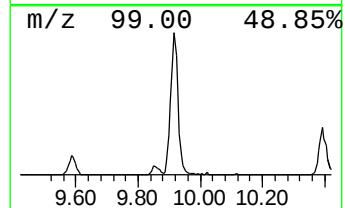
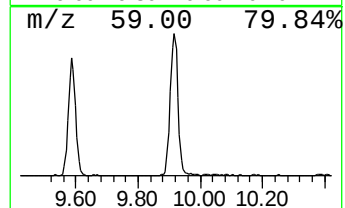
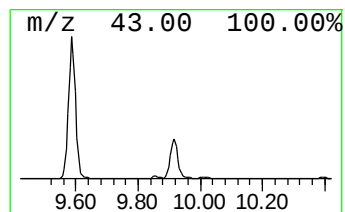
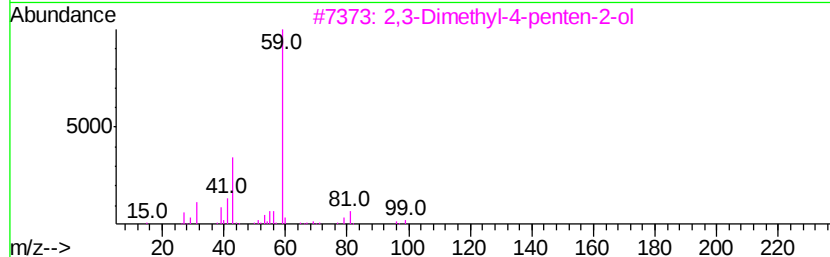
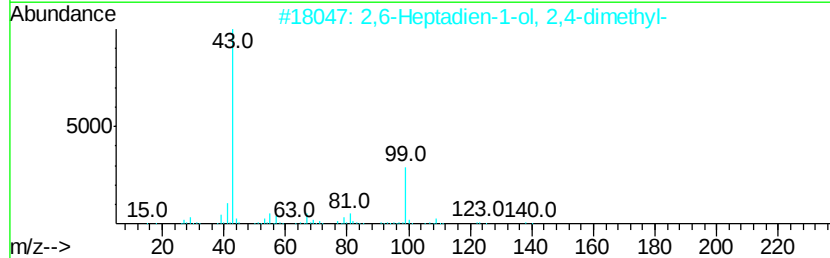
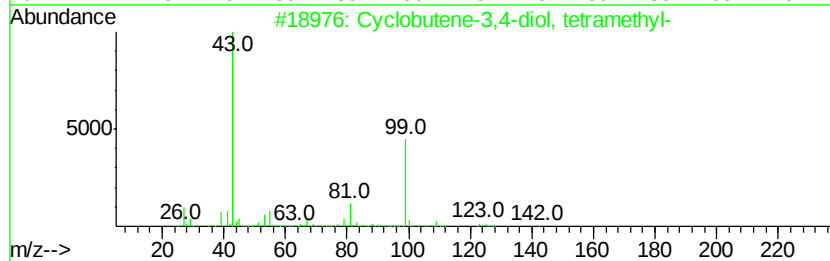
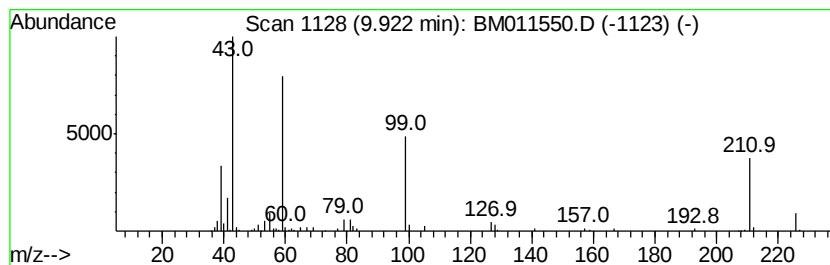
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-02 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.92	3.62 ng/ul	611288	Napthalene-d8	10.78

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclobutene-3,4-diol, tetramethyl-	142	C8H14O2	090112-64-4	12
2		2,6-Heptadien-1-ol, 2,4-dimethyl-	140	C9H16O	080192-56-9	11
3		2,3-Dimethyl-4-penten-2-ol	114	C7H14O	019781-52-3	10
4		Oxetane, 2,2,4-trimethyl-	100	C6H12O	023120-44-7	10
5		Ethane, (chloromethoxy)-	94	C3H7ClO	003188-13-4	9



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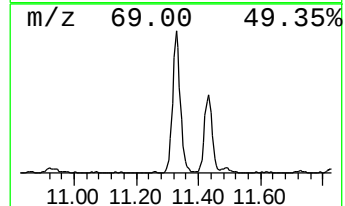
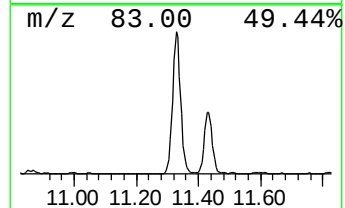
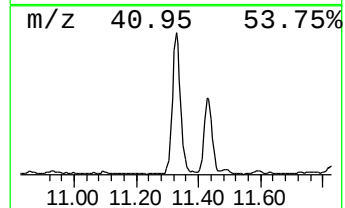
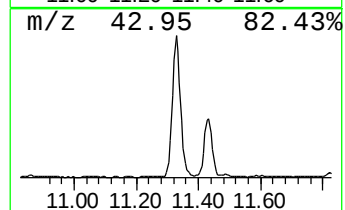
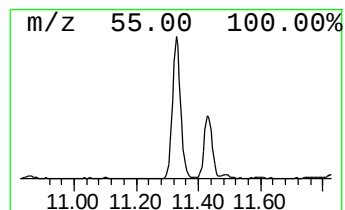
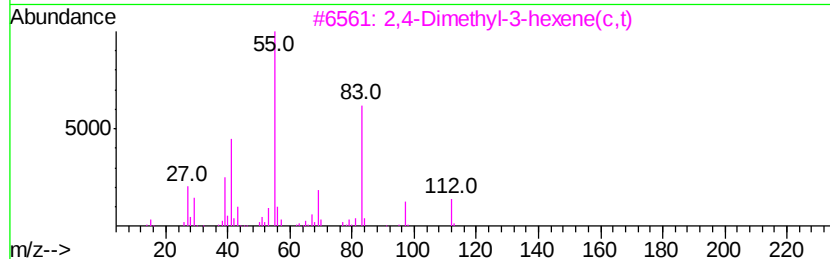
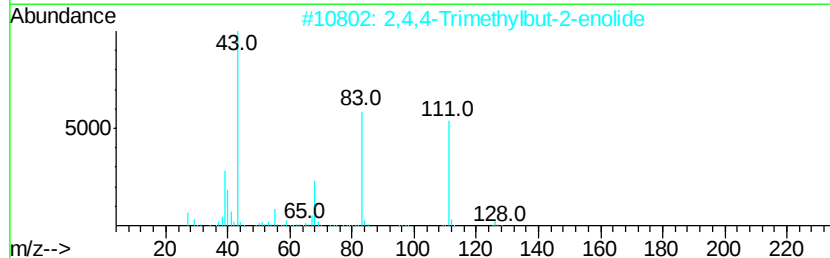
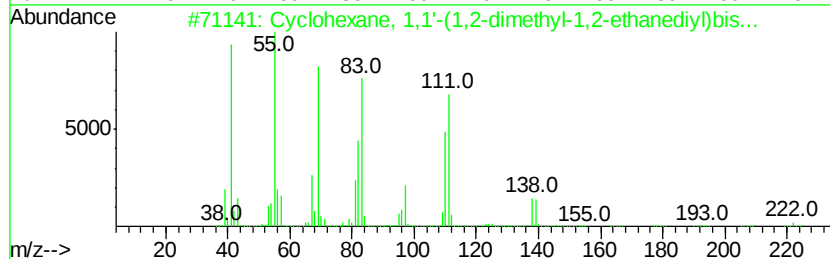
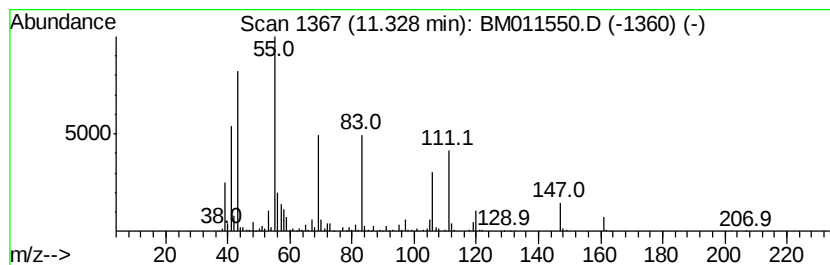
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Peak Number 3 unknown-03 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.33	8.42 ng/ul	1422100	Naphthalene-d8	10.78

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,1'-(1,2-dimethyl-...	222	C16H30	054889-87-1	43
2		2,4,4-Trimethylbut-2-enolide	126	C7H10O2	004182-41-6	25
3		2,4-Dimethyl-3-hexene(c,t)	112	C8H16	1000118-16-4	22
4		1-Hexyn-3-ol	98	C6H10O	000105-31-7	22
5		3-Hexene, 2,3-dimethyl-	112	C8H16	007145-23-5	22



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Acq On : 14 Sep 2017 20:37
Operator : SJ/JU
Sample : I5191-09
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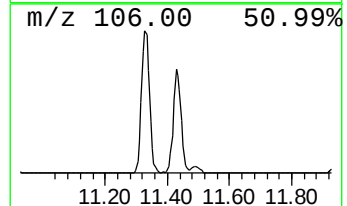
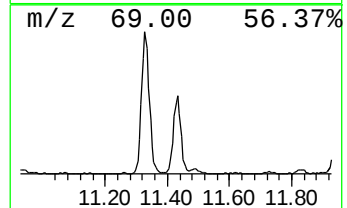
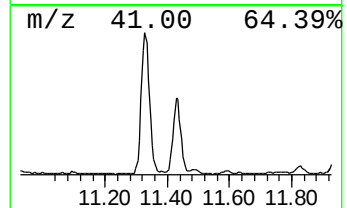
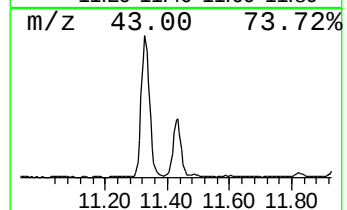
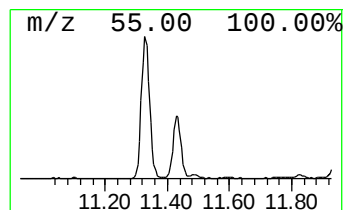
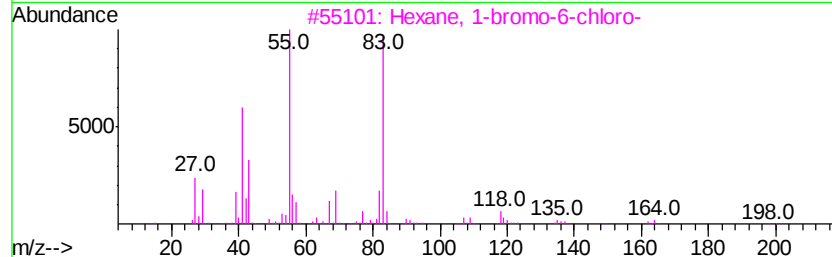
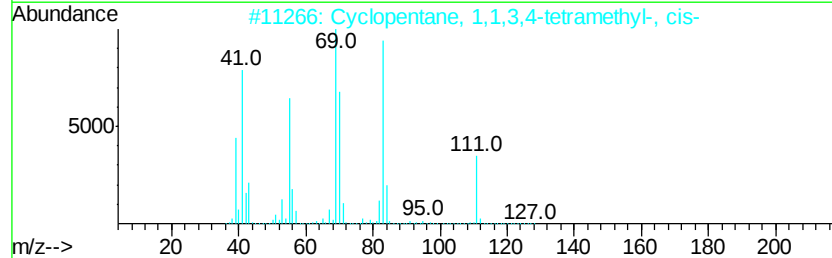
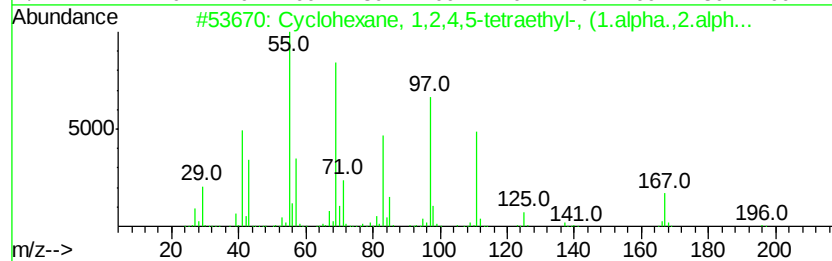
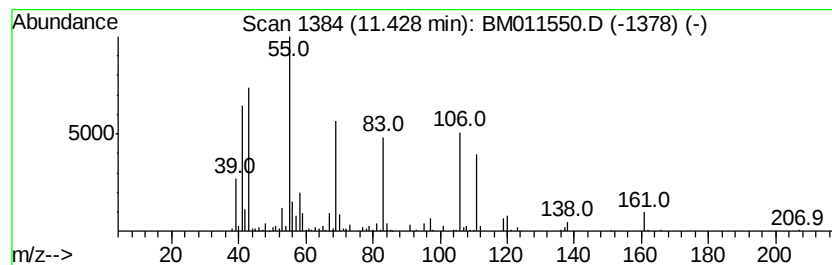
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic11.43 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.43	3.86 ng/ul	652003	Naphthalene-d8	10.78		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,2,4,5-tetraethyl-...	196	C14H28	061142-24-3	27
2		Cyclopentane, 1,1,3,4-tetramethy...	126	C9H18	053907-60-1	25
3		Hexane, 1-bromo-6-chloro-	198	C6H12BrCl	006294-17-3	14
4		1-Hexene, 6-bromo-	162	C6H11Br	002695-47-8	14
5		1-Butene, 2,3,3-trimethyl-	98	C7H14	000594-56-9	14



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM091417\
Data File : BM011550.D
Acq On : 14 Sep 2017 20:37
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Sample : I5191-09
Misc :
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ClientSampleId :
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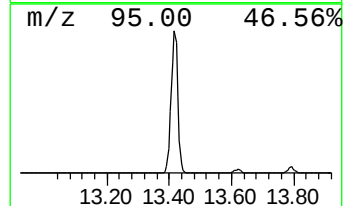
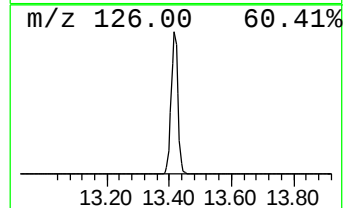
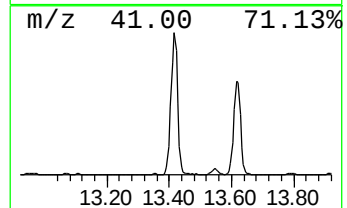
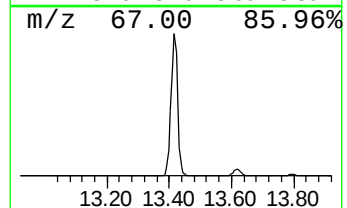
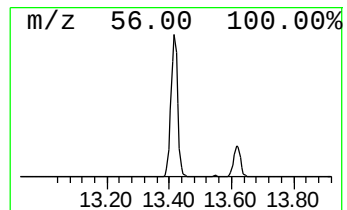
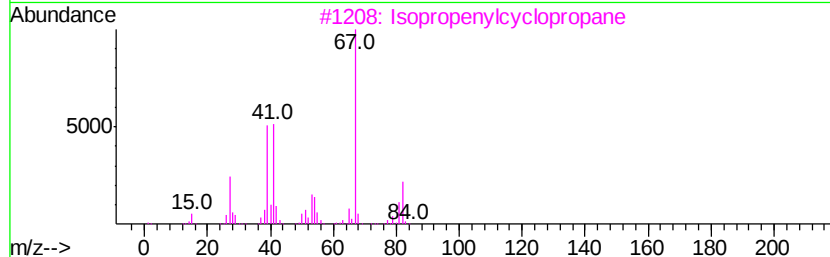
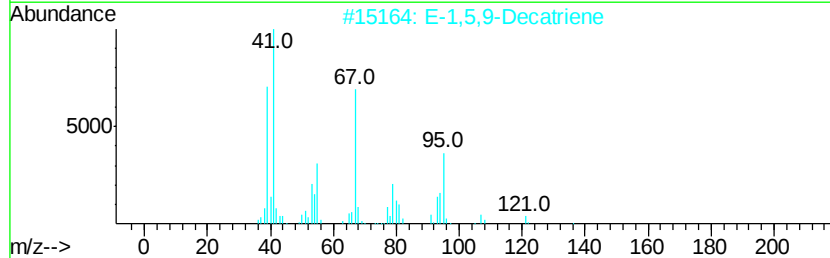
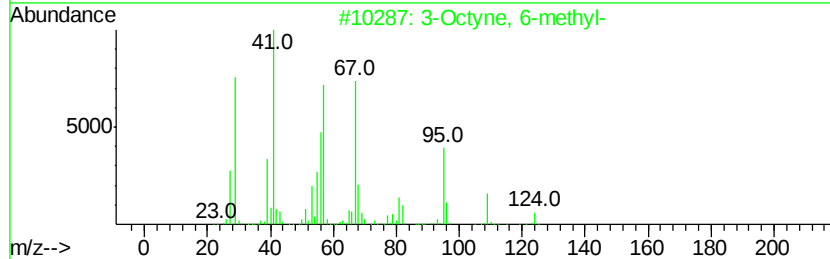
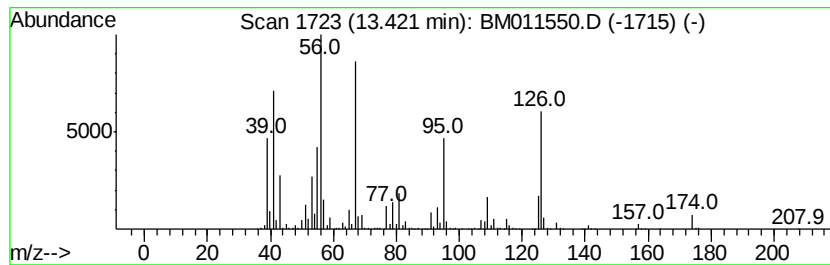
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-04 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.42	21.77 ng/ul	5606930	Acenaphthene-d10	14.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Octyne, 6-methyl-		124	C9H16	062108-34-3	37
2	E-1,5,9-Decatriene		136	C10H16	1000245-71-7	37
3	Isopropenylcyclopropane		82	C6H10	004663-22-3	27
4	.delta.2-Tetrazaboroline, 1,4-di...		126	C4H11BN4	019258-82-3	27
5	1,2,4-Cyclopentanetrione, 3-methyl-		126	C6H6O3	004505-54-8	25



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM091417\
Data File : BM011550.D
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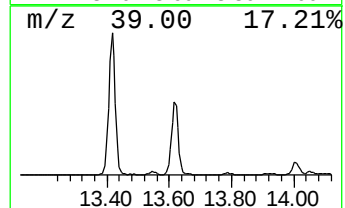
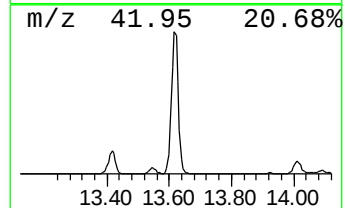
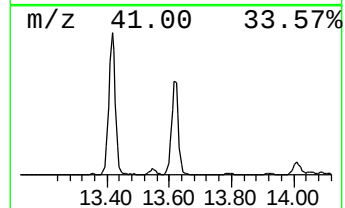
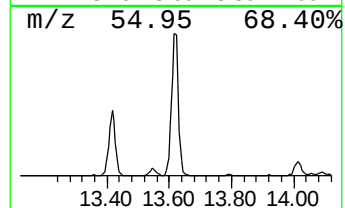
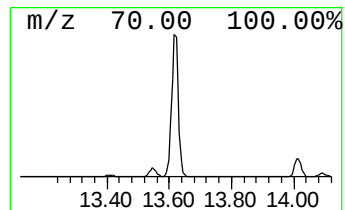
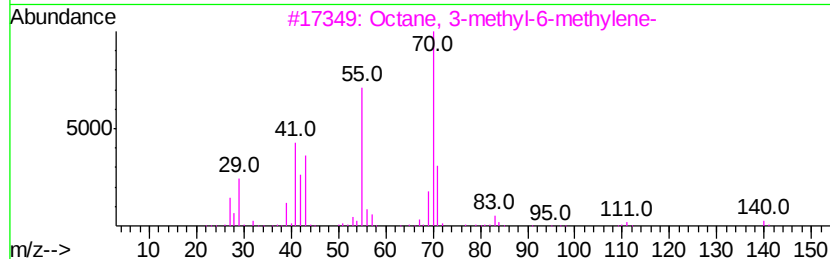
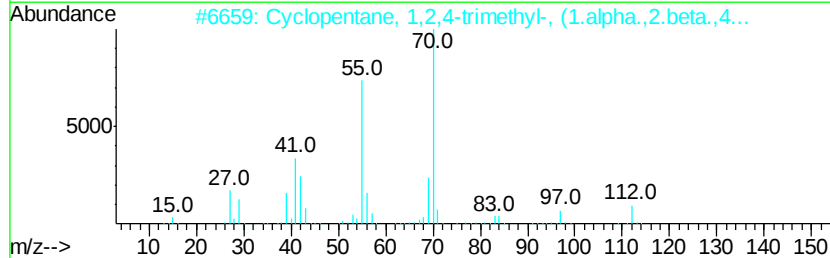
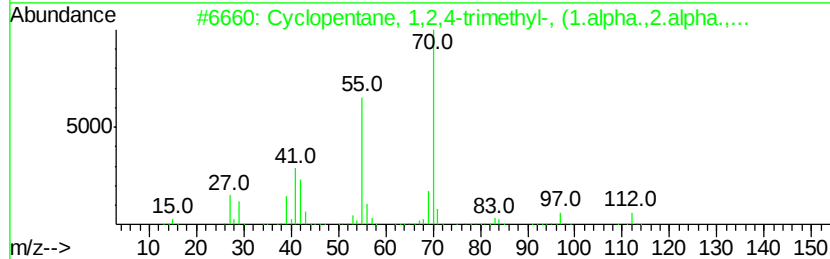
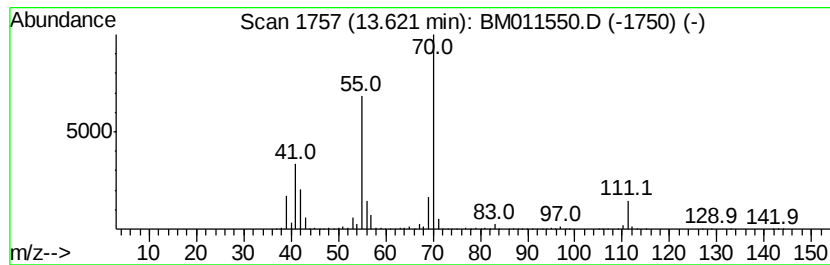
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Cyclic13.62 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.62	13.78 ng/ul	3548180	Acenaphthene-d10	14.60
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclopentane, 1,2,4-trimethyl-, ...	112 C8H16	004850-28-6 72
2		Cyclopentane, 1,2,4-trimethyl-, ...	112 C8H16	016883-48-0 64
3		Octane, 3-methyl-6-methylene-	140 C10H20	074630-07-2 64
4		2-Butene, 2-methyl-	70 C5H10	000513-35-9 59
5		Nonane, 3-methylene-	140 C10H20	051655-64-2 56



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM091417\
Data File : BM011550.D
Acq On : 14 Sep 2017 20:37
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Misc :
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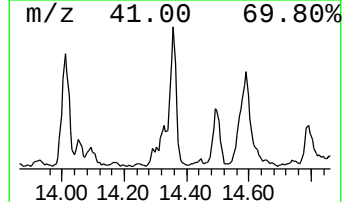
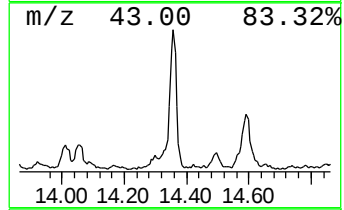
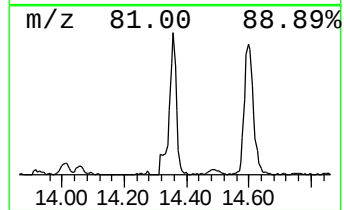
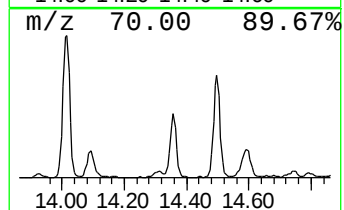
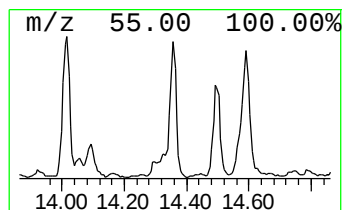
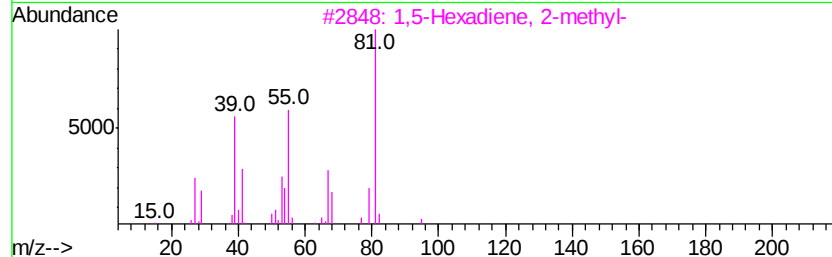
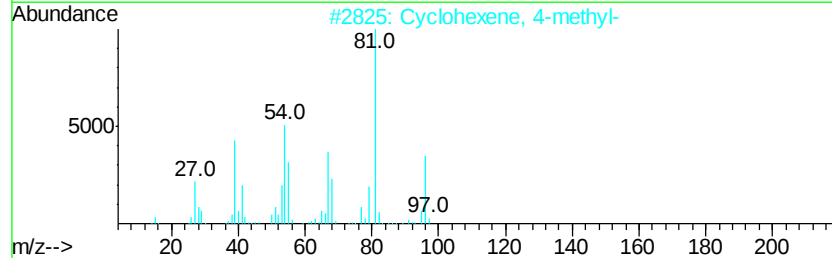
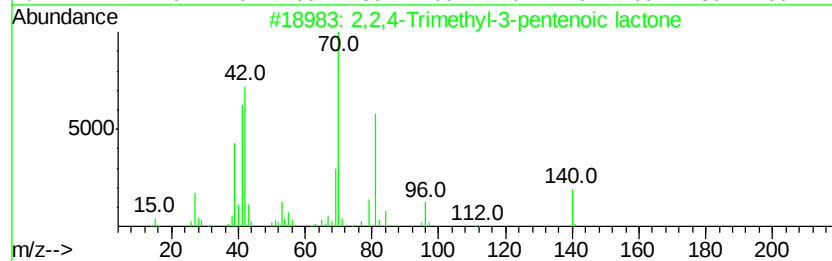
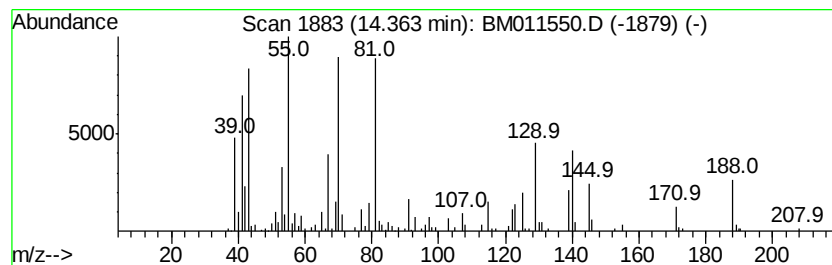
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-05 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.36	2.65 ng/ul	681894	Acenaphthene-d10	14.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2,4-Trimethyl-3-pentenoic lactone	142	C8H14O2	1000113-21-4	35		
2	Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	22		
3	1,5-Hexadiene, 2-methyl-	96	C7H12	004049-81-4	14		
4	1,5-Hexadiene, 2-methyl-	96	C7H12	004049-81-4	14		
5	2H-Pyran-2,4(3H)-dione, dihydro-...	264	C15H17FO3	1000277-11-0	14		



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Data File : BM011550.D
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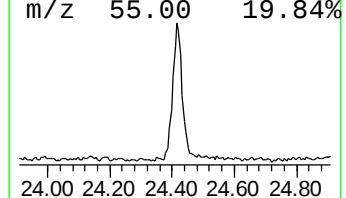
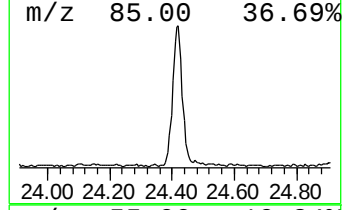
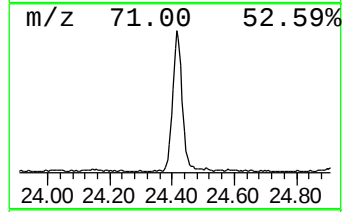
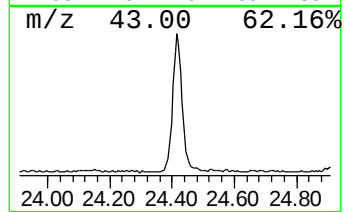
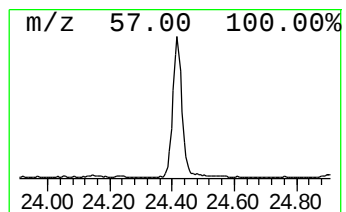
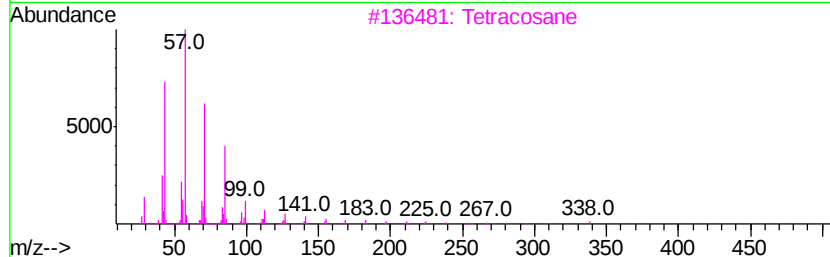
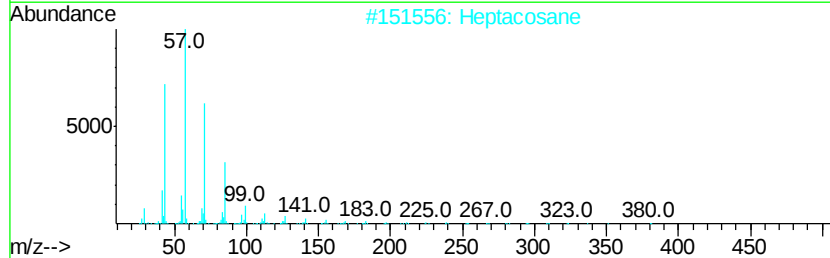
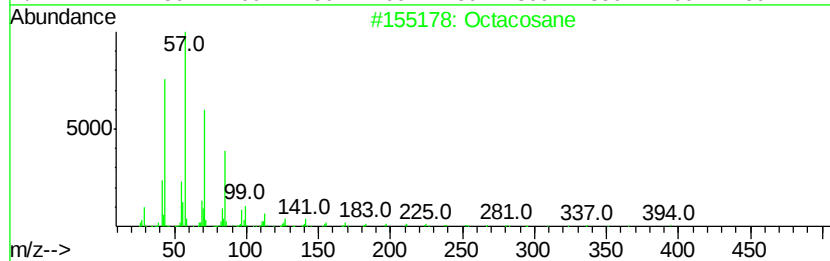
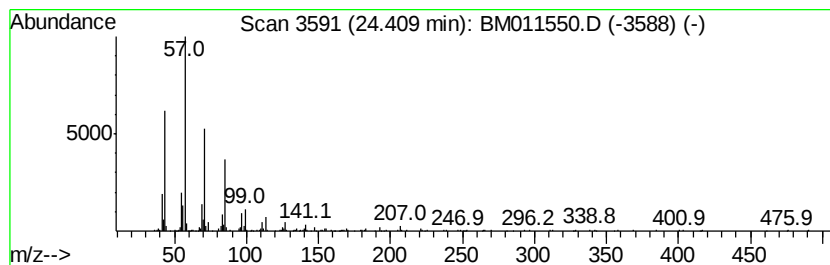
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.41	3.78 ng/ul	934387	Perylene-d12	23.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	90
2			Heptacosane	380	C27H56	000593-49-7	90
3			Tetracosane	338	C24H50	000646-31-1	87
4			Hexatriacontane	507	C36H74	000630-06-8	87
5			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM091417\
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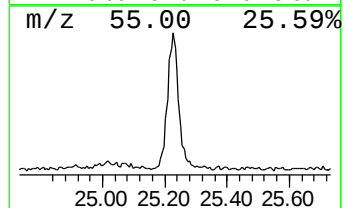
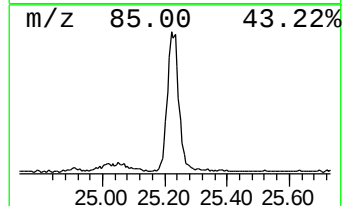
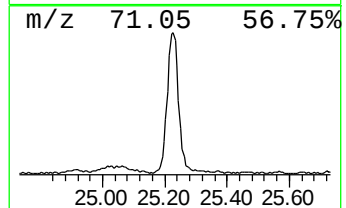
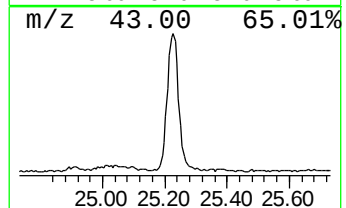
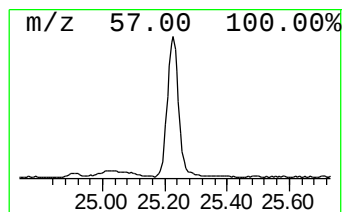
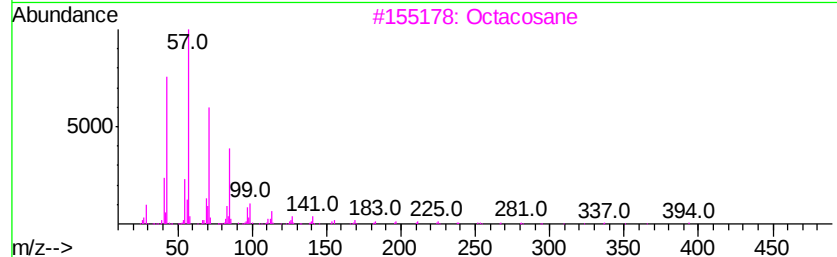
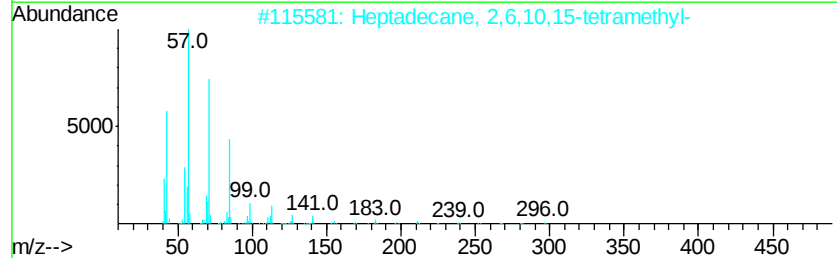
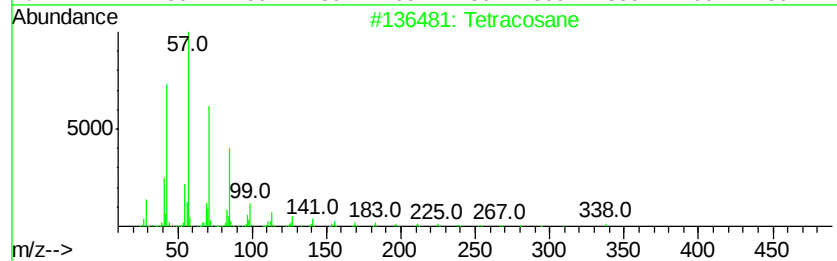
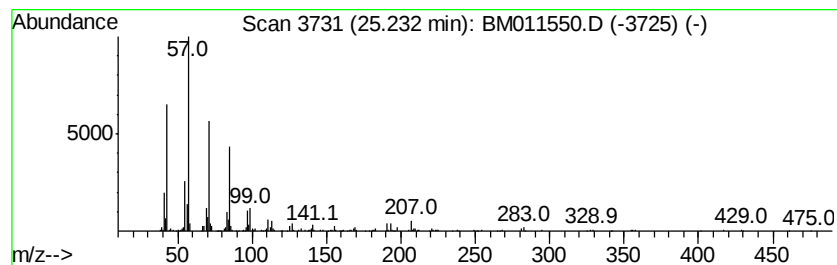
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.23	4.44 ng/ul	1097200	Perylene-d12	23.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	87
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87
3		Octacosane	394	C28H58	000630-02-4	87
4		Eicosane	282	C20H42	000112-95-8	83
5		Pentadecane	212	C15H32	000629-62-9	83



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM091417\
Data File : BM011550.D
Acq On : 14 Sep 2017 20:37
Operator : SJ/JU
Sample : I5191-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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

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					#	RT	Resp	Conc
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unknown-02	9.92	3.6	ng/ul	611288	2	10.78	3376790	20.0
unknown-03	11.33	8.4	ng/ul	1422100	2	10.78	3376790	20.0
(DEL) Alkane: Cyc...	11.43	3.9	ng/ul	652003	2	10.78	3376790	20.0
unknown-04	13.42	21.8	ng/ul	5606930	3	14.60	5150380	20.0
(DEL) Alkane: Cyc...	13.62	13.8	ng/ul	3548180	3	14.60	5150380	20.0
unknown-05	14.36	2.6	ng/ul	681894	3	14.60	5150380	20.0
(DEL) Alkane: Str...	24.41	3.8	ng/ul	934387	6	23.88	4943410	20.0
(DEL) Alkane: Str...	25.23	4.4	ng/ul	1097200	6	23.88	4943410	20.0