

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
 Data File : BM005560.D
 Acq On : 21 May 2016 20:58
 Operator : UM/SJ
 Sample : H3086-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHGJ8

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\SOM02.2-EPA-BM052016.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	2.646	7	10	32	rVB3	68432	194467	2.58%	0.239%
2	6.104	590	598	605	rBV5	74348	181180	2.40%	0.223%
3	6.322	628	635	641	rBV5	47378	124947	1.65%	0.153%
4	6.387	641	646	650	rBV	136921	204466	2.71%	0.251%
5	6.493	661	664	672	rVB	107032	176212	2.33%	0.216%
6	6.646	685	690	696	rVB3	49780	87736	1.16%	0.108%
7	6.728	696	704	709	rBV3	45038	107349	1.42%	0.132%
8	6.816	715	719	724	rVB	86091	117827	1.56%	0.145%
9	6.981	740	747	760	rVB2	345829	776619	10.29%	0.954%
10	7.110	760	769	772	rBV	63414	123582	1.64%	0.152%
11	7.151	772	776	782	rVB2	219531	362278	4.80%	0.445%
12	7.210	782	786	790	rBV3	83160	126660	1.68%	0.156%
13	7.310	799	803	806	rBV	71515	119402	1.58%	0.147%
14	7.351	806	810	827	rVB3	266800	791150	10.48%	0.972%
15	7.504	827	836	838	rBV4	58733	155107	2.05%	0.191%
16	7.546	838	843	849	rVB4	72298	139095	1.84%	0.171%
17	7.646	854	860	868	rVB7	80577	179854	2.38%	0.221%
18	7.745	868	877	881	rBV4	162437	449550	5.95%	0.552%
19	7.798	881	886	896	rVB2	497824	1295486	17.16%	1.591%
20	7.893	896	902	907	rVB3	102400	207294	2.75%	0.255%
21	7.957	907	913	916	rBV4	70079	162662	2.15%	0.200%
22	8.004	916	921	926	rVB3	170047	318962	4.22%	0.392%
23	8.104	935	938	944	rVB	141913	212557	2.82%	0.261%
24	8.169	945	949	955	rVB3	102119	163403	2.16%	0.201%
25	8.263	962	965	971	rVB4	59075	95272	1.26%	0.117%
26	8.345	972	979	981	rBV4	167499	285758	3.78%	0.351%
27	8.381	981	985	988	rVB	136412	182242	2.41%	0.224%
28	8.481	994	1002	1004	rBV3	78366	138774	1.84%	0.170%
29	8.516	1004	1008	1014	rVB	211241	314888	4.17%	0.387%
30	8.587	1016	1020	1027	rBV3	112235	208804	2.77%	0.256%
31	8.651	1027	1031	1035	rBV	248095	400733	5.31%	0.492%
32	8.810	1051	1058	1066	rVB5	116241	390107	5.17%	0.479%
33	8.922	1066	1077	1082	rBV4	420650	1282779	16.99%	1.576%
34	8.975	1082	1086	1090	rVV	255603	534291	7.08%	0.656%

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
 Data File : BM005560.D
 Acq On : 21 May 2016 20:58
 Operator : UM/SJ
 Sample : H3086-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHGJ8

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\SOM02.2-EPA-BM052016.M
 Title : SVOA CALIBRATION

35	9.016	1091	1093	1099	rVV3	220237	344845	4.57%	0.424%
36	9.081	1101	1104	1108	rVB3	114771	176425	2.34%	0.217%
37	9.134	1108	1113	1115	rBV3	229348	374000	4.95%	0.459%
38	9.169	1115	1119	1126	rVB4	327269	715841	9.48%	0.879%
39	9.245	1126	1132	1134	rBV3	116840	238701	3.16%	0.293%
40	9.298	1134	1141	1145	rVV3	185709	478163	6.33%	0.587%
41	9.351	1145	1150	1154	rVV5	118805	281871	3.73%	0.346%
42	9.404	1156	1159	1164	rVV4	176998	399032	5.29%	0.490%
43	9.463	1165	1169	1174	rVV2	290751	555560	7.36%	0.682%
44	9.540	1176	1182	1193	rVB3	572485	1342278	17.78%	1.649%
45	9.692	1204	1208	1212	rBV5	186865	311155	4.12%	0.382%
46	9.739	1212	1216	1220	rVB2	277931	421415	5.58%	0.518%
47	9.798	1220	1226	1232	rVB2	705876	1159606	15.36%	1.424%
48	9.869	1234	1238	1240	rBV3	134646	195732	2.59%	0.240%
49	9.963	1250	1254	1259	rVB4	258398	423529	5.61%	0.520%
50	10.145	1277	1285	1289	rBV4	194315	438863	5.81%	0.539%
51	10.228	1296	1299	1307	rVB4	315668	584681	7.74%	0.718%
52	10.316	1309	1314	1316	rBV3	211778	357231	4.73%	0.439%
53	10.398	1323	1328	1333	rVB3	249793	420413	5.57%	0.516%
54	10.475	1338	1341	1344	rBV2	115730	175791	2.33%	0.216%
55	10.581	1354	1359	1361	rBV2	362386	632970	8.38%	0.778%
56	10.616	1362	1365	1373	rVB3	688748	1310947	17.36%	1.610%
57	10.692	1374	1378	1381	rBV5	189145	283976	3.76%	0.349%
58	10.739	1381	1386	1388	rVV3	398382	666572	8.83%	0.819%
59	10.775	1388	1392	1397	rVB	1242974	1976378	26.18%	2.428%
60	10.834	1397	1402	1410	rBV9	234755	551226	7.30%	0.677%
61	10.904	1411	1414	1419	rVB5	169105	237405	3.14%	0.292%
62	11.022	1431	1434	1442	rVB6	244984	452808	6.00%	0.556%
63	11.104	1443	1448	1453	rVB4	595885	967147	12.81%	1.188%
64	11.310	1473	1483	1490	rBV8	515222	1897812	25.14%	2.331%
65	11.375	1491	1494	1500	rVB4	217740	371175	4.92%	0.456%
66	11.445	1502	1506	1511	rBV4	371482	679685	9.00%	0.835%
67	11.592	1528	1531	1534	rBV4	129895	209702	2.78%	0.258%
68	11.645	1534	1540	1549	rVV2	1843982	3903658	51.71%	4.795%
69	11.804	1563	1567	1575	rVB2	346140	699280	9.26%	0.859%
70	11.898	1575	1583	1588	rBV4	692549	1545691	20.47%	1.899%
71	12.351	1656	1660	1666	rBV4	289030	571019	7.56%	0.701%

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
 Data File : BM005560.D
 Acq On : 21 May 2016 20:58
 Operator : UM/SJ
 Sample : H3086-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHGJ8

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\SOM02.2-EPA-BM052016.M
 Title : SVOA CALIBRATION

72	12.669	1709	1714	1718	rBV6	450703	813740	10.78%	1.000%
73	12.898	1749	1753	1758	rVB2	660306	1058138	14.02%	1.300%
74	12.998	1760	1770	1775	rVV2	2611272	4535604	60.08%	5.572%
75	13.269	1812	1816	1819	rVV2	527903	706035	9.35%	0.867%
76	13.304	1820	1822	1826	rVB2	303511	334334	4.43%	0.411%
77	13.727	1890	1894	1903	rBV9	383775	800008	10.60%	0.983%
78	13.863	1913	1917	1922	rBV2	411185	733995	9.72%	0.902%
79	13.945	1926	1931	1935	rVB2	2611913	3714707	49.20%	4.563%
80	14.151	1963	1966	1970	rVB2	651801	820013	10.86%	1.007%
81	14.298	1987	1991	1997	rVB3	497787	915432	12.13%	1.125%
82	14.433	2010	2014	2015	rBV2	432490	592070	7.84%	0.727%
83	14.863	2083	2087	2091	rBV2	731105	1010900	13.39%	1.242%
84	14.980	2103	2107	2113	rBV3	765062	1338790	17.73%	1.645%
85	15.080	2121	2124	2128	rBV3	370376	575793	7.63%	0.707%
86	15.721	2228	2233	2239	rVB	2958186	4698546	62.23%	5.772%
87	16.204	2308	2315	2319	rVB	4464365	7549765	100.00%	9.274%
88	17.015	2449	2453	2462	rVB	3215544	5592094	74.07%	6.869%
89	17.204	2481	2485	2493	rBV3	837826	1403928	18.60%	1.725%
90	17.615	2551	2555	2563	rBV2	1089591	1815677	24.05%	2.230%
91	19.586	2886	2890	2896	rVB	740622	991185	13.13%	1.218%
92	21.368	3188	3193	3201	rVB	1033729	1430223	18.94%	1.757%
93	23.497	3549	3555	3570	rVB2	694351	1577782	20.90%	1.938%
94	23.644	3573	3580	3588	rVV	725524	1432748	18.98%	1.760%

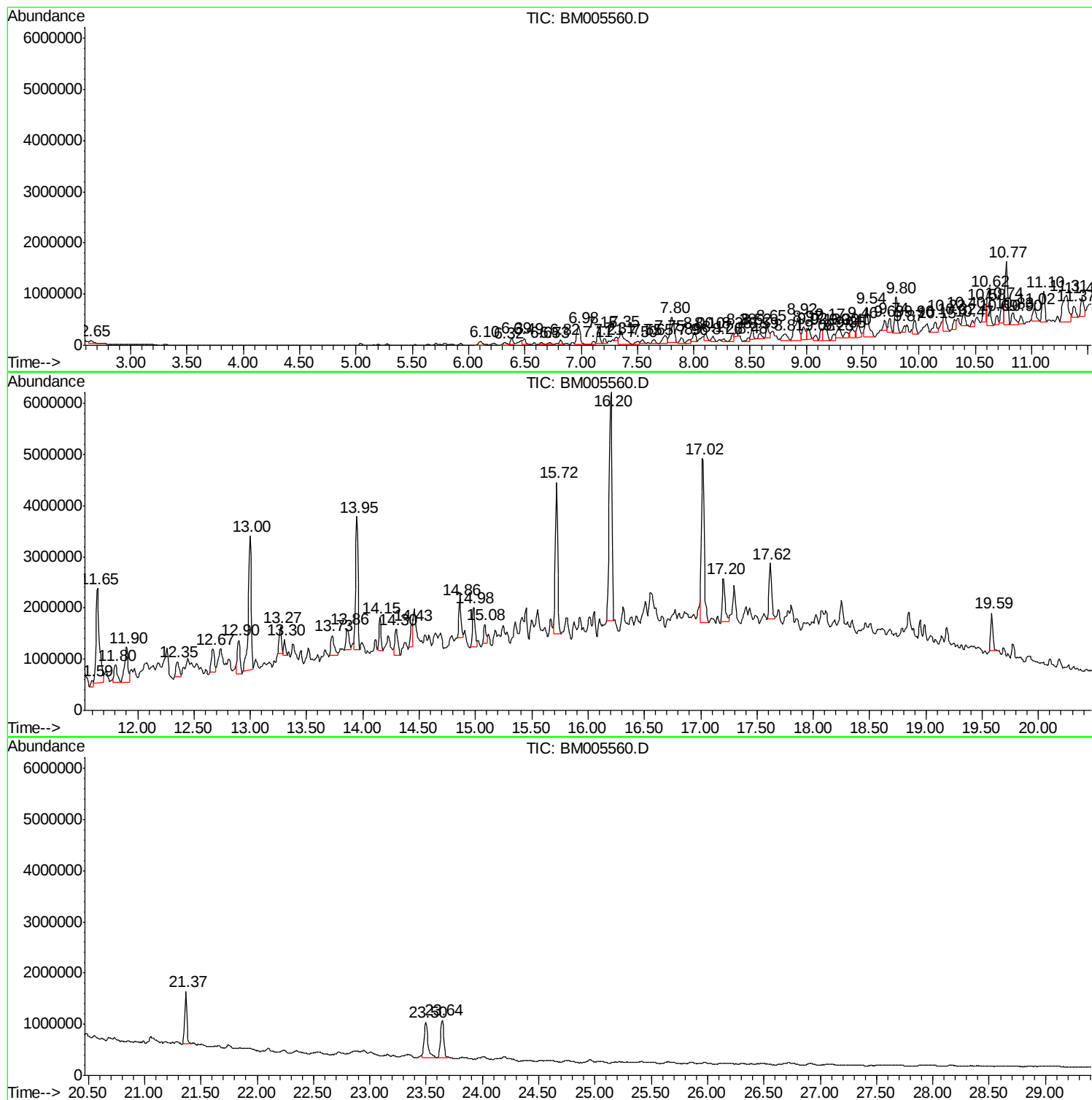
Sum of corrected areas: 81405583

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
JHGJ8

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

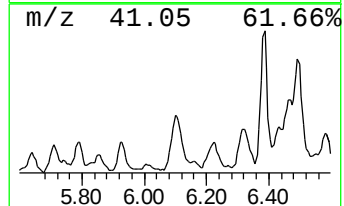
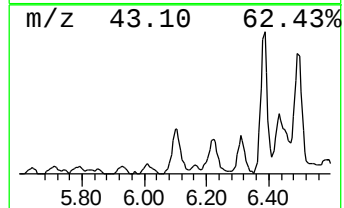
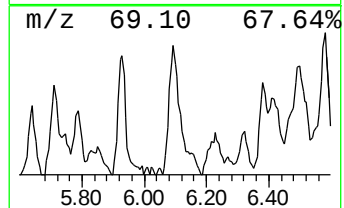
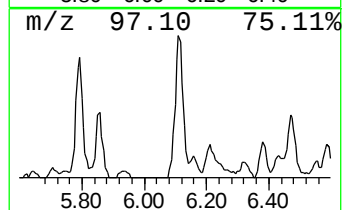
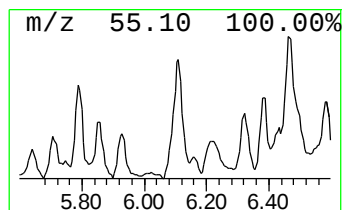
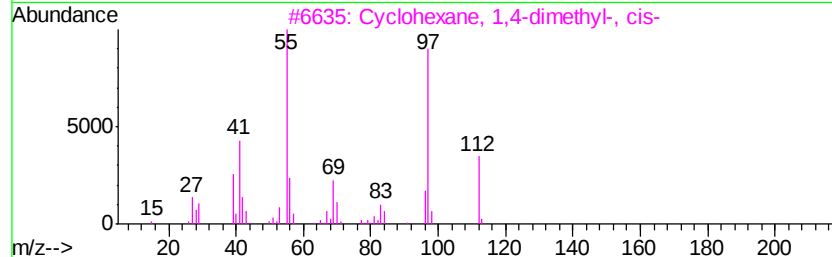
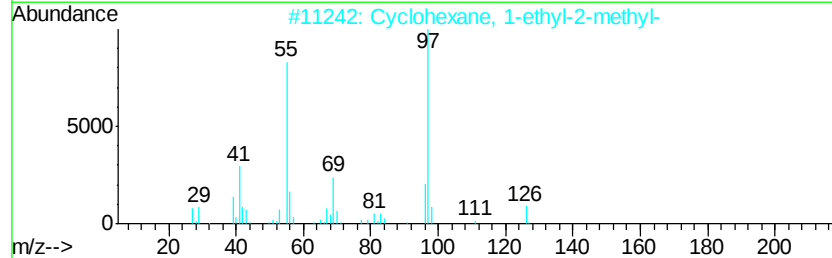
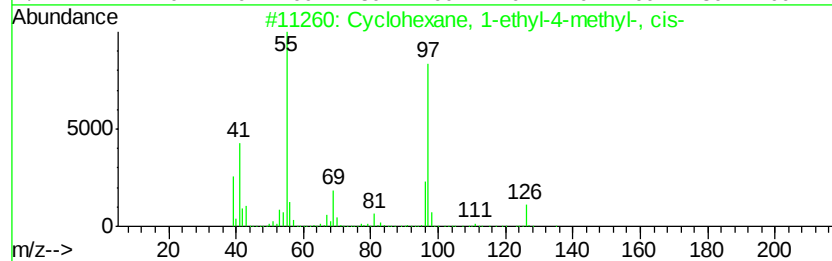
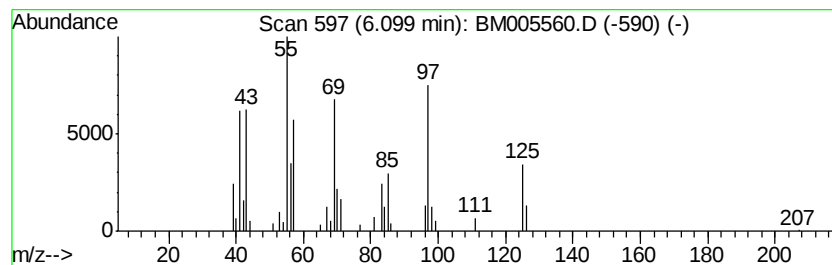
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic6.10 Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.10	2.80 ng/ul	181180	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	62
2		Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	58
3		Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	53
4		Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	53
5		Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	52



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
JHGJ8

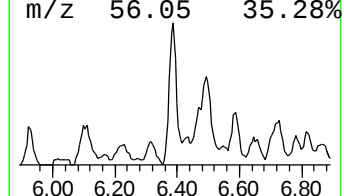
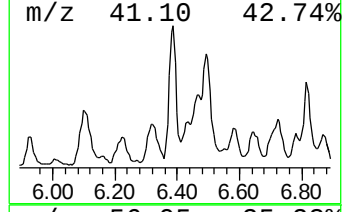
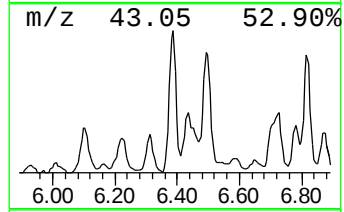
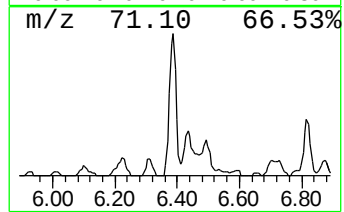
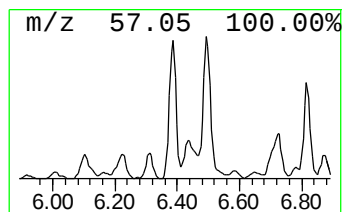
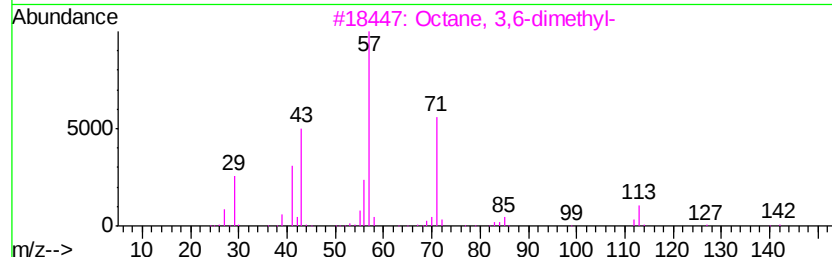
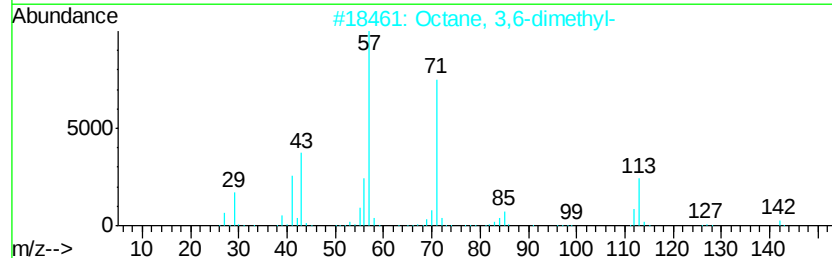
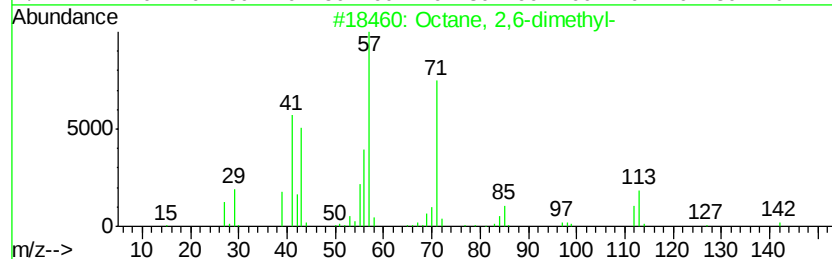
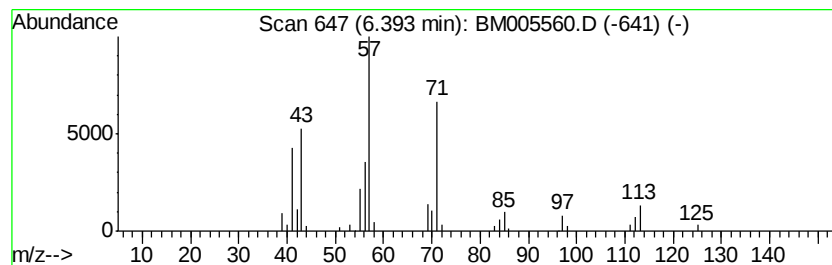
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.39	3.16 ng/ul	204466	1,4-Dichlorobenzene-d4	7.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	86
2			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	78
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	78
4			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	78
5			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

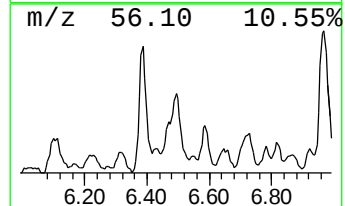
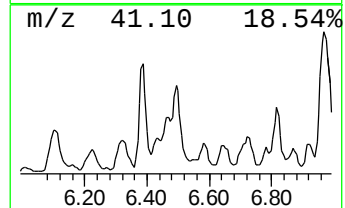
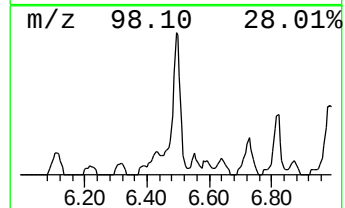
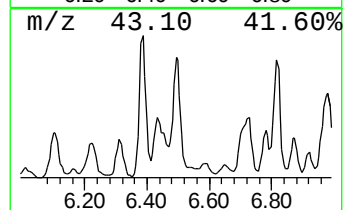
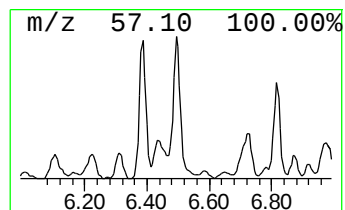
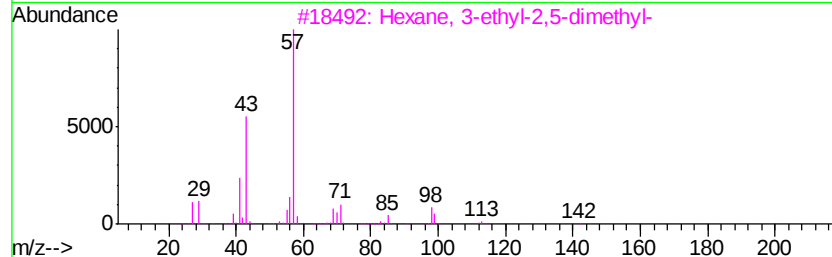
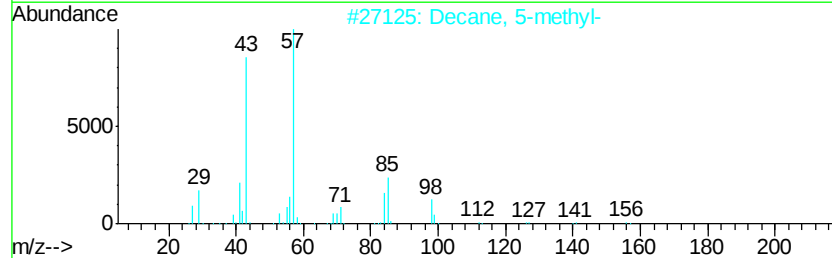
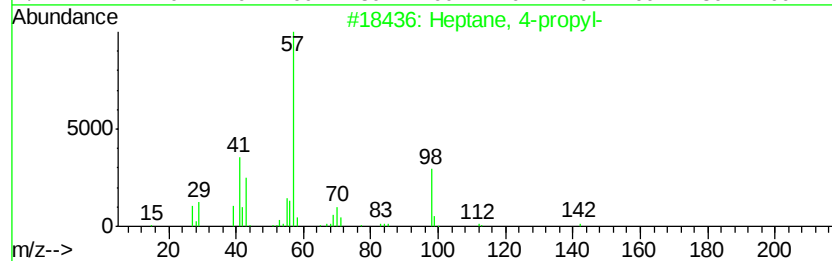
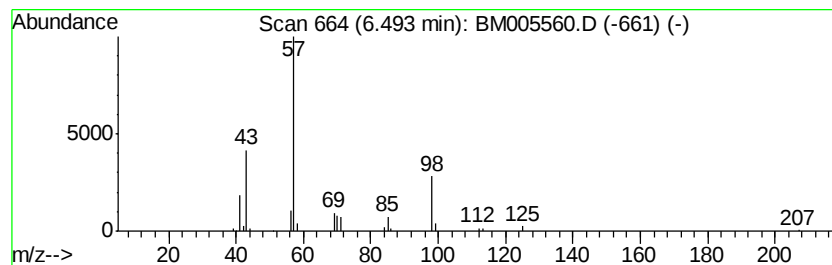
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	2.72 ng/ul	176212	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 4-propyl-	142	C10H22	003178-29-8	56
2		Decane, 5-methyl-	156	C11H24	013151-35-4	50
3		Hexane, 3-ethyl-2,5-dimethyl-	142	C10H22	052897-04-8	50
4		Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	50
5		Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	50



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

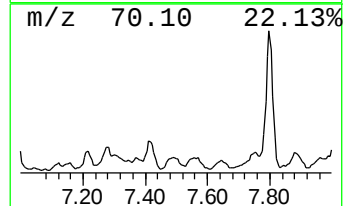
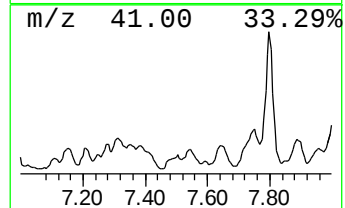
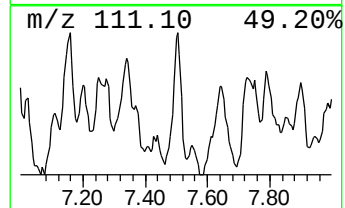
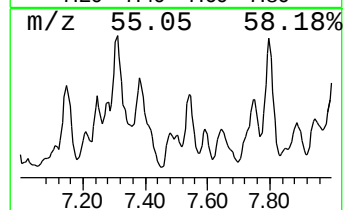
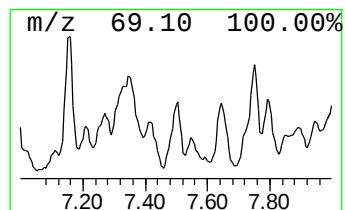
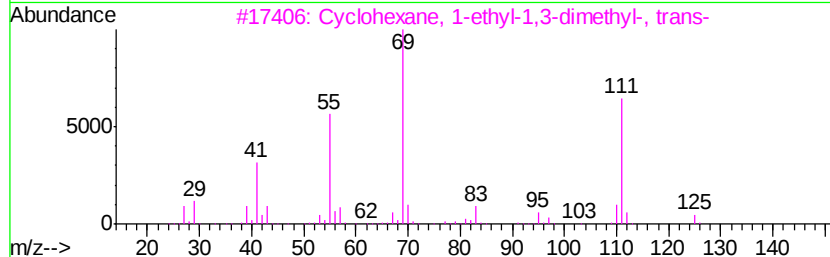
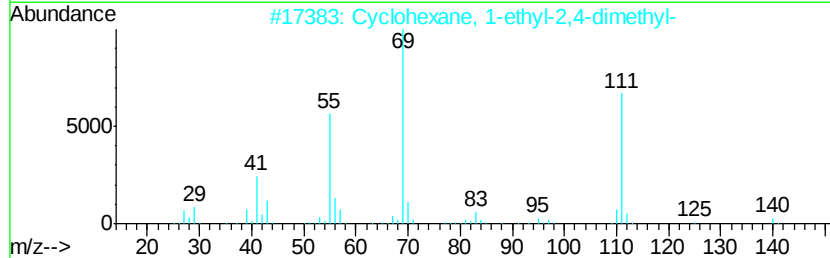
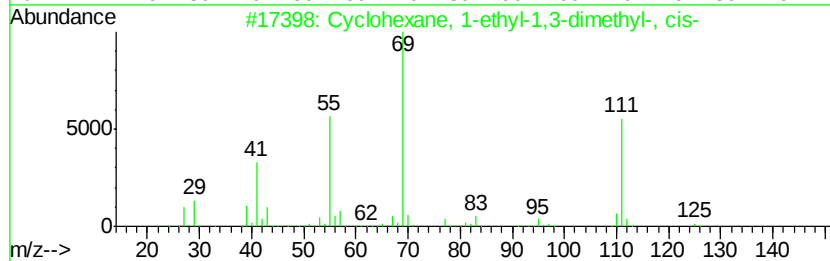
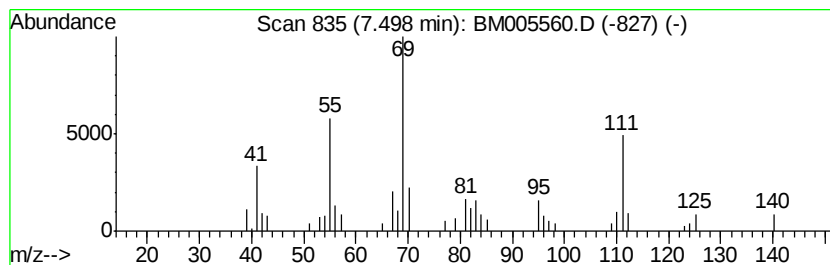
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic7.50 Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.50	2.39 ng/ul	155107	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-ethyl-1,3-dimethyl...	140	C10H20	062238-31-7	53
2		Cyclohexane, 1-ethyl-2,4-dimethyl-	140	C10H20	061142-69-6	53
3		Cyclohexane, 1-ethyl-1,3-dimethyl...	140	C10H20	062238-29-3	53
4		Cyclooctane, ethyl-	140	C10H20	013152-02-8	53
5		Cyclohexane, 1-ethyl-1,4-dimethyl...	140	C10H20	062238-32-8	53



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

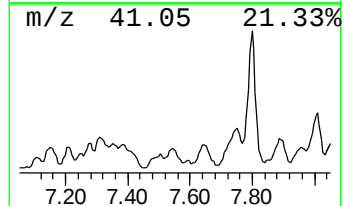
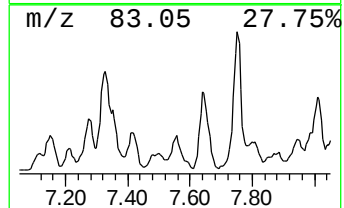
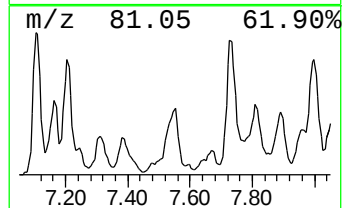
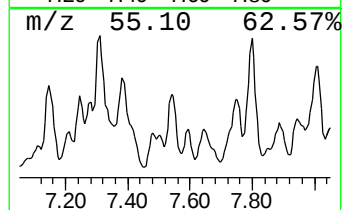
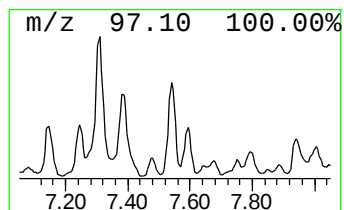
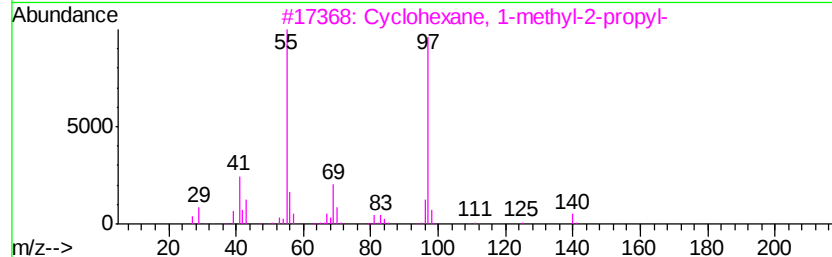
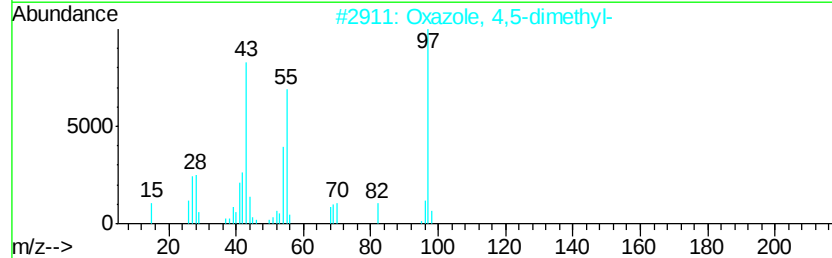
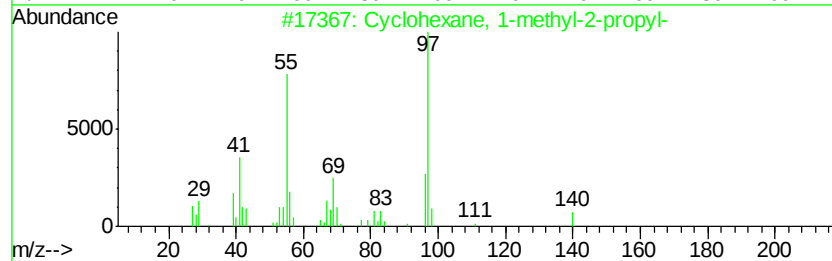
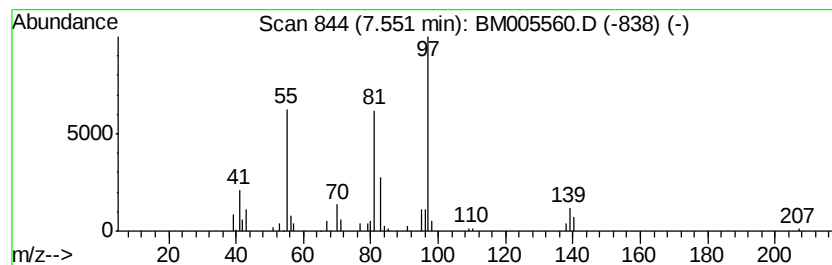
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Cyclic7.55 Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	2.15 ng/ul	139095	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	64
2		Oxazole, 4,5-dimethyl-	97	C5H7NO	020662-83-3	64
3		Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	59
4		Cyclohexane, 1-isopropyl-3-methy...	140	C10H20	1000158-54-3	59
5		Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	56



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

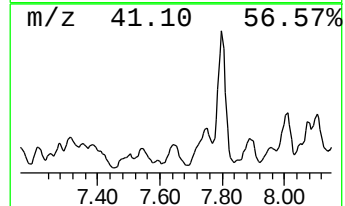
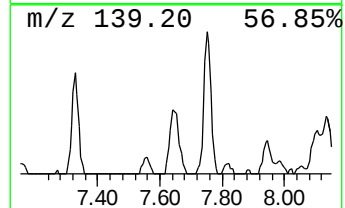
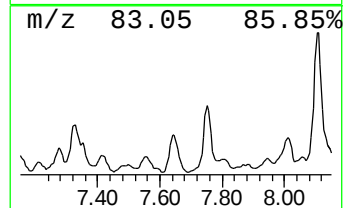
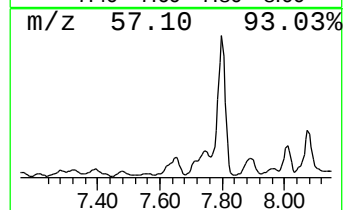
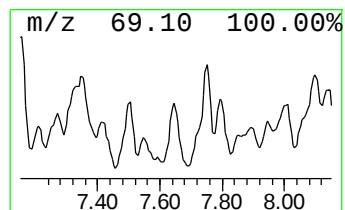
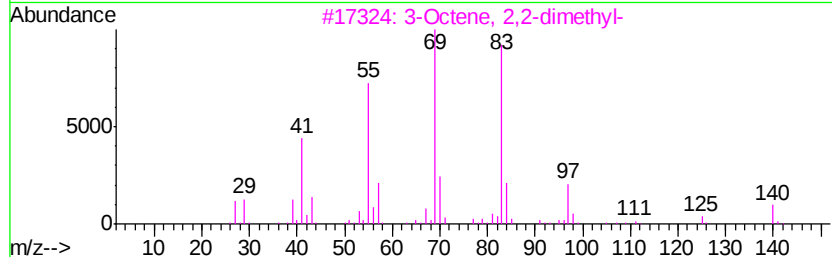
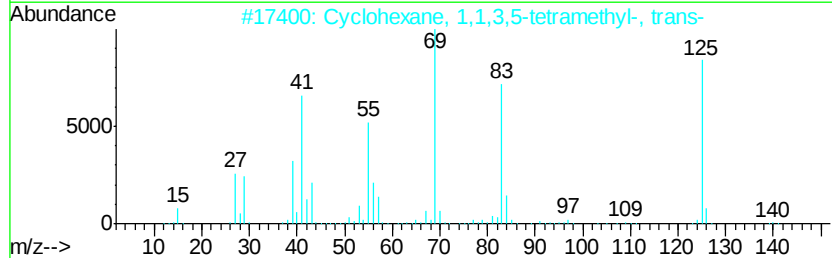
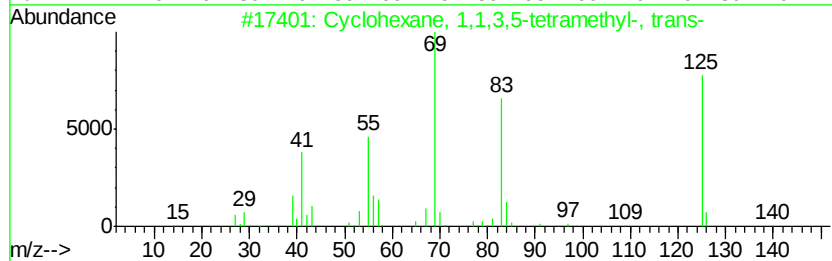
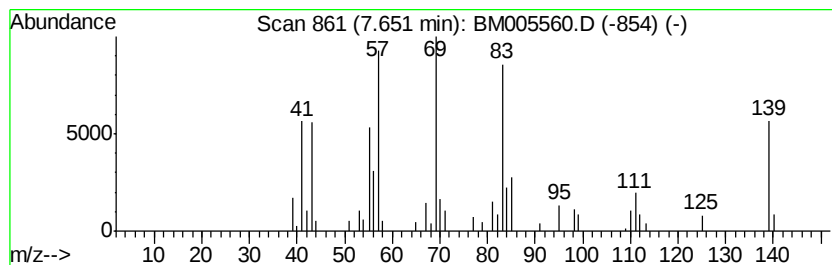
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic7.65 Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.65	2.78 ng/ul	179854	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	50
2		Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	50
3		3-Octene, 2,2-dimethyl-	140	C10H20	086869-76-3	49
4		Cyclopentane, 1-butyl-2-ethyl-	154	C11H22	072993-32-9	43
5		Cyclohexane, 2-iodo-4-methyl-1-(...	266	C10H19I	064240-81-9	38



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
JHGJ8

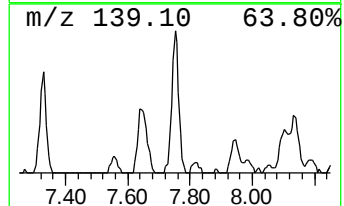
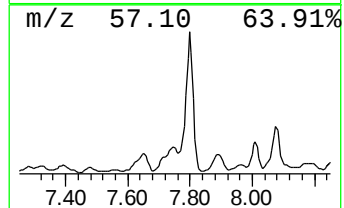
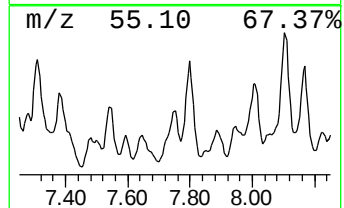
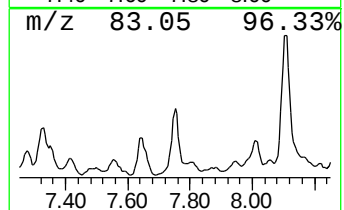
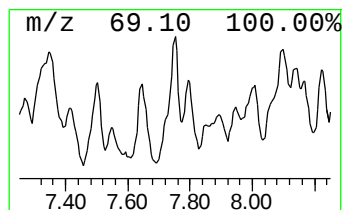
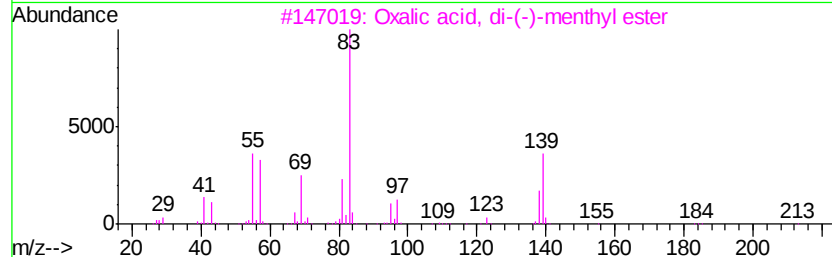
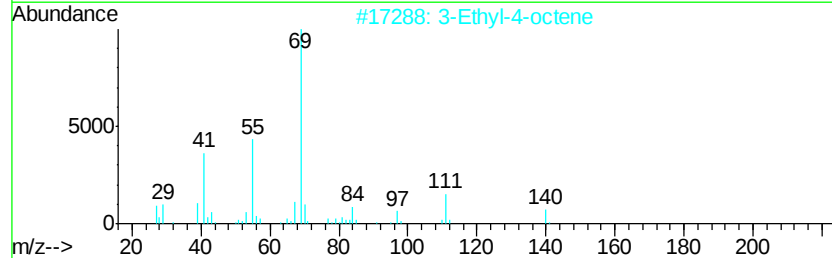
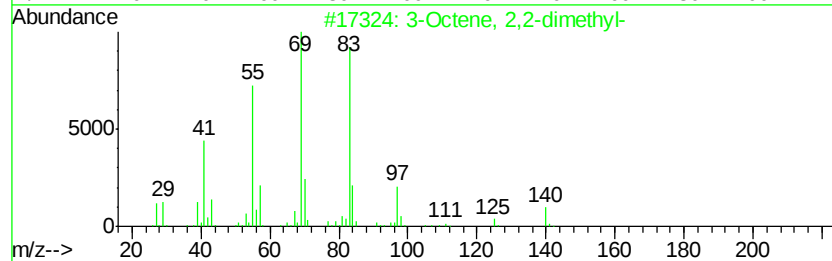
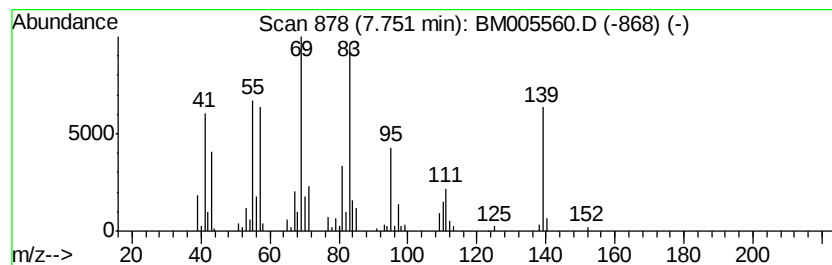
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Cyclic7.75 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.75	6.94 ng/ul	449550	1,4-Dichlorobenzene-d4	7.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Octene, 2,2-dimethyl-			140	C10H20	086869-76-3	46
2	3-Ethyl-4-octene			140	C10H20	019781-32-9	27
3	Oxalic acid, di-(-)-menthyl ester			366	C22H38O4	1000158-45-3	27
4	Bicyclo[3.1.1]heptan-3-one, 2,6,...			152	C10H16O	018358-53-7	27
5	Cyclohexane, 2-ethyl-1,3-dimethyl-			140	C10H20	007045-67-2	22



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

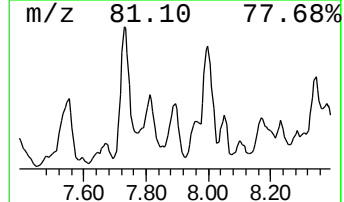
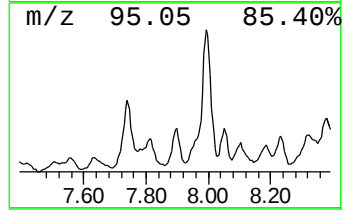
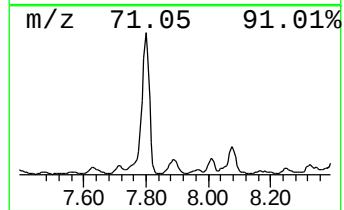
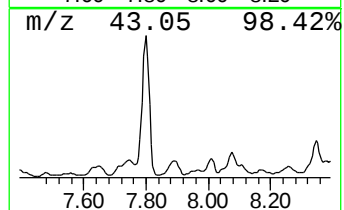
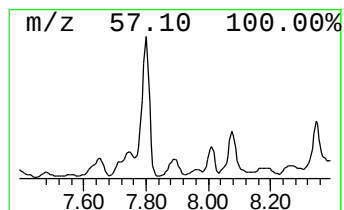
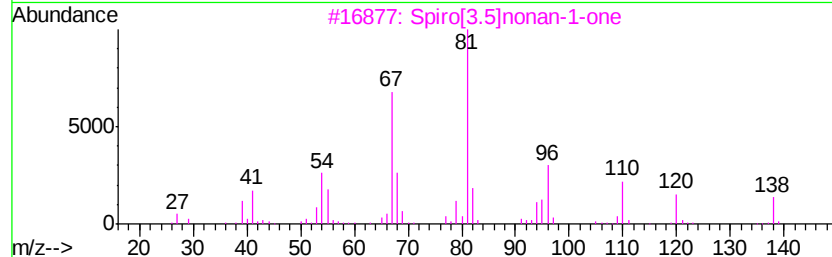
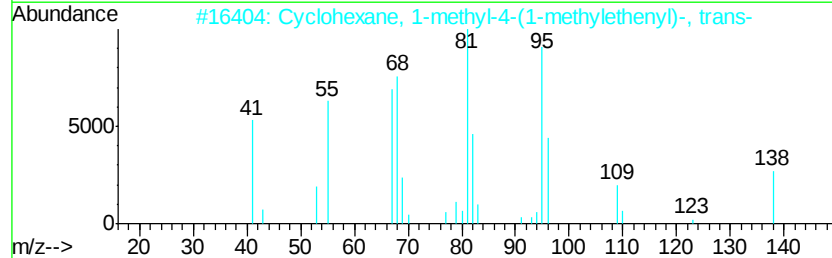
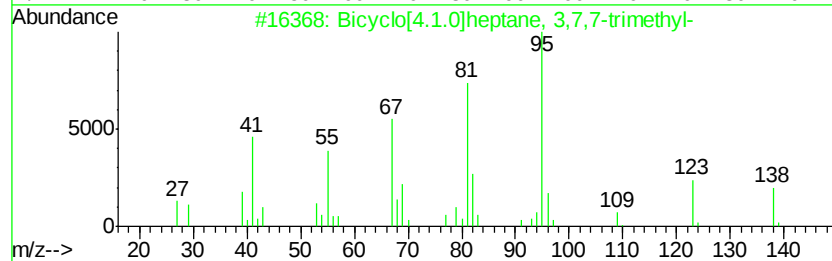
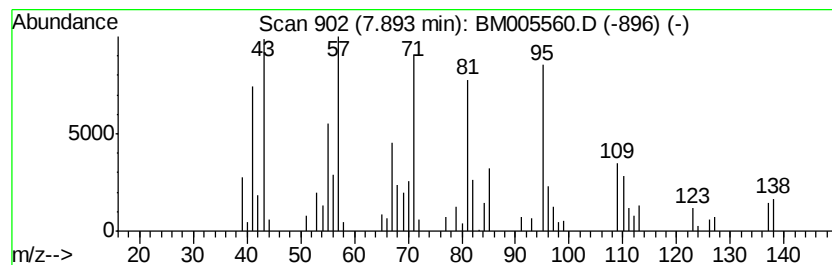
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Branched7.89 Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.89	3.20 ng/ul	207294	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	000554-59-6	49
2		Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001124-25-0	43
3		Spiro[3.5]nonan-1-one	138	C9H14O	029800-45-1	38
4		Cyclohexene, 3-methyl-	96	C7H12	000591-48-0	35
5		Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	000554-59-6	30



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleID :
JHGJ8

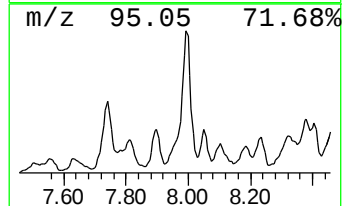
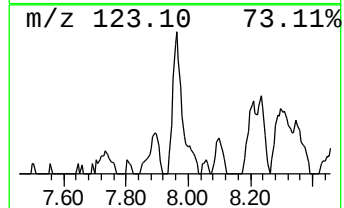
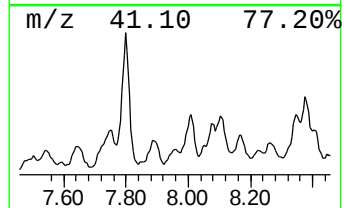
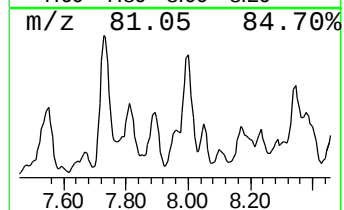
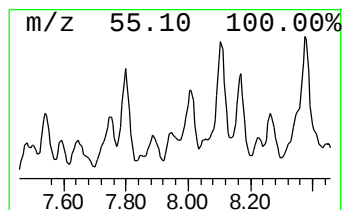
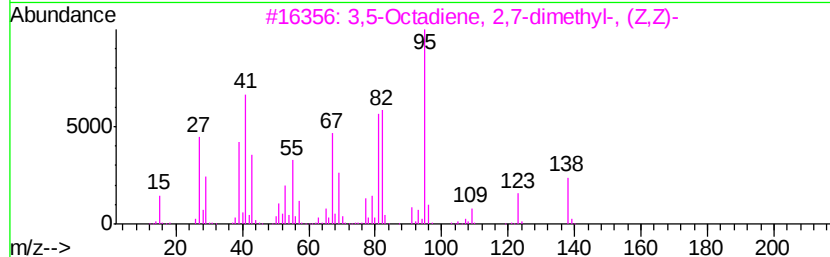
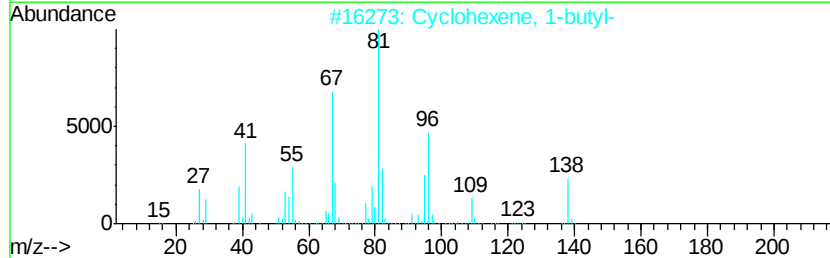
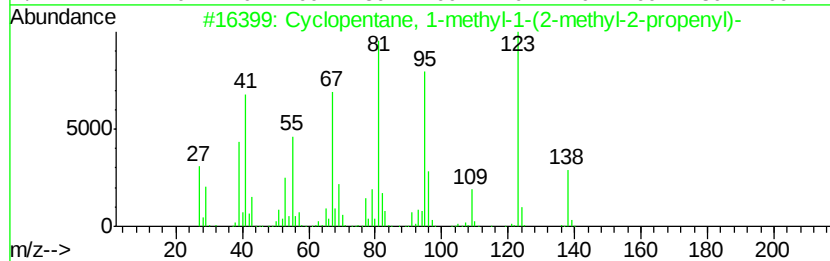
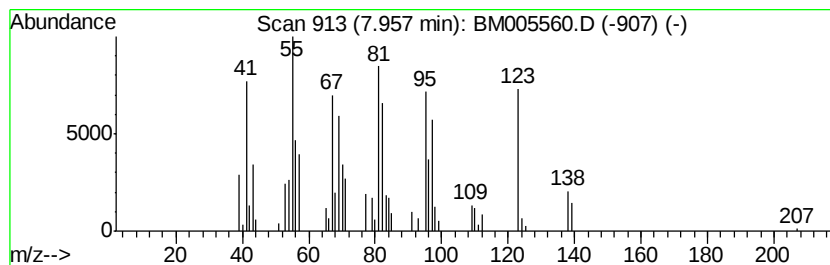
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Branched7.96 Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.96	2.51 ng/ul	162662	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1-methyl-1-(2-meth...	138	C10H18	074764-47-9	92
2		Cyclohexene, 1-butyl-	138	C10H18	003282-53-9	50
3		3,5-Octadiene, 2,7-dimethyl-, (Z...	138	C10H18	028980-73-6	49
4		Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001124-27-2	46
5		Cyclopropane, tetramethylpropyli...	138	C10H18	024519-04-8	43



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

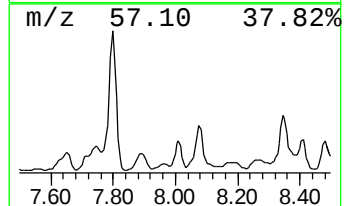
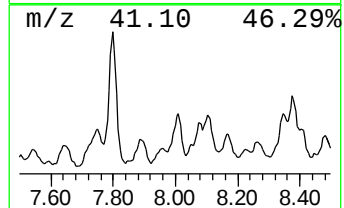
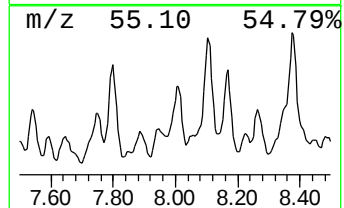
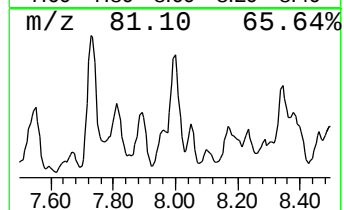
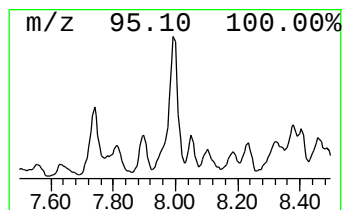
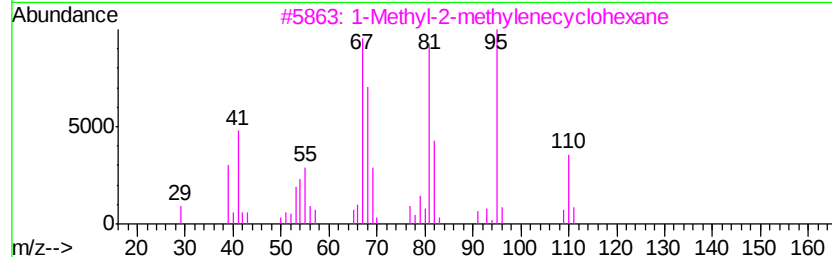
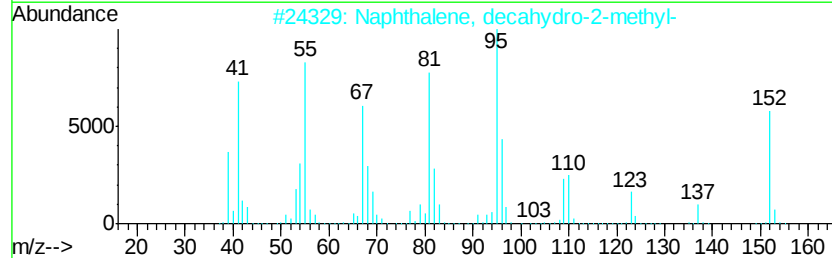
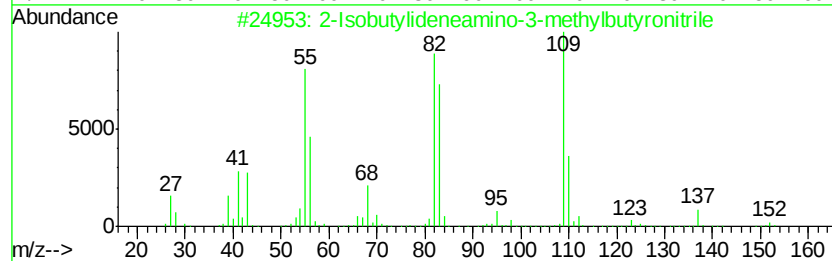
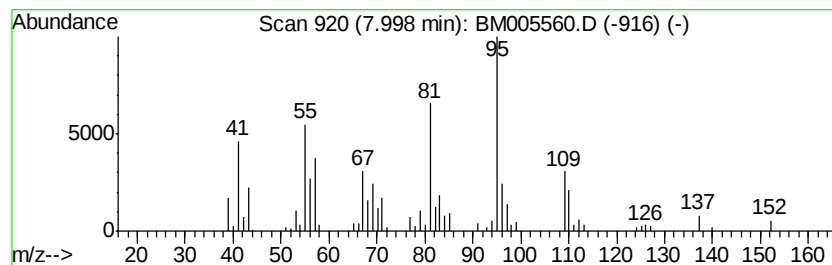
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 unknown-01 Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.00	4.92 ng/ul	318962	1,4-Dichlorobenzene-d4	7.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Isobutylideneamino-3-methylbut...	152	C9H16N2	125213-17-4	41
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	30
3			1-Methyl-2-methylenecyclohexane	110	C8H14	002808-75-5	30
4			Cyclobutene, 1,2,3,4-tetramethyl-	110	C8H14	090346-45-5	25
5			Diisoamylene	140	C10H20	054063-09-1	25



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

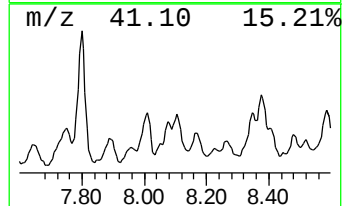
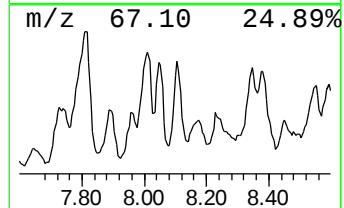
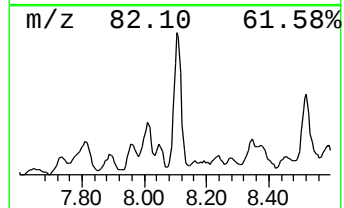
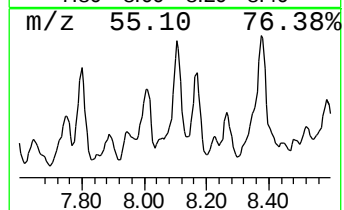
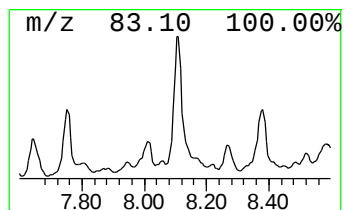
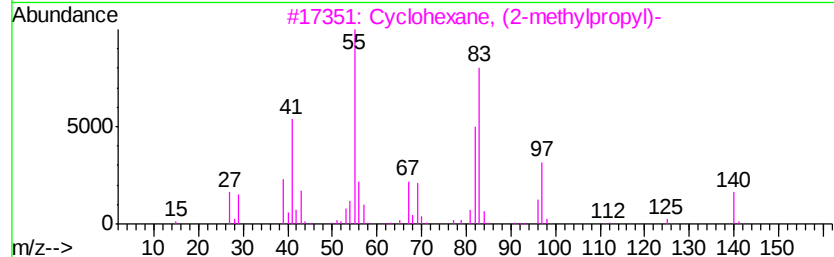
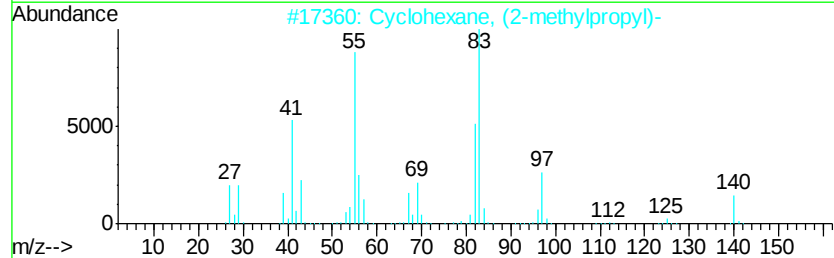
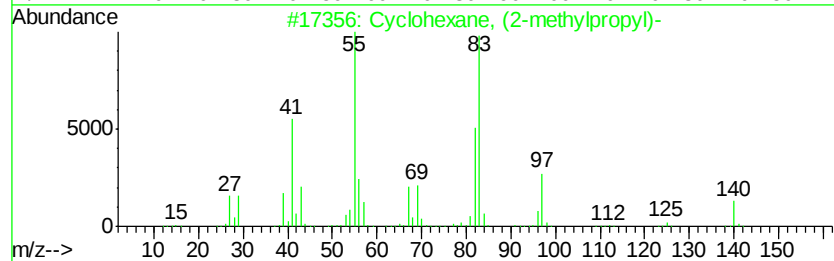
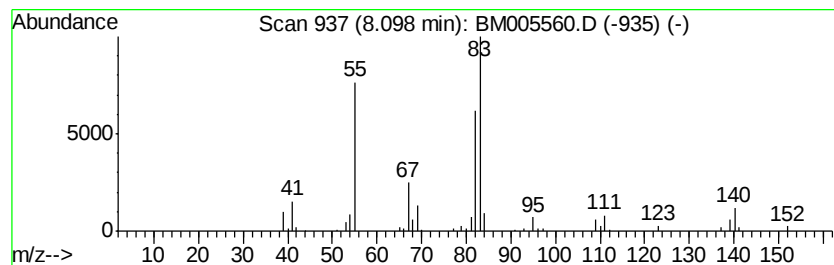
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Cyclic8.10 Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.10	3.28 ng/ul	212557	1,4-Dichlorobenzene-d4	7.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	80
2			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	80
3			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	78
4			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	78
5			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	72



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

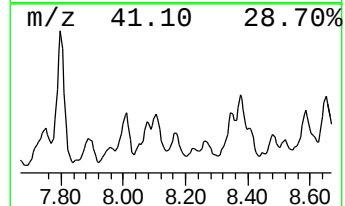
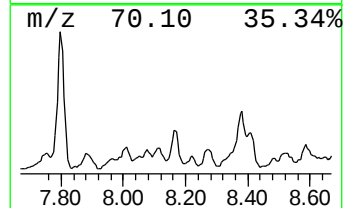
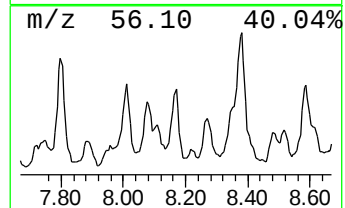
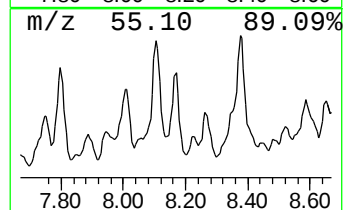
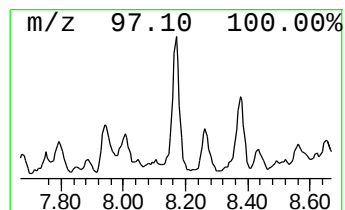
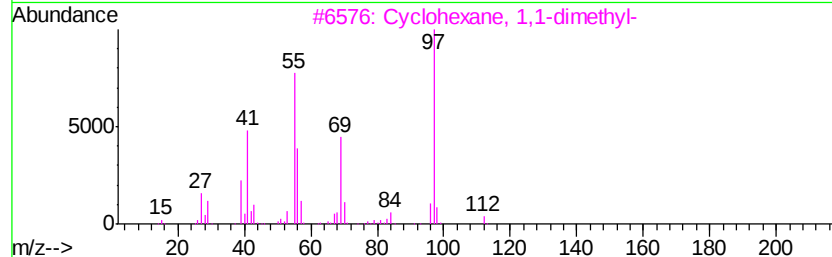
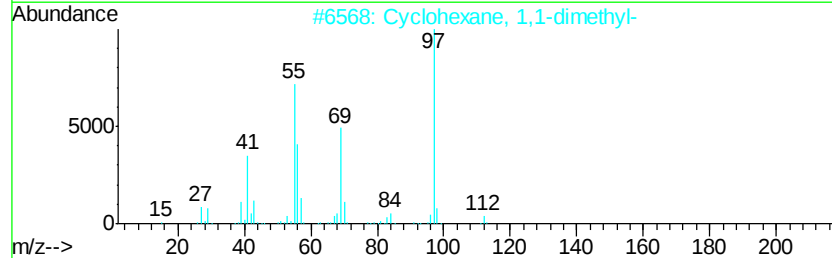
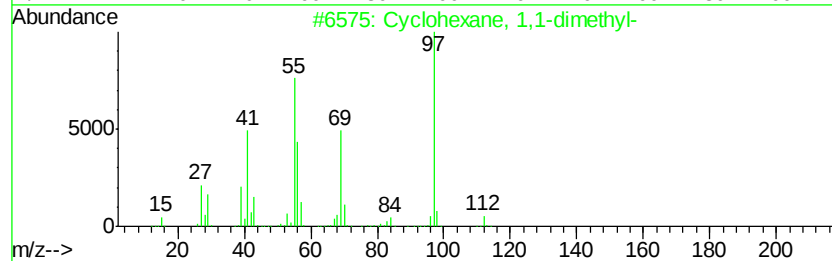
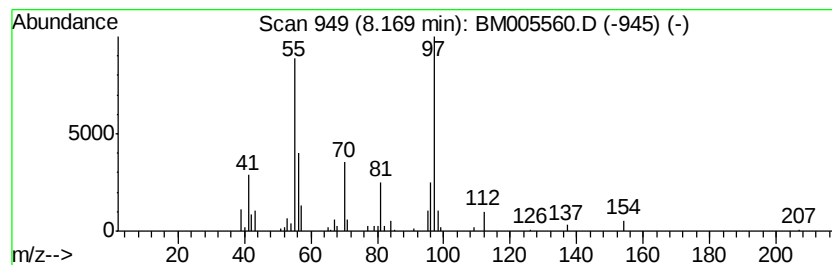
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Cyclic8.17 Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.17	2.52 ng/ul	163403	1,4-Dichlorobenzene-d4	7.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	81
2			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	72
3			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	64
4			Cyclopentane, 1-hydroxymethyl-1,...	128	C8H16O	1000156-73-8	50
5			Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	49



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

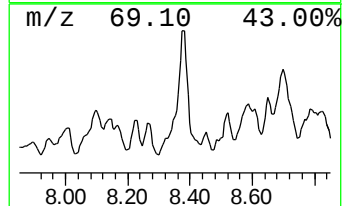
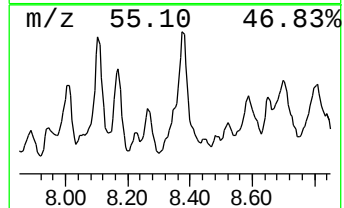
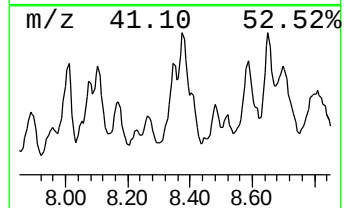
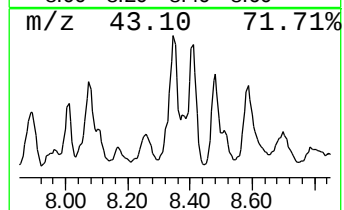
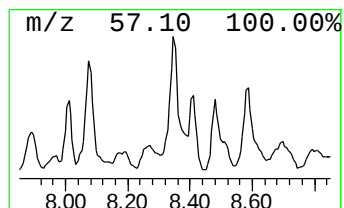
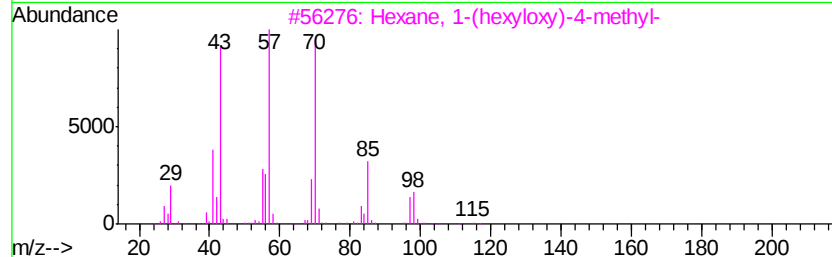
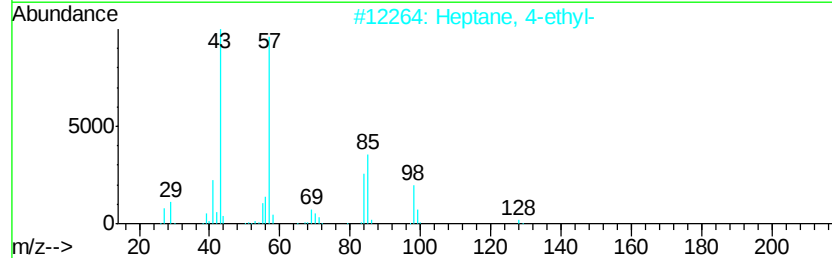
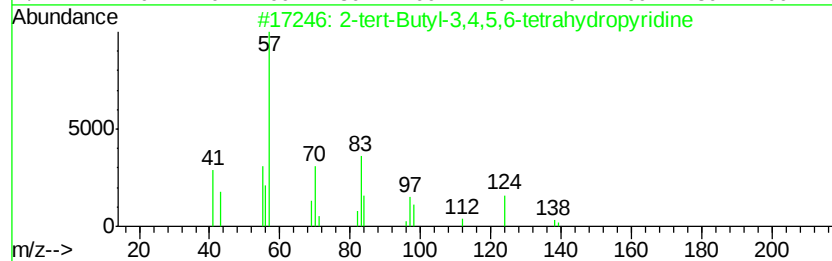
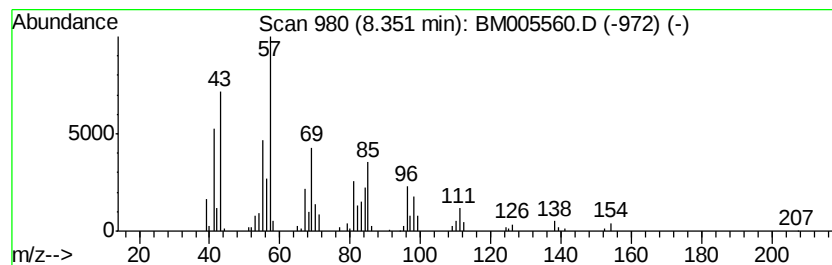
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 unknown-02 Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.35	4.41 ng/ul	285758	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-tert-Butyl-3,4,5,6-tetrahydrop...	139	C9H17N	090949-17-0	43
2		Heptane, 4-ethyl-	128	C9H20	002216-32-2	38
3		Hexane, 1-(hexyloxy)-4-methyl-	200	C13H28O	074421-20-8	38
4		17-Pentatriacontene	491	C35H70	006971-40-0	35
5		Decane	142	C10H22	000124-18-5	35



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleID :
JHGJ8

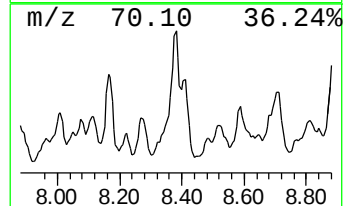
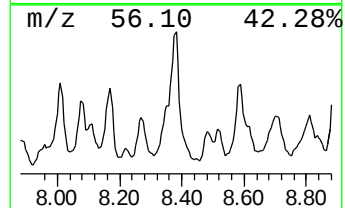
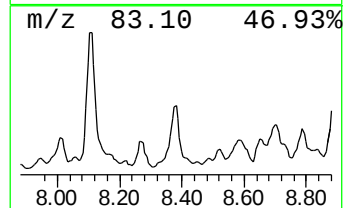
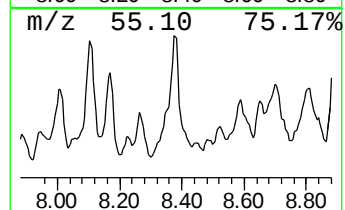
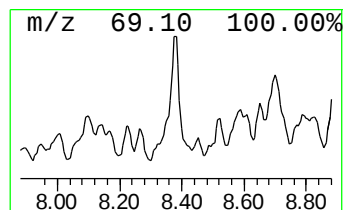
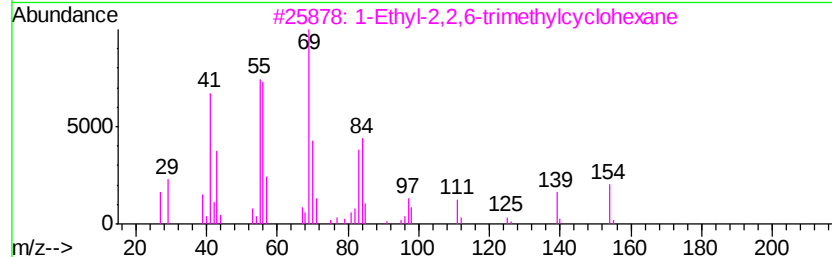
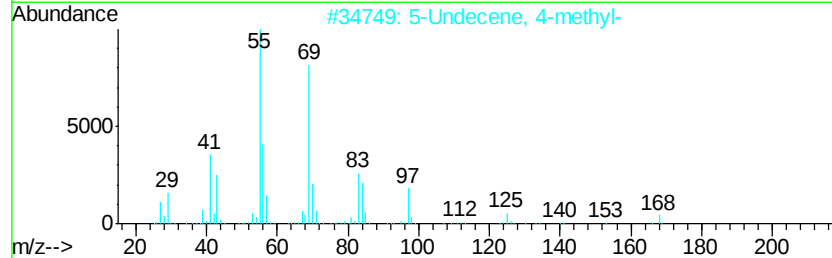
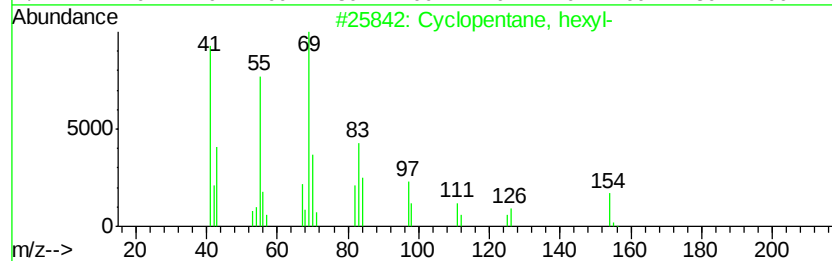
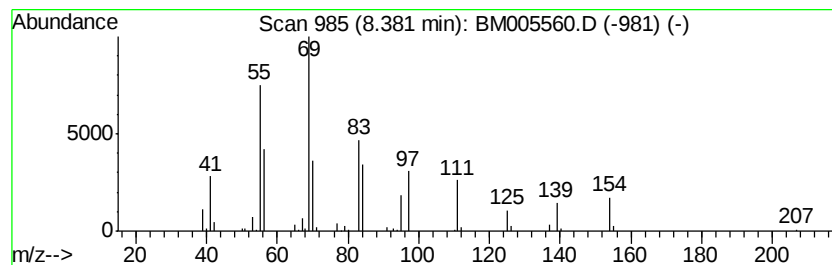
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Cyclic8.38 Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	2.81 ng/ul	182242	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, hexyl-	154	C11H22	004457-00-5	70
2		5-Undecene, 4-methyl-	168	C12H24	143185-91-5	64
3		1-Ethyl-2,2,6-trimethylcyclohexane	154	C11H22	071186-27-1	59
4		Nonane, 2-methyl-3-methylene-	154	C11H22	055499-08-6	50
5		Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	47



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
JHGJ8

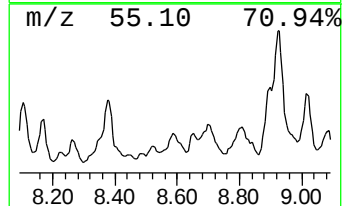
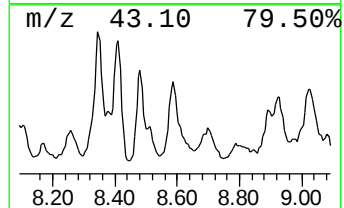
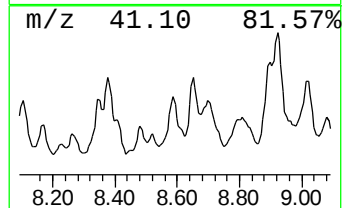
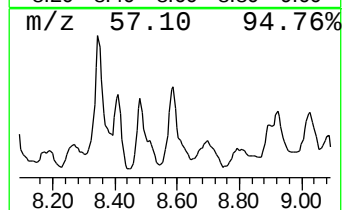
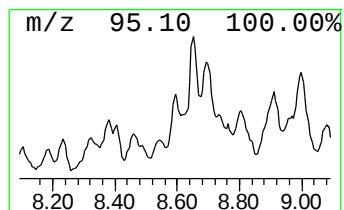
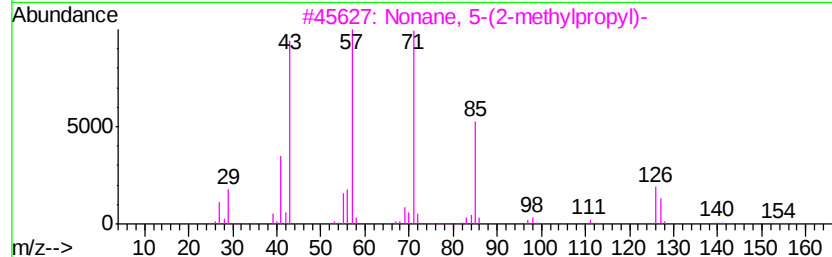
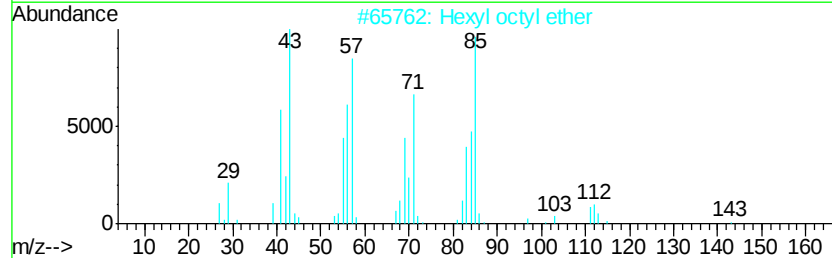
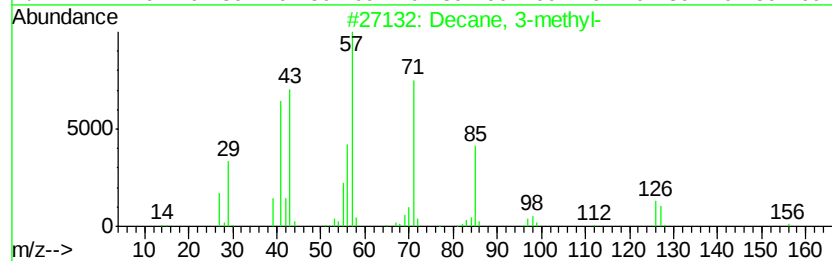
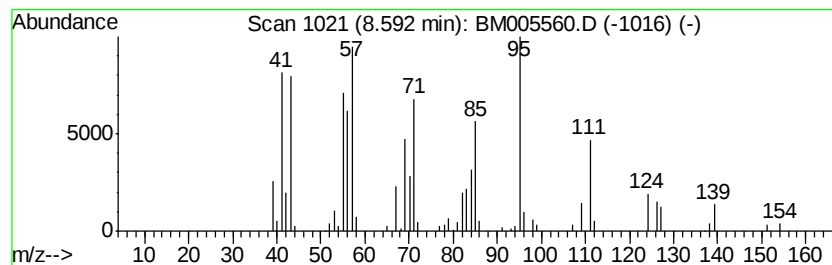
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.59	3.22 ng/ul	208804	1,4-Dichlorobenzene-d4	7.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	49
2			Hexyl octyl ether	214	C14H30O	017071-54-4	46
3			Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	35
4			Octane, 2,3,3-trimethyl-	156	C11H24	062016-30-2	35
5			Nonane, 5-methyl-5-propyl-	184	C13H28	017312-75-3	27



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
JHGJ8

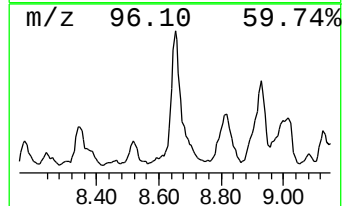
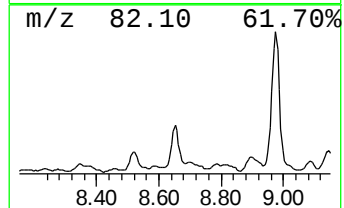
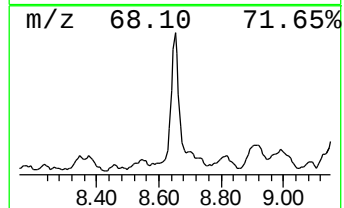
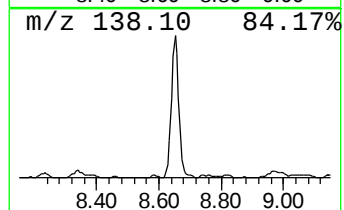
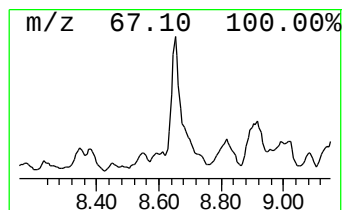
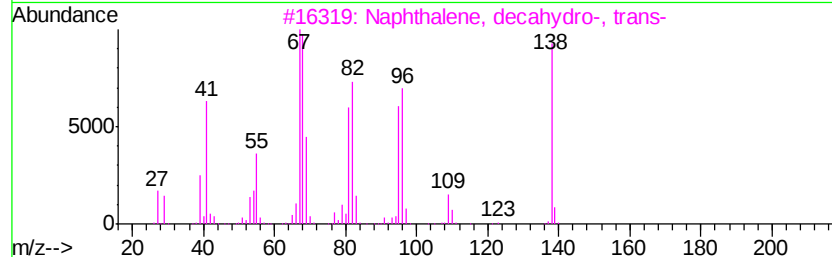
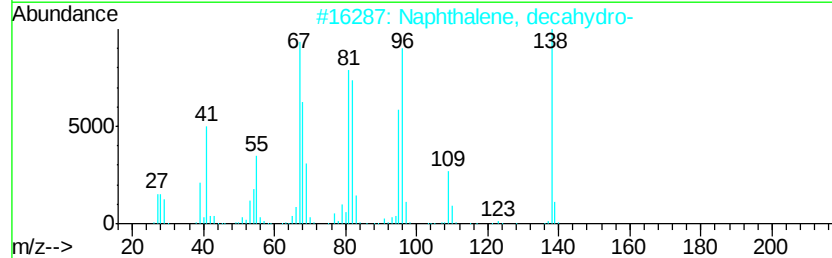
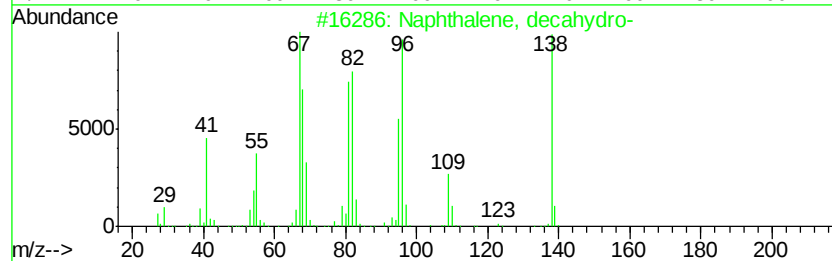
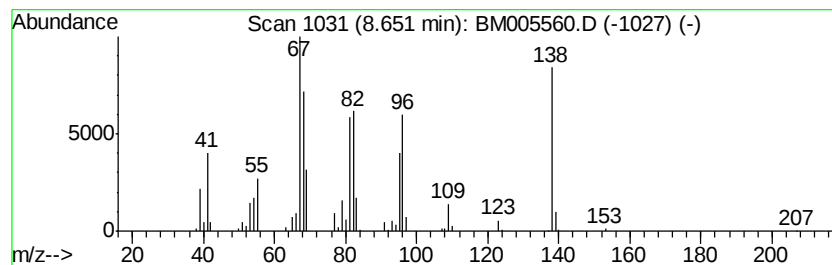
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Branched8.65 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.65	6.19 ng/ul	400733	1,4-Dichlorobenzene-d4	7.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	94
2			Naphthalene, decahydro-	138	C10H18	000091-17-8	94
3			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	93
4			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	90
5			Naphthalene, decahydro-	138	C10H18	000091-17-8	89



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

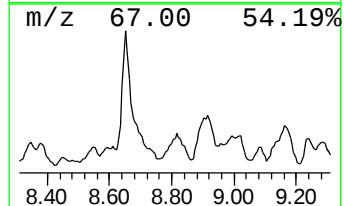
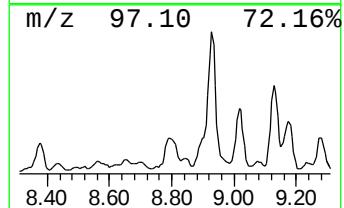
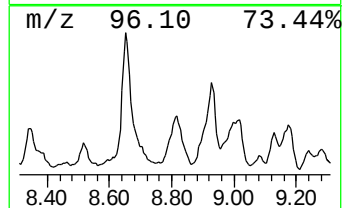
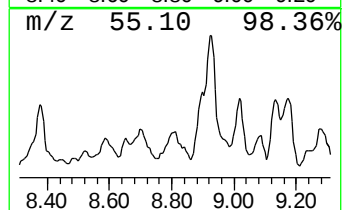
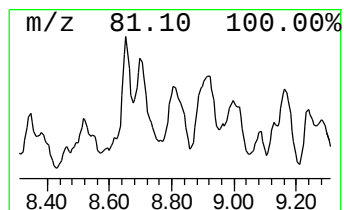
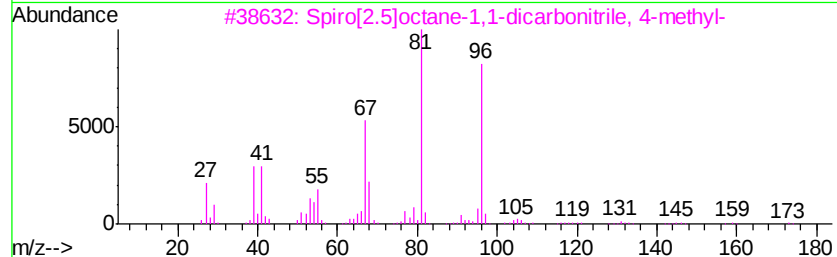
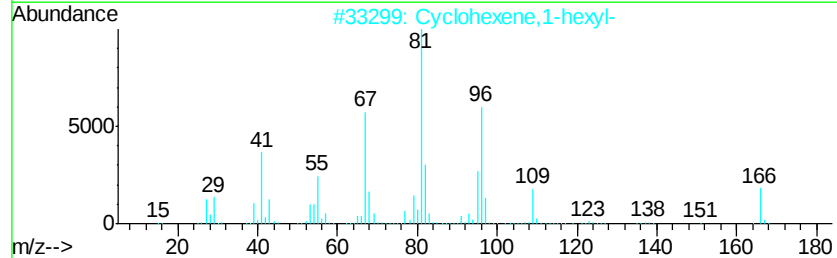
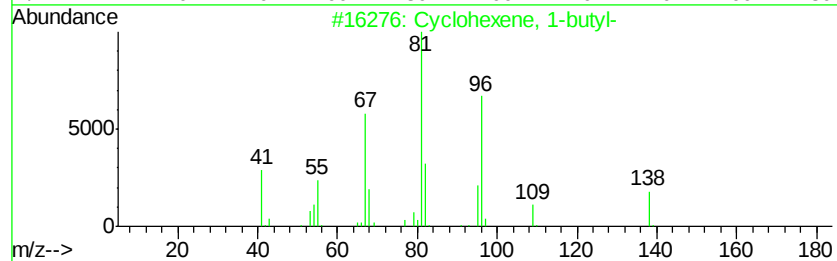
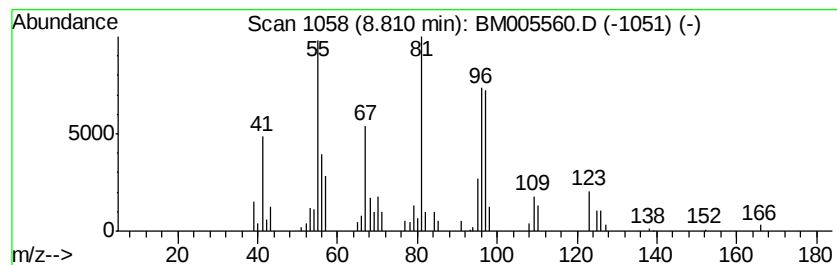
Instrument :
BNA_M
ClientSampleId :
JHGJ8

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Branched8.81 Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.81	6.02 ng/ul	390107	1,4-Dichlorobenzene-d4	7.82	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexene, 1-butyl-	138	C10H18	003282-53-9	50
2	Cyclohexene,1-hexyl-	166	C12H22	003964-66-7	50
3	Spiro[2.5]octane-1,1-dicarbonitr...	174	C11H14N2	1000151-43-1	47
4	3-Hexyne, 2-methyl-	96	C7H12	036566-80-0	47
5	5-Eicosyne	278	C20H38	074685-31-7	43



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleID :
JHGJ8

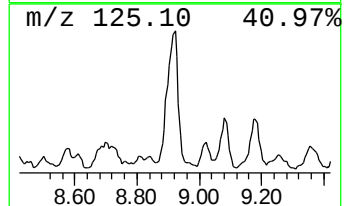
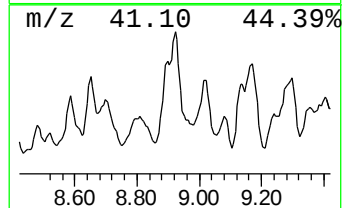
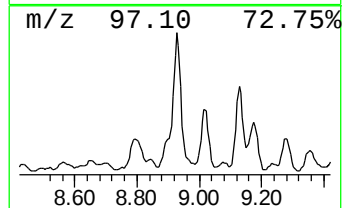
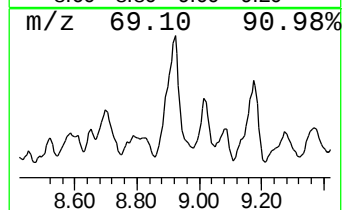
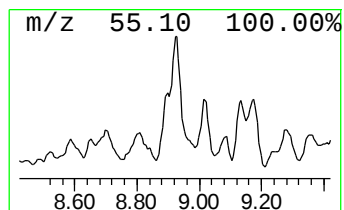
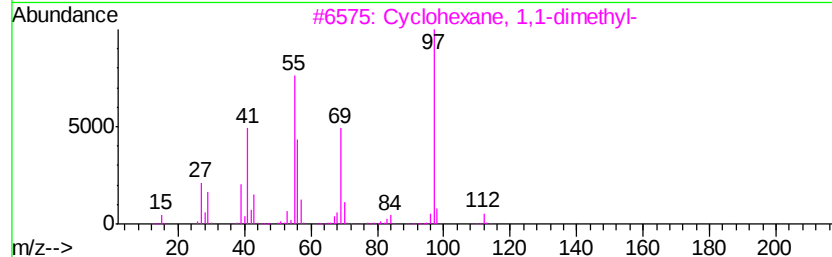
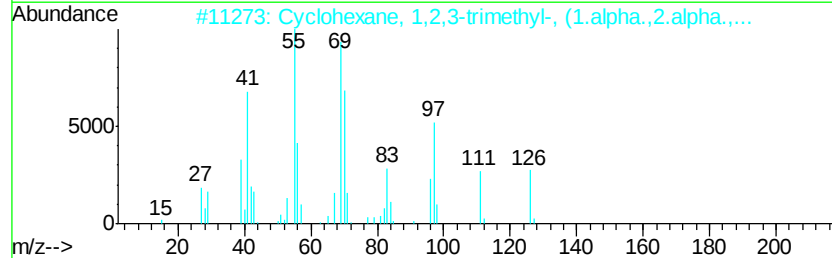
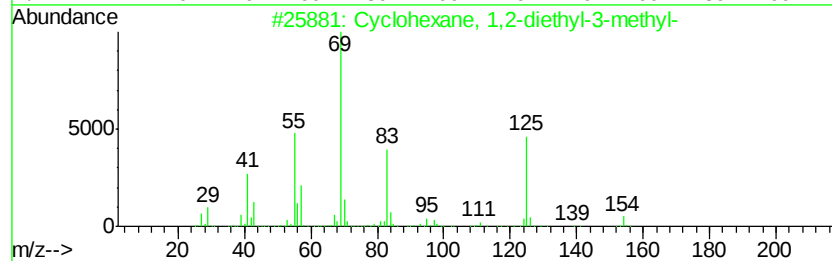
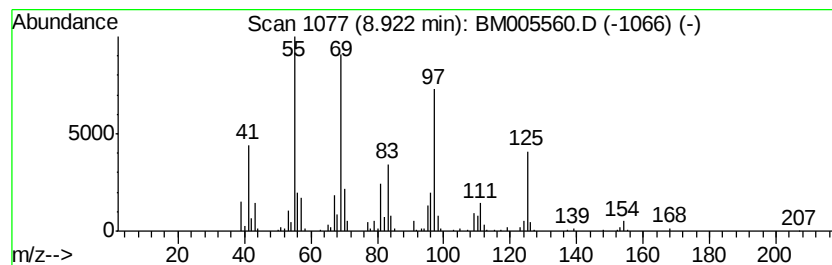
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Cyclic8.92 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.92	19.80 ng/ul	1282780	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,2-diethyl-3-methyl-	154	C11H22	061141-80-8	49
2		Cyclohexane, 1,2,3-trimethyl-, (...)	126	C9H18	007667-55-2	43
3		Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	38
4		1-Pentene, 3,3-dimethyl-	98	C7H14	003404-73-7	35
5		3,4-Dimethyl cyclohexanone	126	C8H14O	005465-09-8	35



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

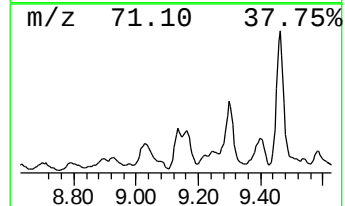
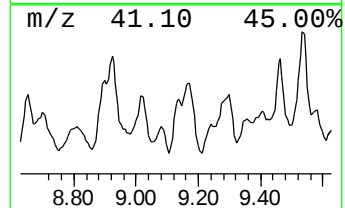
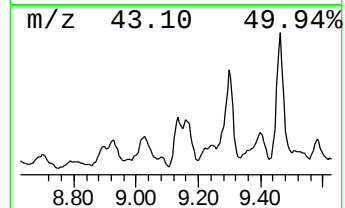
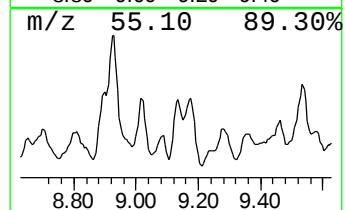
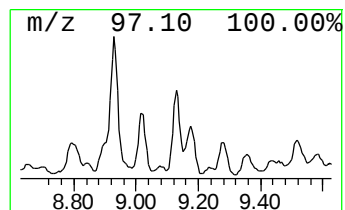
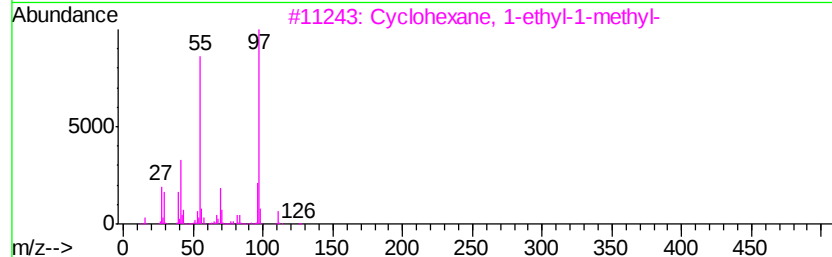
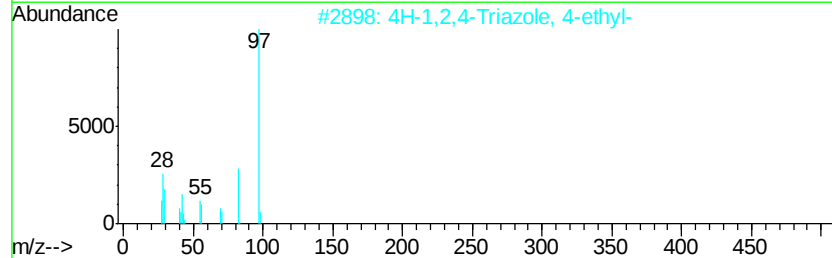
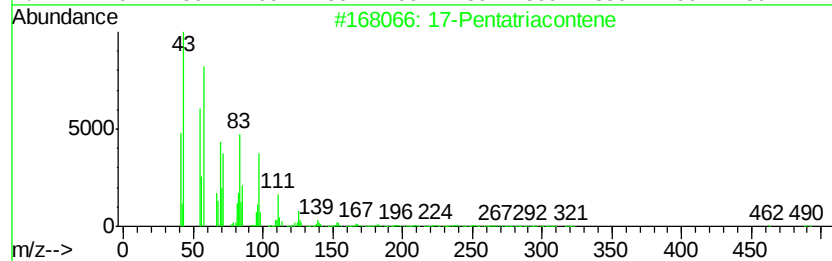
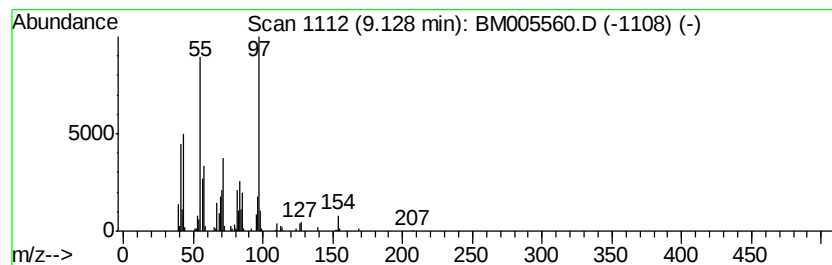
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Cyclic9.13 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.13	5.77 ng/ul	374000	1,4-Dichlorobenzene-d4	7.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			17-Pentatriacontene	491	C35H70	006971-40-0	53
2			4H-1,2,4-Triazole, 4-ethyl-	97	C4H7N3	043183-55-7	35
3			Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	27
4			2,4-Dimethyl-1,5-diazabicyclo[3....	112	C6H12N2	1000283-20-9	27
5			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	27



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

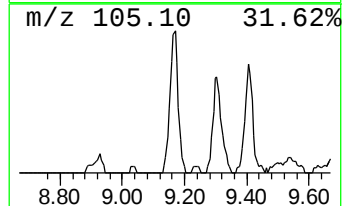
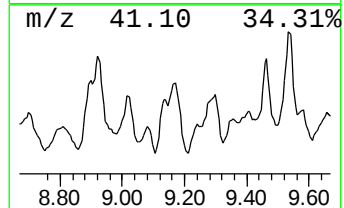
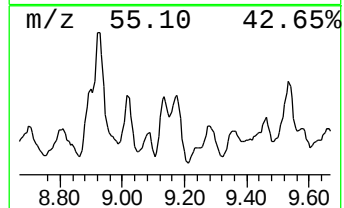
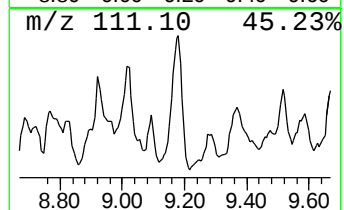
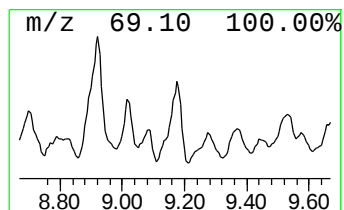
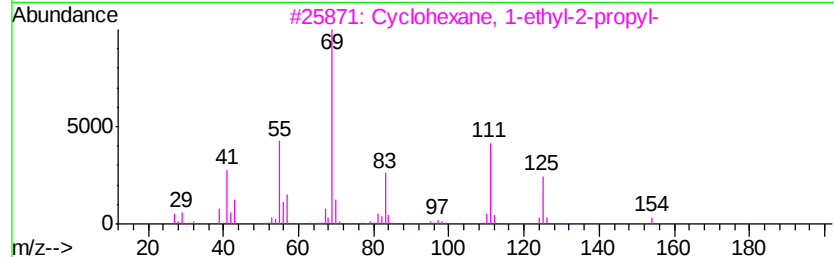
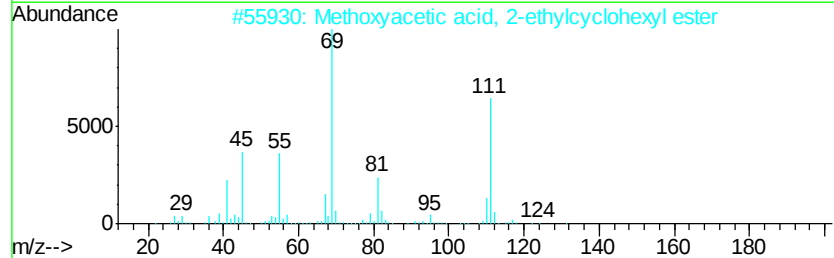
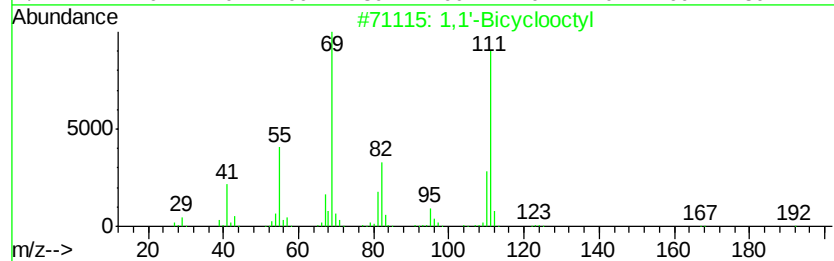
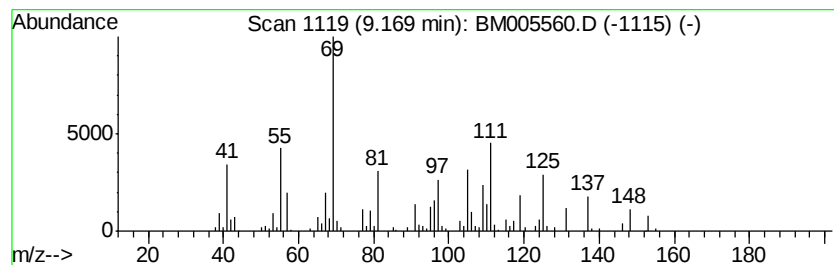
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Branched9.17 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.17	11.05 ng/ul	715841	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Bicyclooctyl	222	C16H30	006708-17-4	43
2		Methoxyacetic acid, 2-ethylcyclo...	200	C11H20O3	1000282-69-7	43
3		Cyclohexane, 1-ethyl-2-propyl-	154	C11H22	062238-33-9	38
4		1,1'-Bicyclooctyl	222	C16H30	006708-17-4	37
5		2-Propenoic acid, 2-methyl-, 2-p...	126	C7H10O2	000096-05-9	37



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

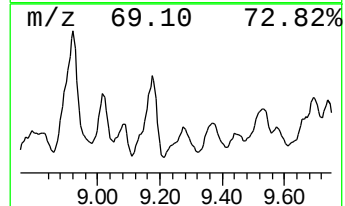
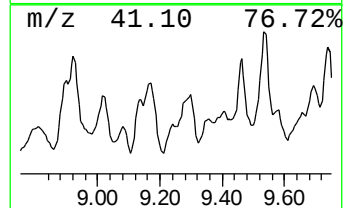
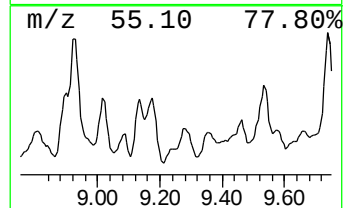
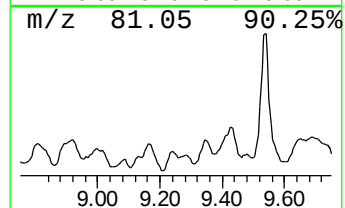
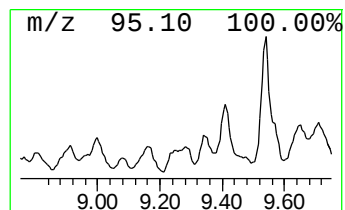
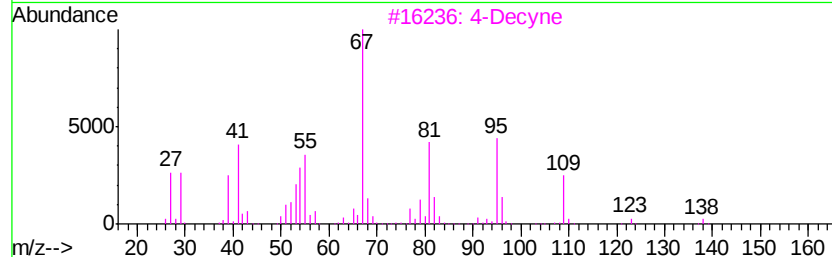
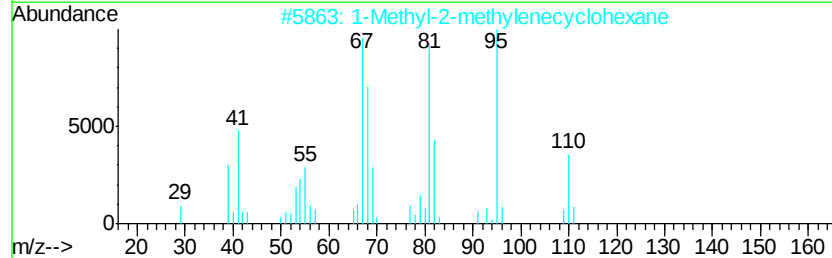
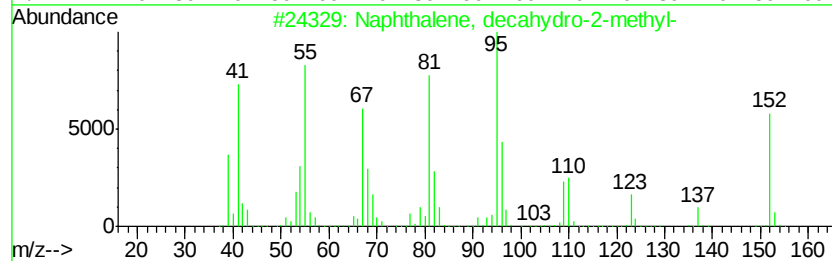
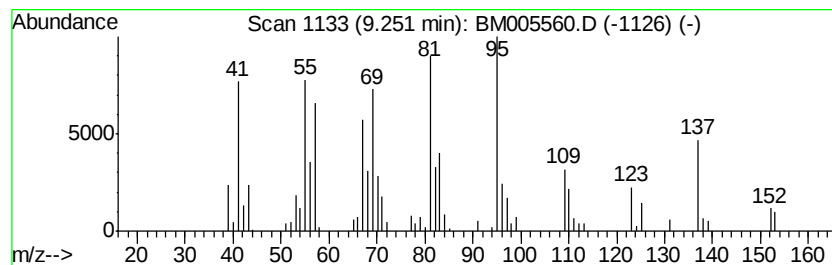
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Branched9.25 Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.25	3.64 ng/ul	238701	Naphthalene-d8	10.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	58
2		1-Methyl-2-methylenecyclohexane	110	C8H14	002808-75-5	46
3		4-Decyne	138	C10H18	002384-86-3	46
4		Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-40-7	42
5		Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	000473-19-8	38



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

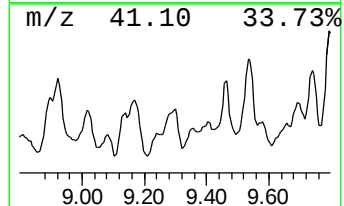
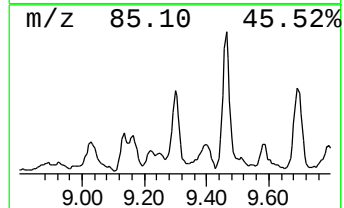
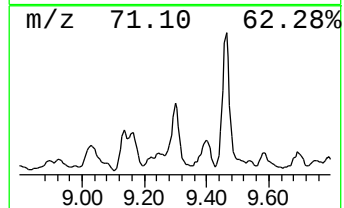
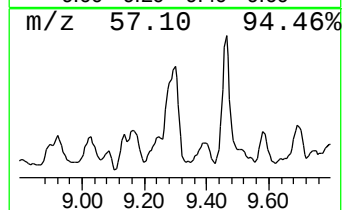
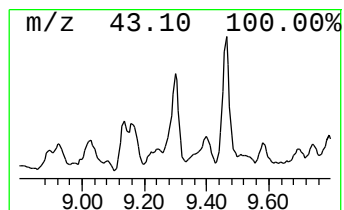
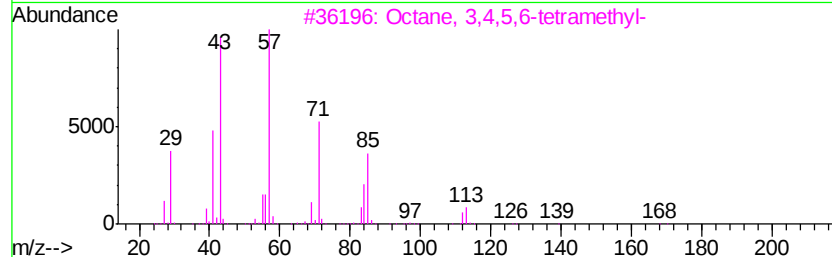
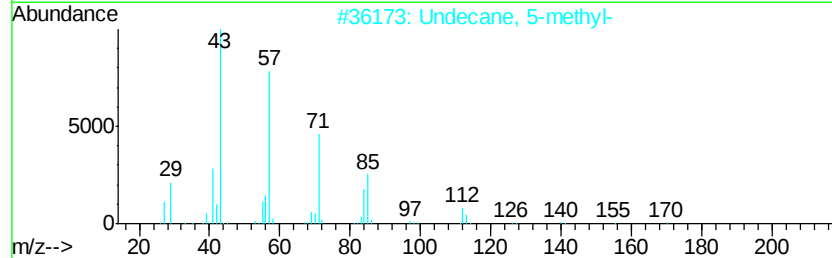
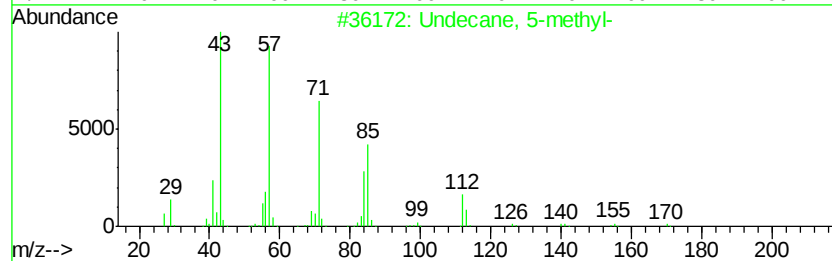
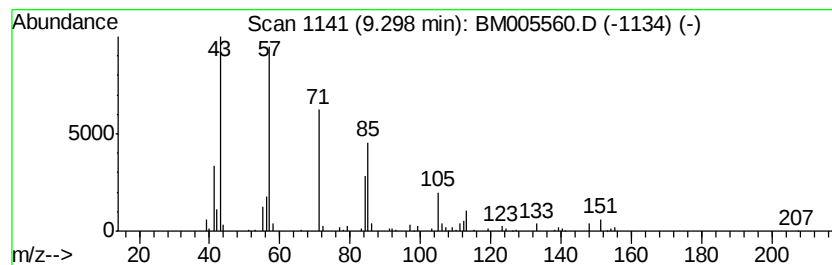
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.30	7.29 ng/ul	478163	Naphthalene-d8	10.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 5-methyl-	170	C12H26	001632-70-8	59
2		Undecane, 5-methyl-	170	C12H26	001632-70-8	59
3		Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	53
4		Hexadecane	226	C16H34	000544-76-3	53
5		Tridecane	184	C13H28	000629-50-5	50



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
JHGJ8

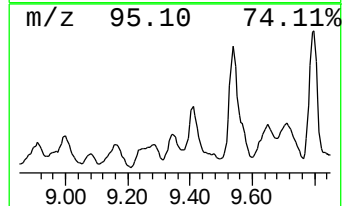
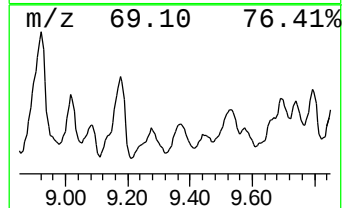
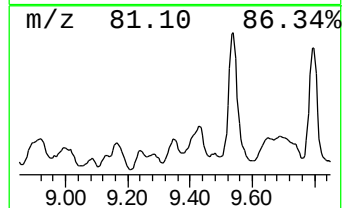
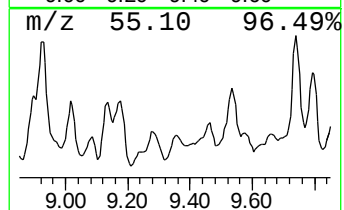
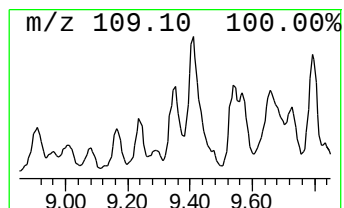
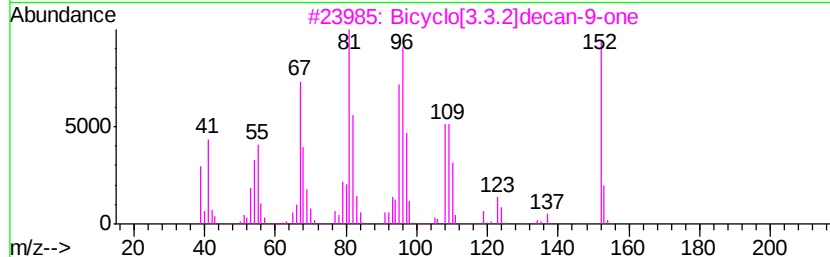
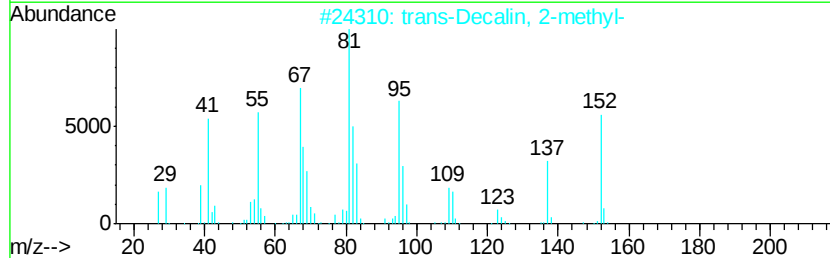
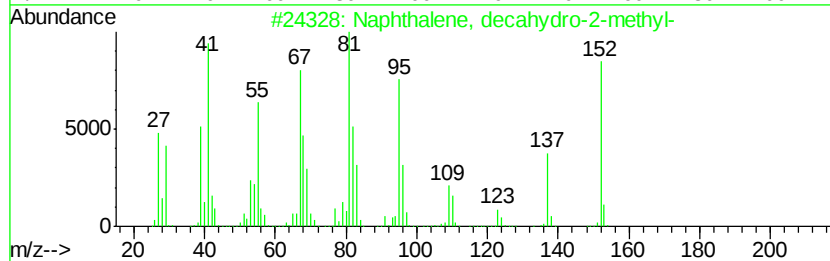
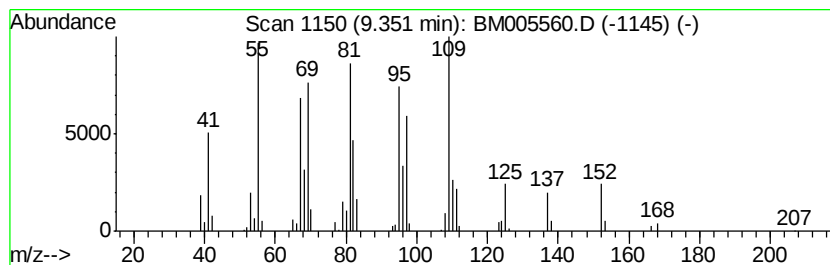
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Branched9.35 Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.35	4.30 ng/ul	281871	Naphthalene-d8	10.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	46
2		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	46
3		Bicyclo[3.3.2]decan-9-one	152	C10H16O	028054-91-3	45
4		Cyclodecene, 1-methyl-	152	C11H20	066633-38-3	43
5		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	41



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

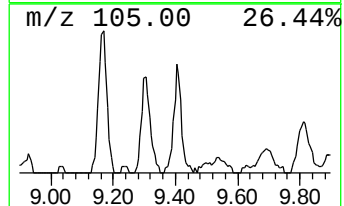
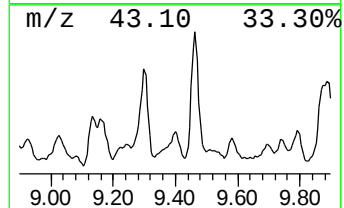
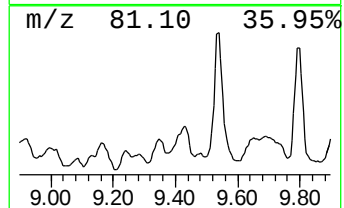
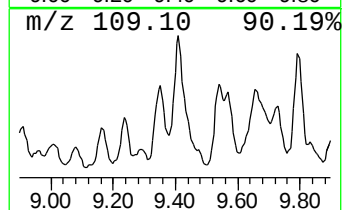
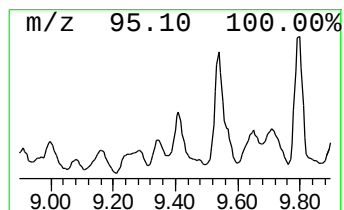
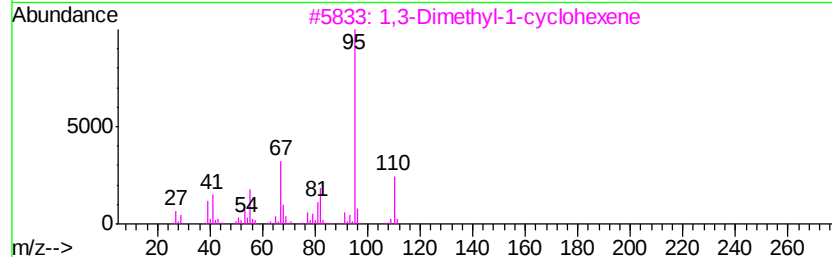
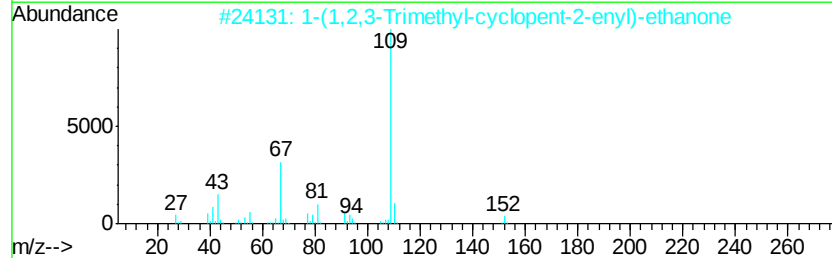
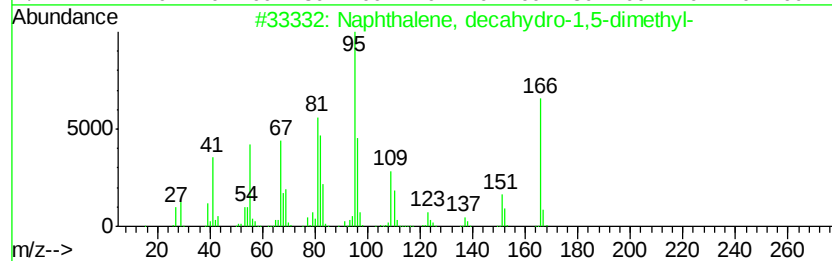
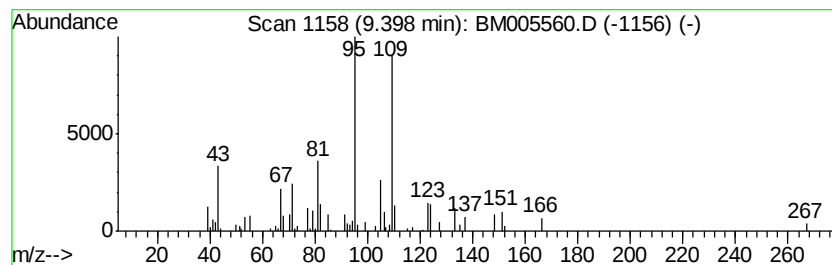
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Cyclic9.40 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.40	6.09 ng/ul	399032	Naphthalene-d8	10.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-1,5-dimet...	166	C12H22	066552-62-3	43
2		1-(1,2,3-Trimethyl-cyclopent-2-e...	152	C10H16O	070987-81-4	41
3		1,3-Dimethyl-1-cyclohexene	110	C8H14	002808-76-6	38
4		1,3-Heptadiene, 2,3-dimethyl-	124	C9H16	074779-65-0	38
5		2,4-Heptadiene, 2,6-dimethyl-	124	C9H16	004634-87-1	38



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

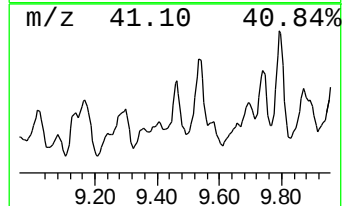
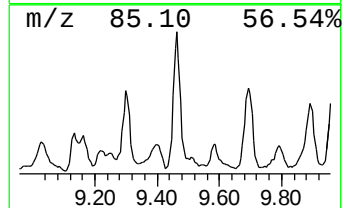
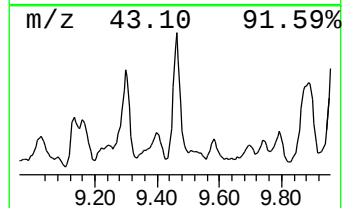
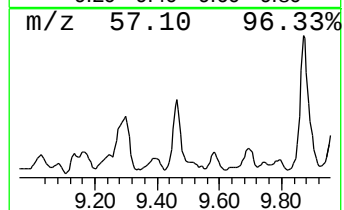
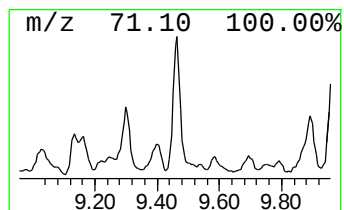
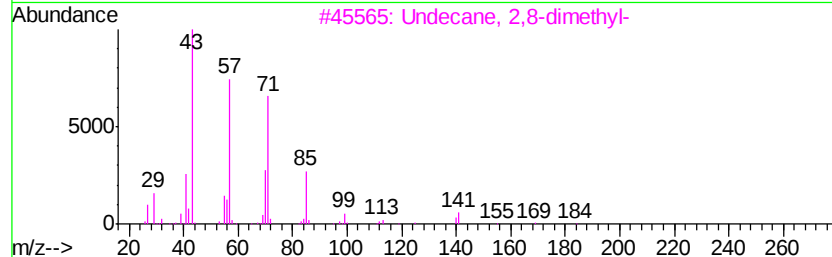
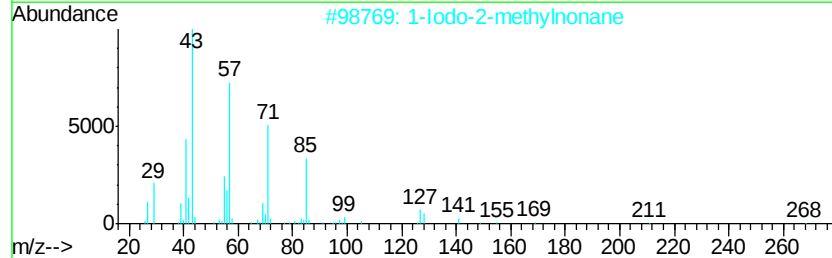
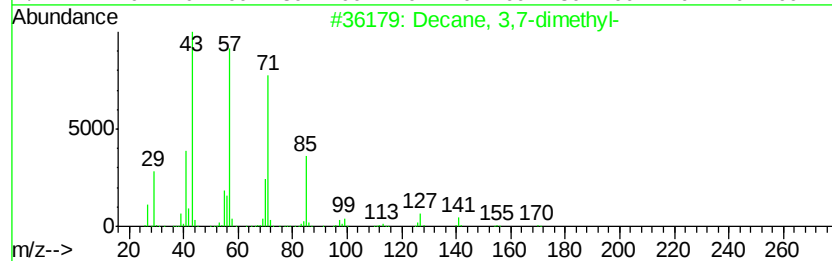
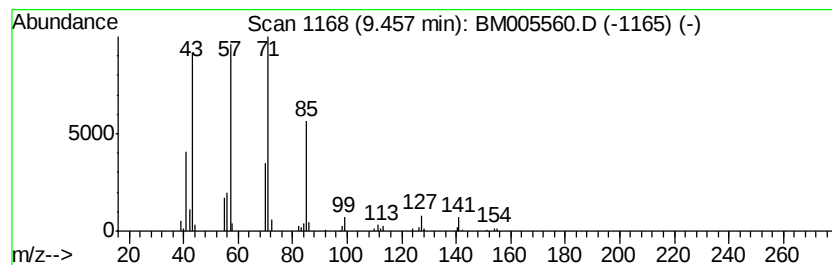
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.46	8.48 ng/ul	555560	Napthalene-d8	10.61

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	90
2			1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	86
3			Undecane, 2,8-dimethyl-	184	C13H28	017301-25-6	64
4			Undecane, 5-methyl-	170	C12H26	001632-70-8	59
5			Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	59



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
JHGJ8

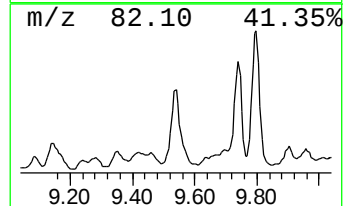
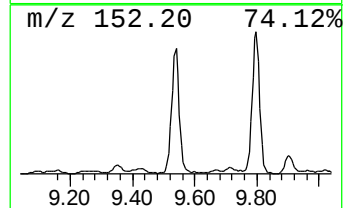
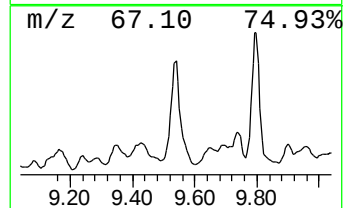
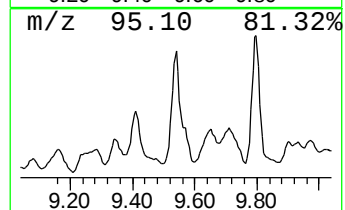
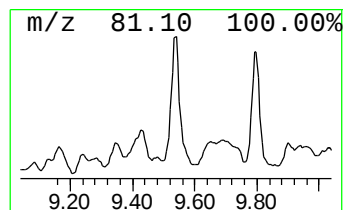
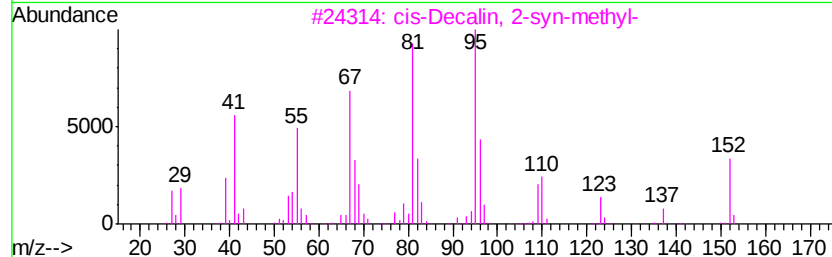
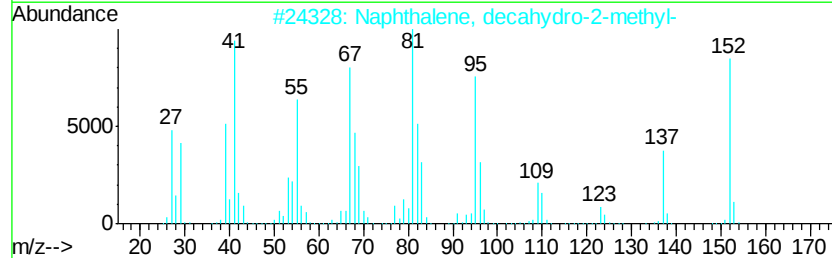
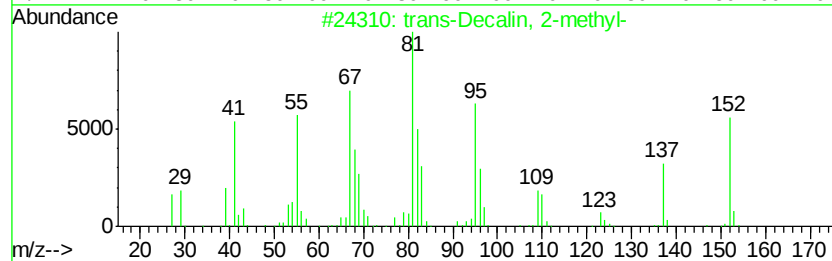
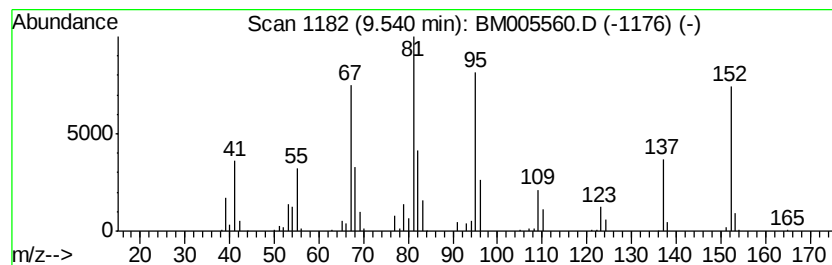
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 28 (DEL) Alkane: Cyclic9.54 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.54	20.48 ng/ul	1342280	Naphthalene-d8	10.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	94
2		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	94
3		cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	83
4		Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	005948-04-9	76
5		Pulegone	152	C10H16O	000089-82-7	62



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

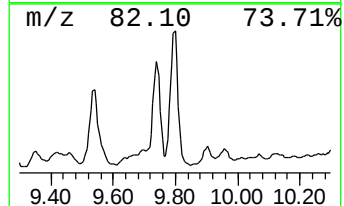
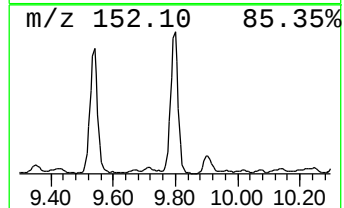
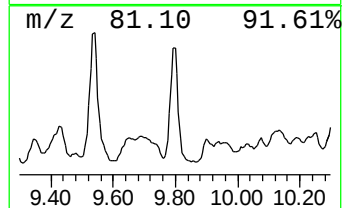
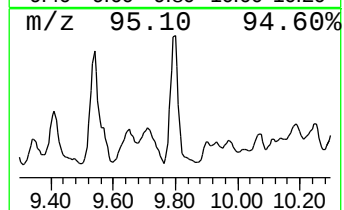
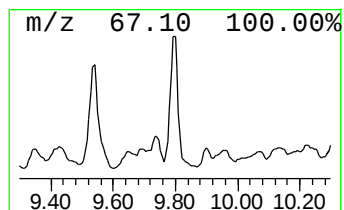
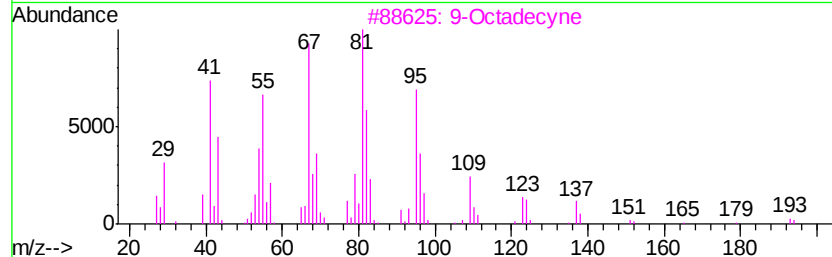
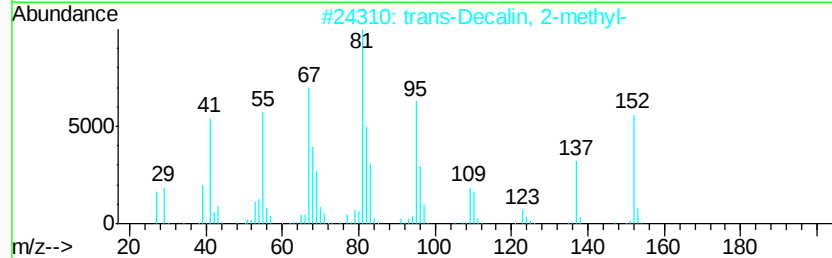
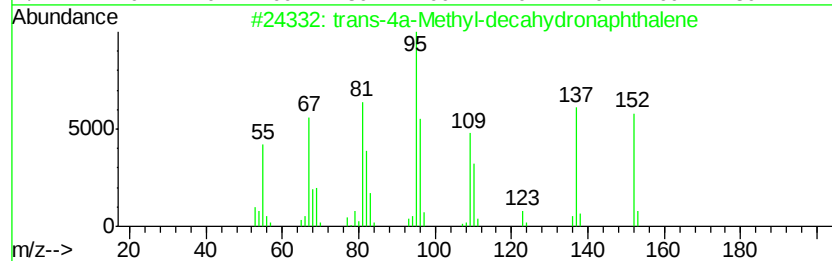
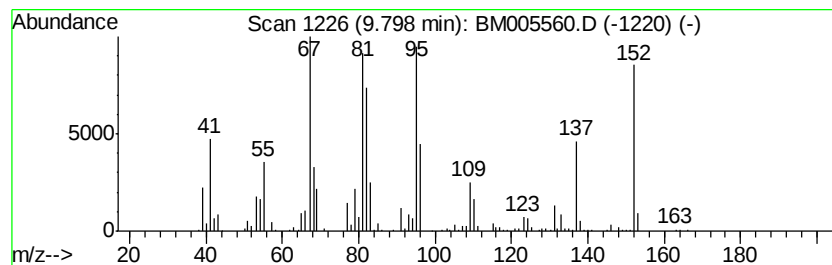
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Branched9.80 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.80	17.69 ng/ul	1159610	Naphthalene-d8	10.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	86
2		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	76
3		9-Octadecyne	250	C18H34	035365-59-4	64
4		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	62
5		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	60



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

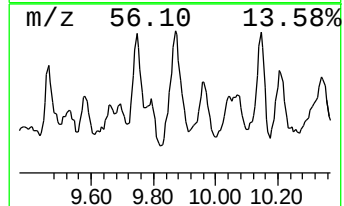
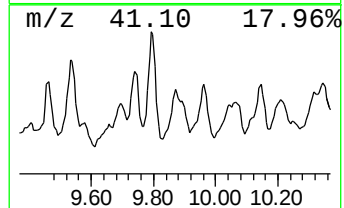
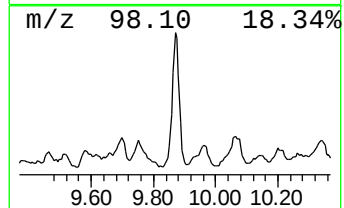
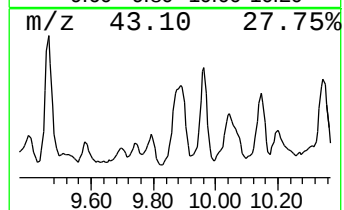
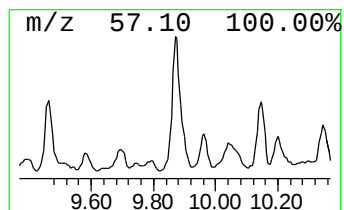
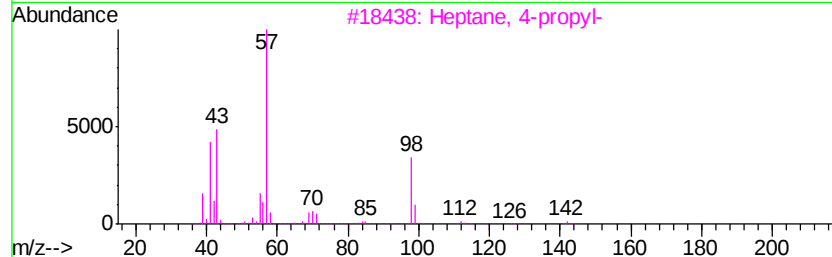
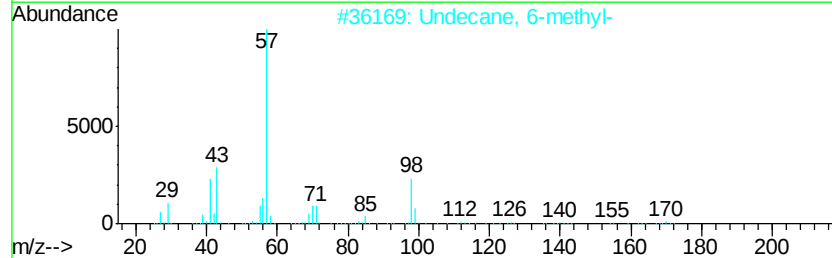
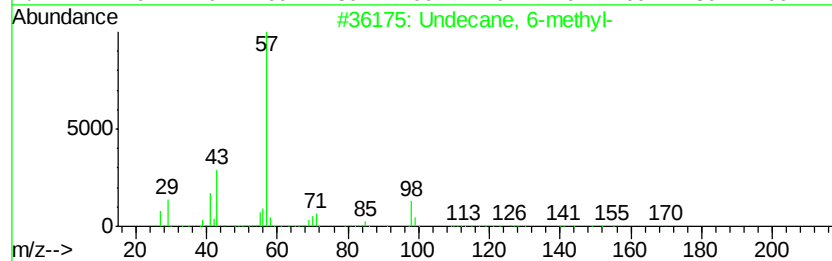
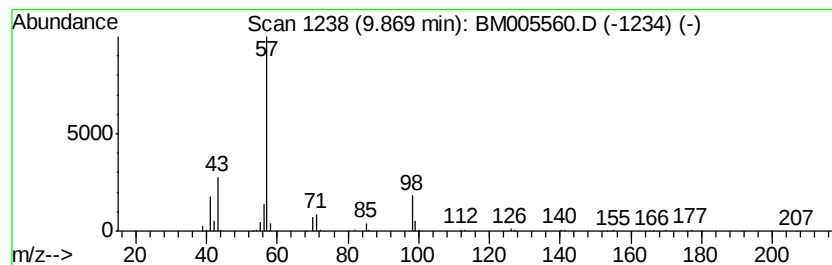
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.87	2.99 ng/ul	195732	Naphthalene-d8	10.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 6-methyl-	170	C12H26	017302-33-9	90
2		Undecane, 6-methyl-	170	C12H26	017302-33-9	78
3		Heptane, 4-propyl-	142	C10H22	003178-29-8	72
4		Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	64
5		Decane, 2,5-dimethyl-	170	C12H26	017312-50-4	59



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

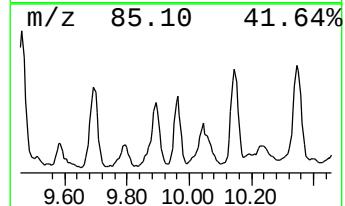
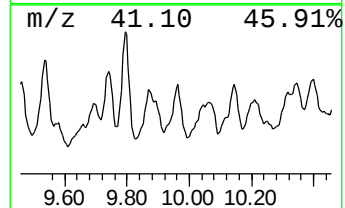
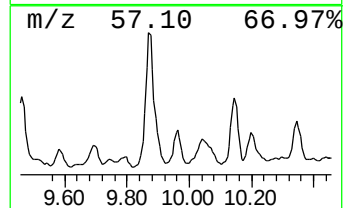
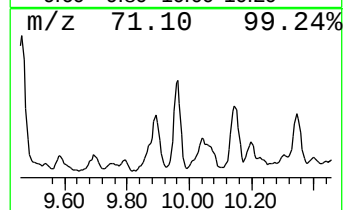
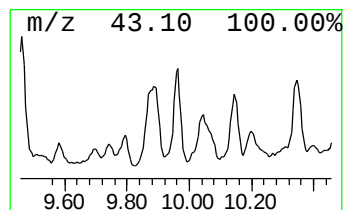
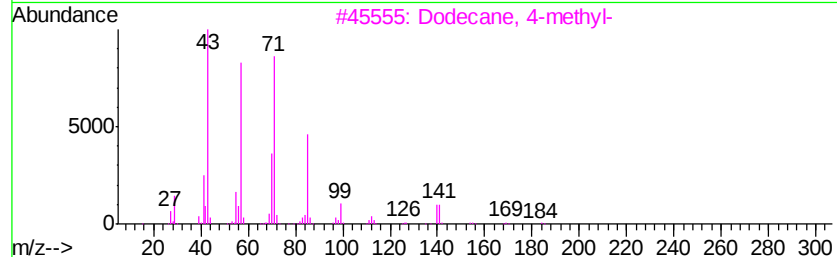
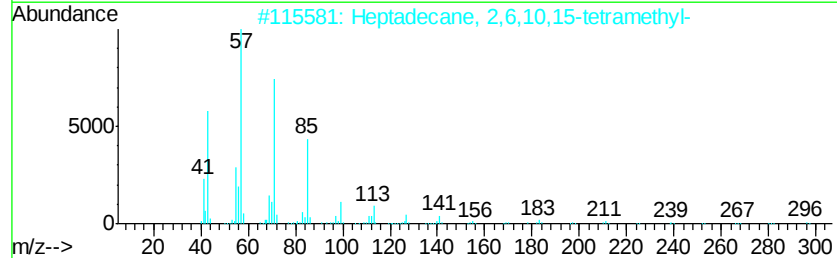
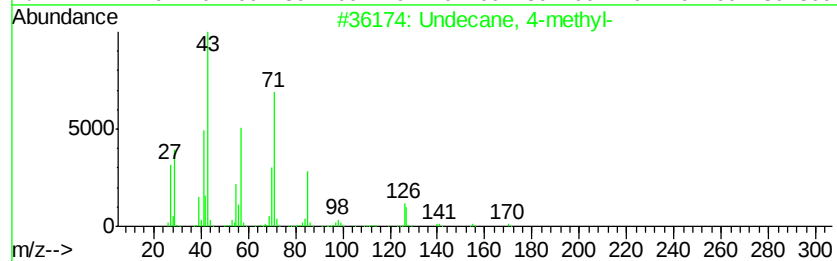
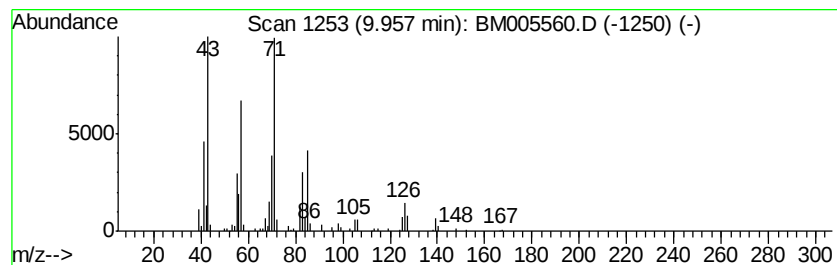
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.96	6.46 ng/ul	423529	Napthalene-d8	10.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 4-methyl-	170	C12H26	002980-69-0	59
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	53
3		Dodecane, 4-methyl-	184	C13H28	006117-97-1	53
4		Nonane, 5-butyl-	184	C13H28	017312-63-9	53
5		1-Nonene, 4,6,8-trimethyl-	168	C12H24	054410-98-9	50



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

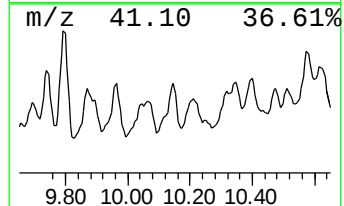
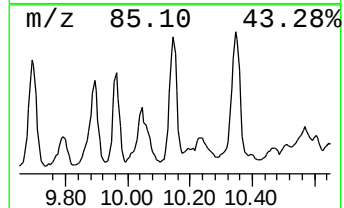
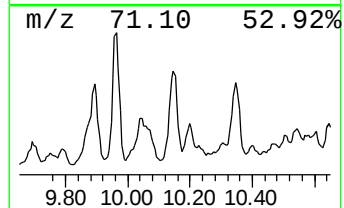
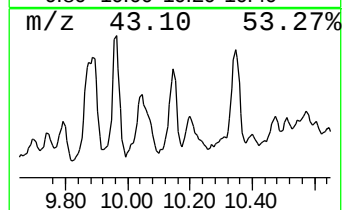
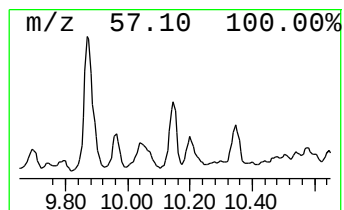
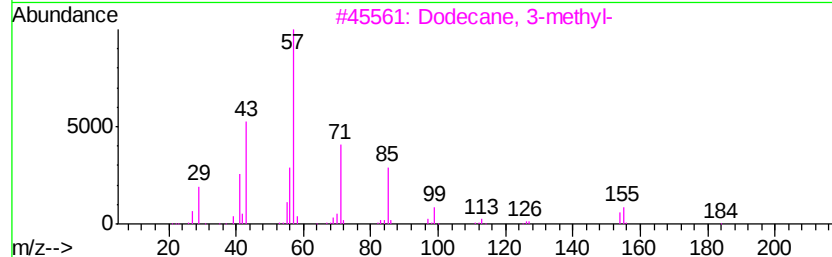
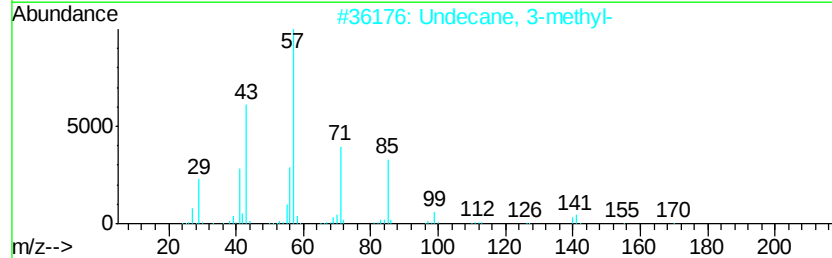
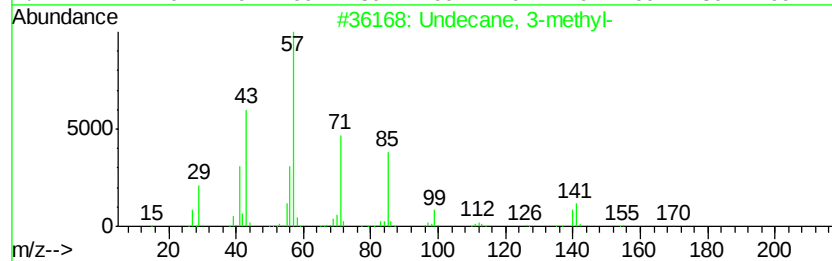
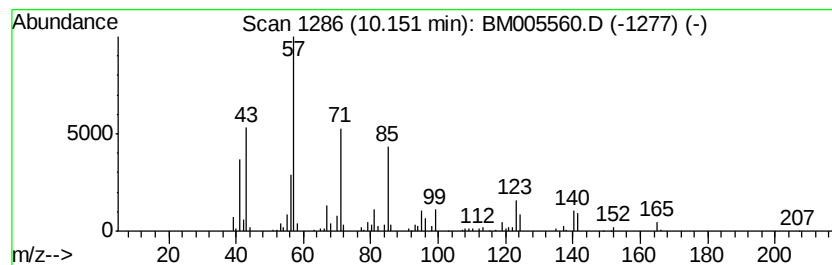
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.15	6.70 ng/ul	438863	Napthalene-d8	10.61

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 3-methyl-			170	C12H26	001002-43-3	72
2	Undecane, 3-methyl-			170	C12H26	001002-43-3	64
3	Dodecane, 3-methyl-			184	C13H28	017312-57-1	59
4	Dodecane, 2-methyl-			184	C13H28	001560-97-0	59
5	3,5-Dimethyldodecane			198	C14H30	107770-99-0	59



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

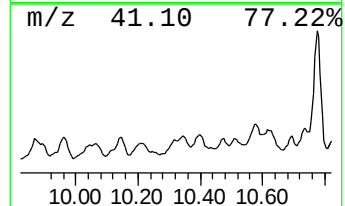
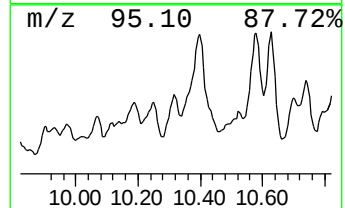
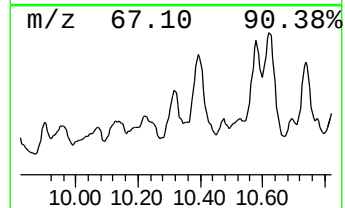
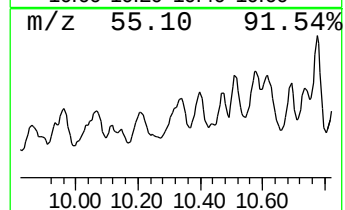
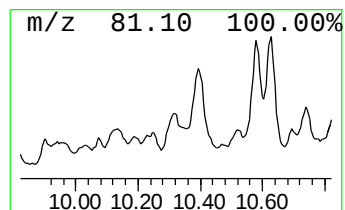
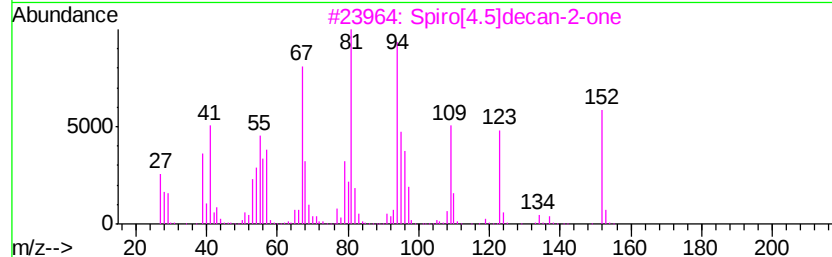
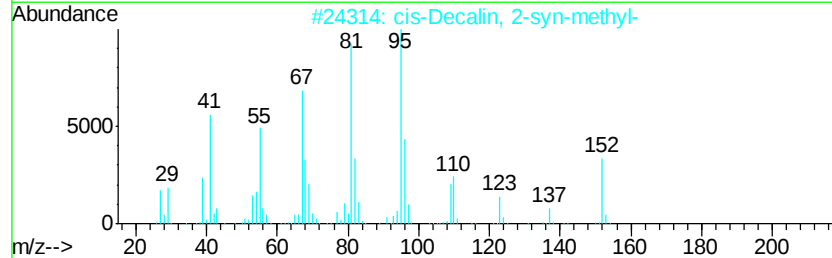
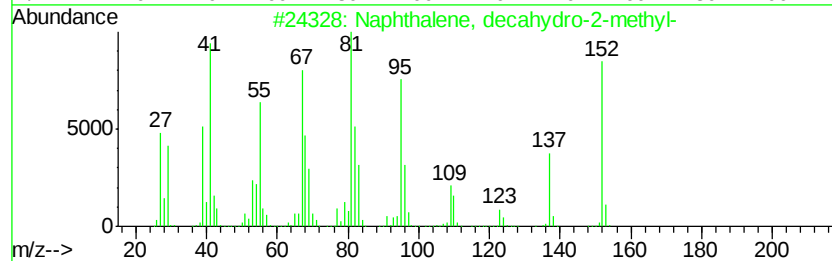
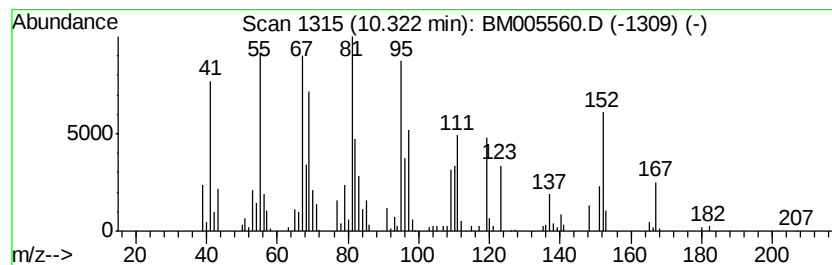
Instrument :
BNA_M
ClientSampleId :
JHGJ8

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Branched10.32 Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.32	5.45 ng/ul	357231	Naphthalene-d8	10.61		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	50
2		cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	49
3		Spiro[4.5]decan-2-one	152	C10H16O	003643-16-1	49
4		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	46
5		Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	007764-50-3	41



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

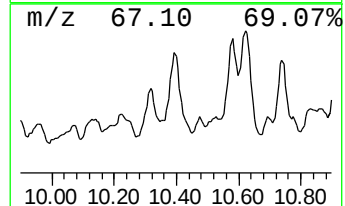
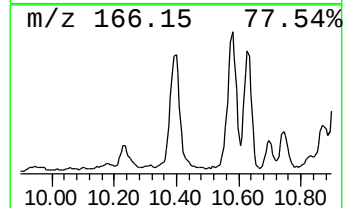
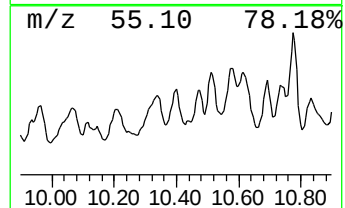
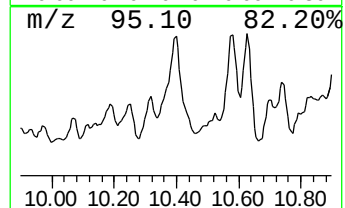
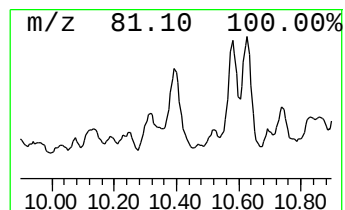
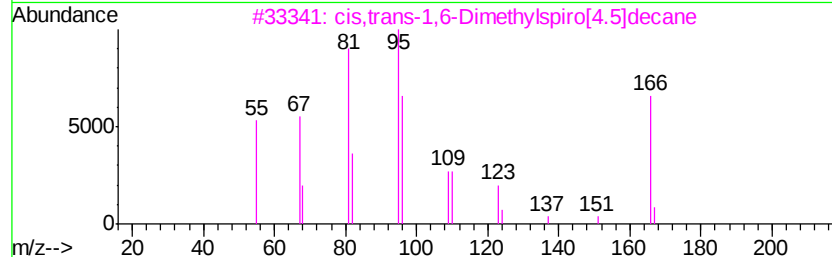
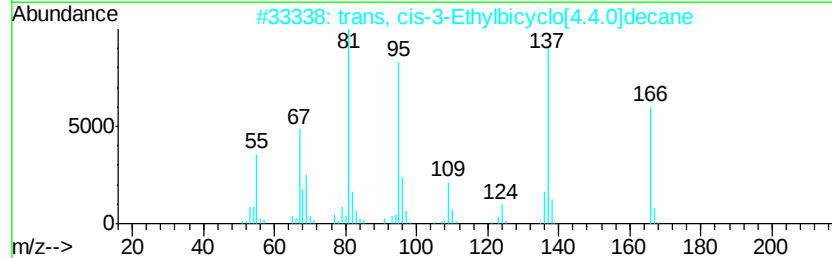
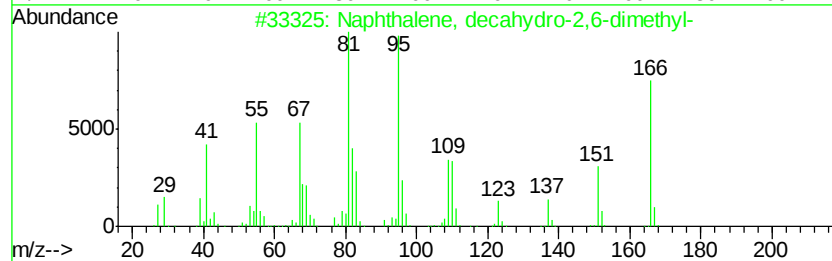
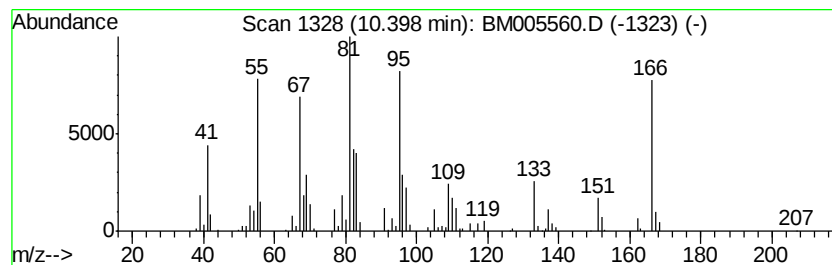
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 34 (DEL) Alkane: Branched10.40 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.40	6.41 ng/ul	420413	Naphthalene-d8	10.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2,6-dimet...	166	C12H22	001618-22-0	80
2		trans, cis-3-Ethylbicyclo[4.4.0]...	166	C12H22	066660-43-3	68
3		cis,trans-1,6-Dimethylspiro[4.5]...	166	C12H22	1000111-72-3	64
4		trans, cis-2-Ethylbicyclo[4.4.0]...	166	C12H22	066660-39-7	64
5		2(1H)-Naphthalenone, octahydro-8...	166	C11H18O	001197-95-1	58



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

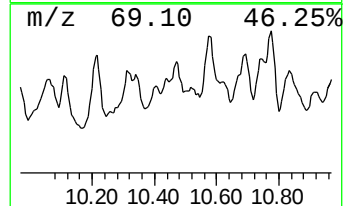
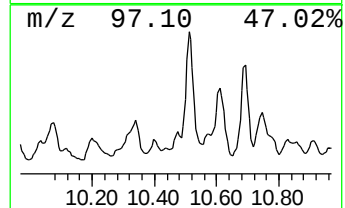
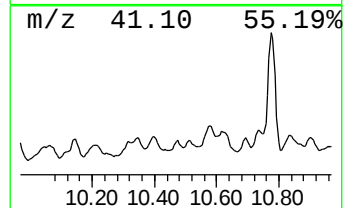
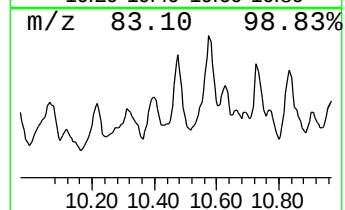
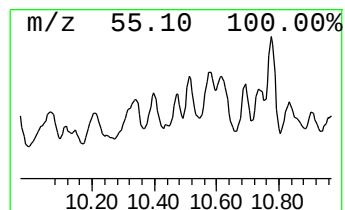
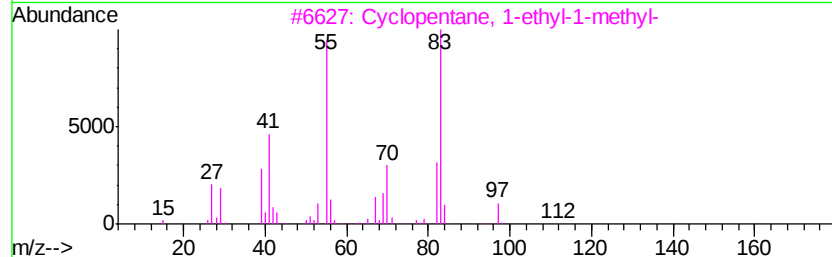
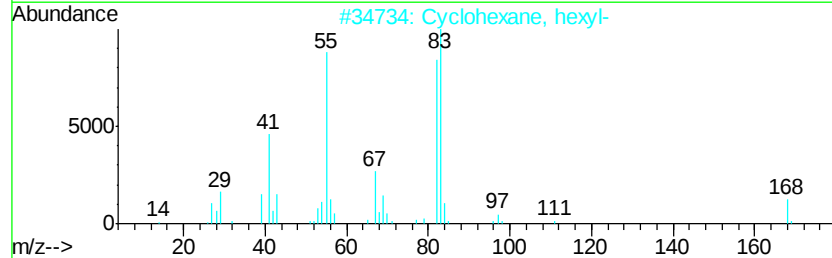
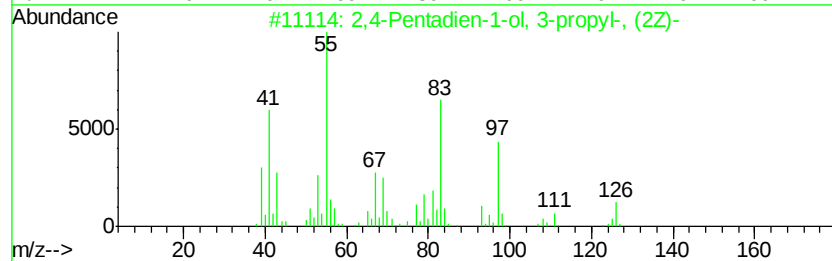
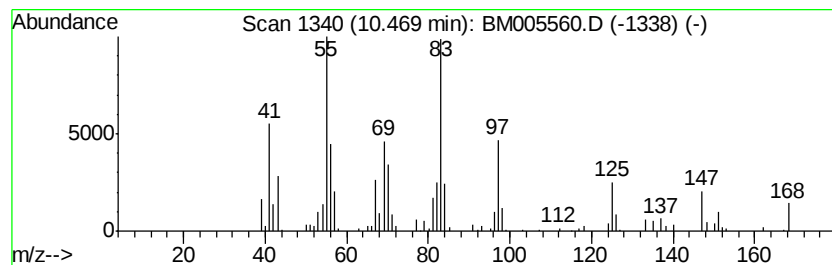
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 35 unknown-03 Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.47	2.68 ng/ul	175791	Napthalene-d8	10.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4-Pentadien-1-ol, 3-propyl-, (...)	126	C8H14O	1000142-17-9	49
2		Cyclohexane, hexyl-	168	C12H24	004292-75-5	38
3		Cyclopentane, 1-ethyl-1-methyl-	112	C8H16	016747-50-5	38
4		Silane, trichlorocyclohexyl-	216	C6H11Cl3Si	000098-12-4	35
5		Cyclohexane, methyl-	98	C7H14	000108-87-2	30



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

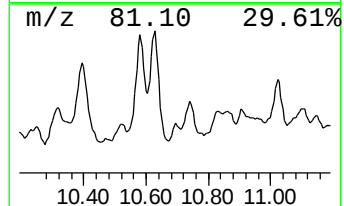
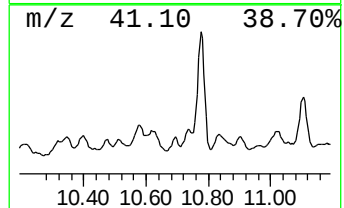
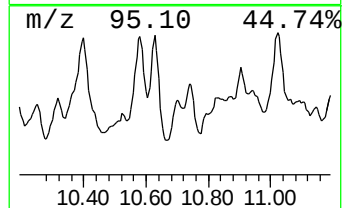
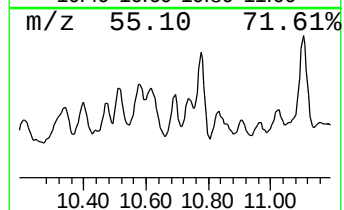
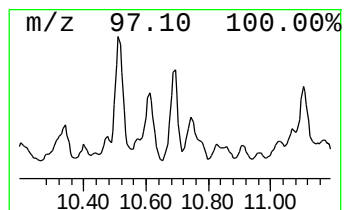
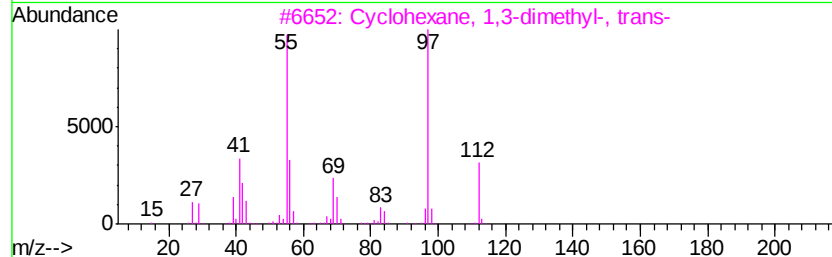
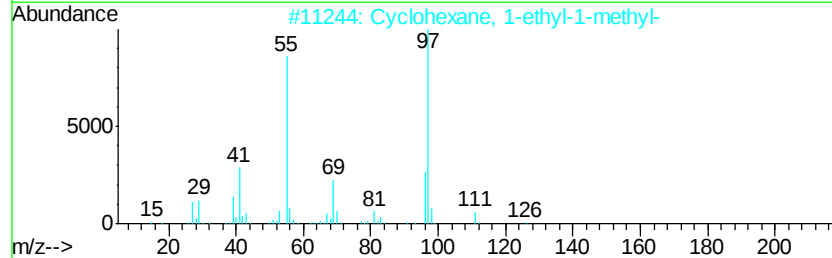
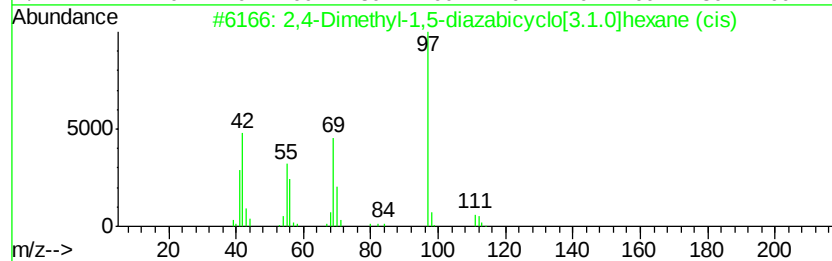
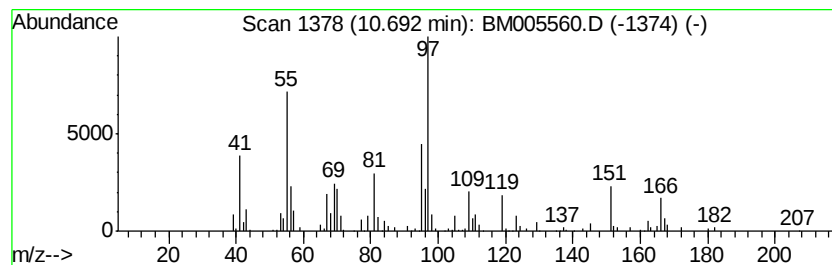
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 36 unknown-04 Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.69	4.33 ng/ul	283976	Napthalene-d8	10.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4-Dimethyl-1,5-diazabicyclo[3....	112	C6H12N2	100463-01-2	35
2		Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	35
3		Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	35
4		Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	35
5		Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	35



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

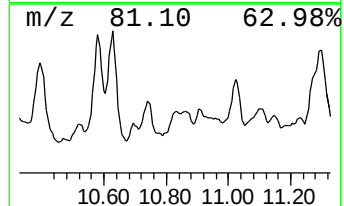
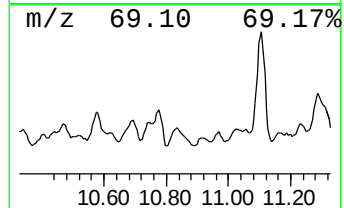
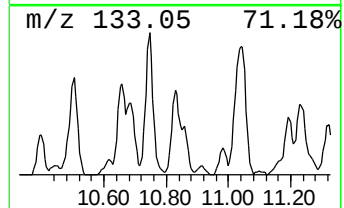
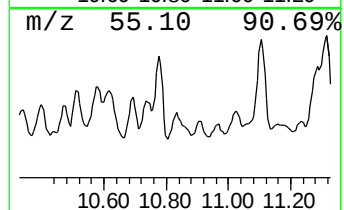
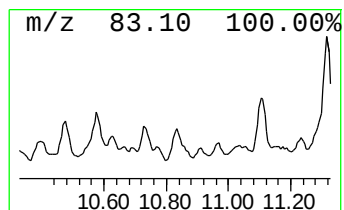
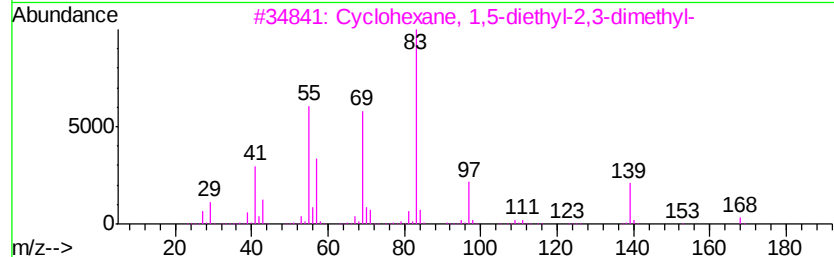
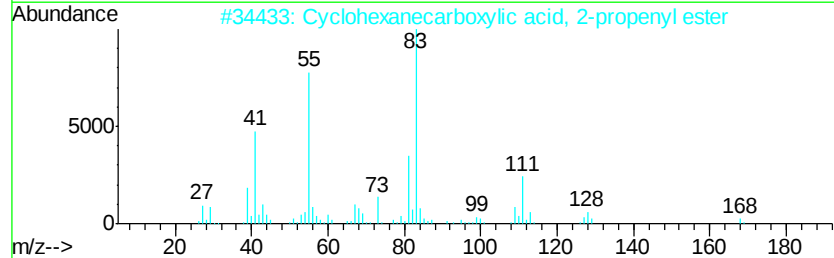
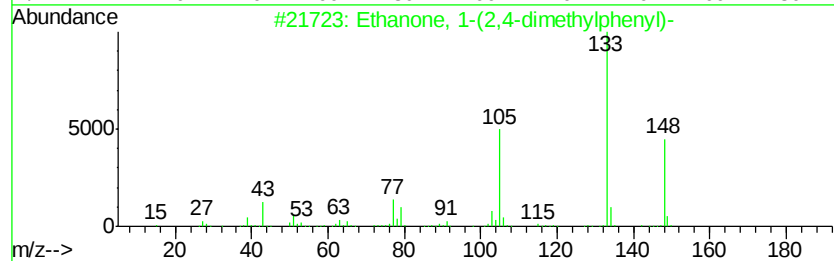
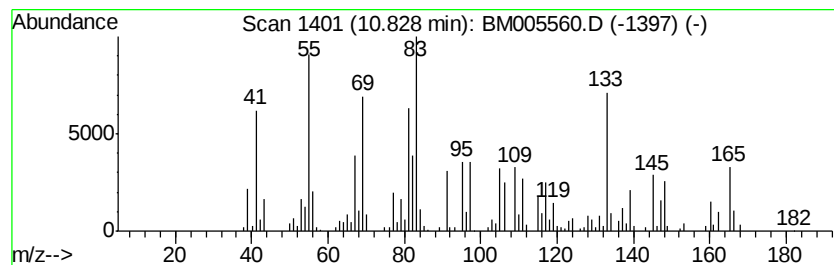
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 37 unknown-05 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.83	8.41 ng/ul	551226	Naphthalene-d8	10.61

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(2,4-dimethylphenyl)-	148	C10H12O	000089-74-7	40
2			Cyclohexanecarboxylic acid, 2-propenyl ester	168	C10H16O2	016491-63-7	38
3			Cyclohexane, 1,5-diethyl-2,3-dimethyl-	168	C12H24	074663-66-4	38
4			Ethanone, 1-(2,4-dimethylphenyl)-	148	C10H12O	000089-74-7	25
5			Ethanone, 1-(3,4-dimethylphenyl)-	148	C10H12O	003637-01-2	25



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

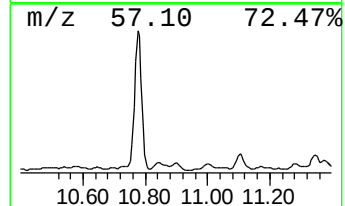
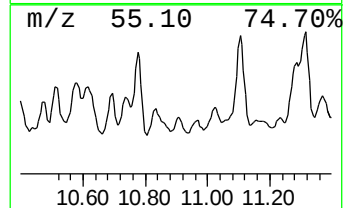
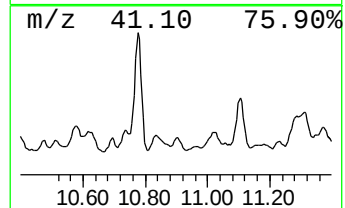
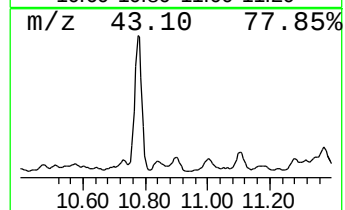
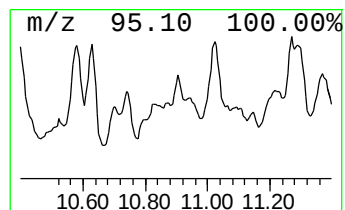
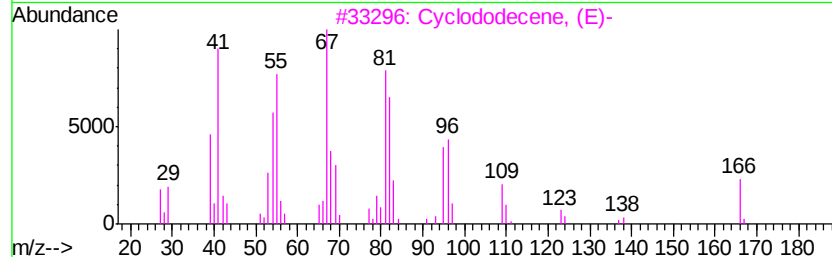
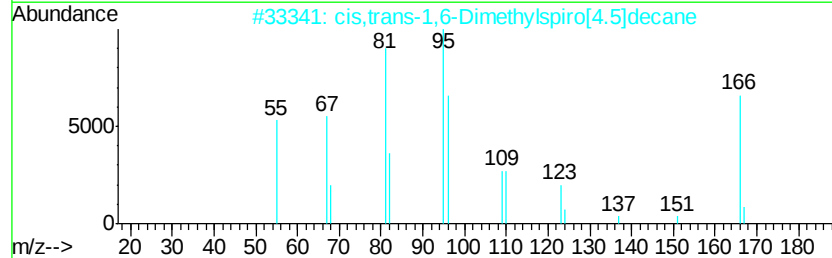
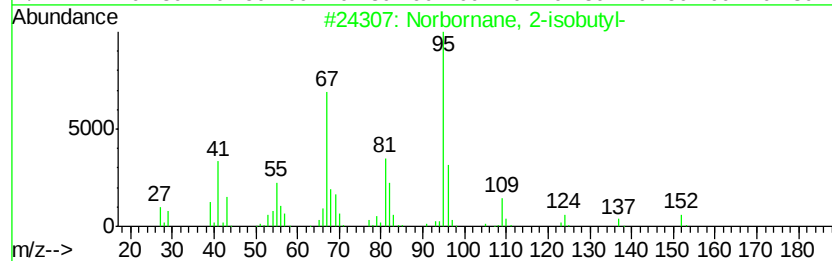
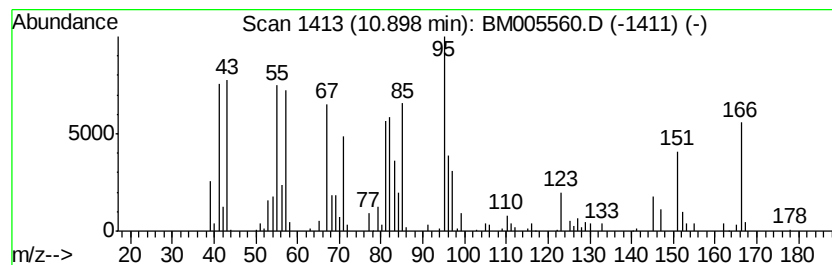
Instrument :
BNA_M
ClientSampleId :
JHGJ8

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 38 (DEL) Alkane: Branched10.90 Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.90	3.62 ng/ul	237405	Naphthalene-d8	10.61		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Norbornane, 2-isobutyl-	152	C11H20	018127-14-5	38
2		cis,trans-1,6-Dimethylspiro[4.5]...	166	C12H22	1000111-72-3	30
3		Cyclododecene, (E)-	166	C12H22	001486-75-5	30
4		Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	006876-13-7	27
5		Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	000473-55-2	22



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

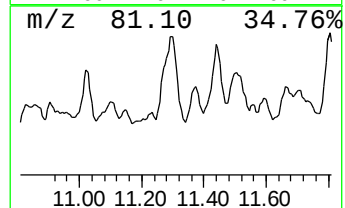
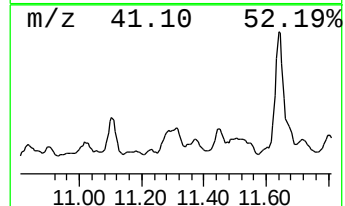
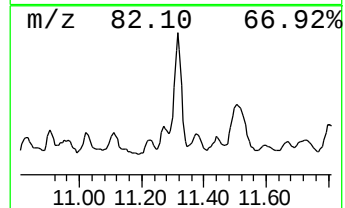
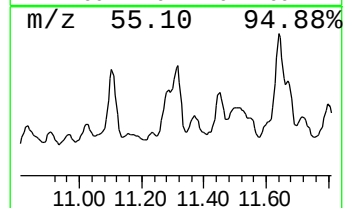
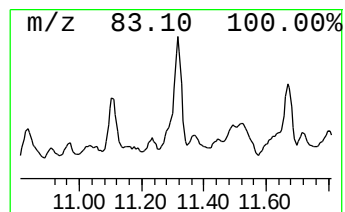
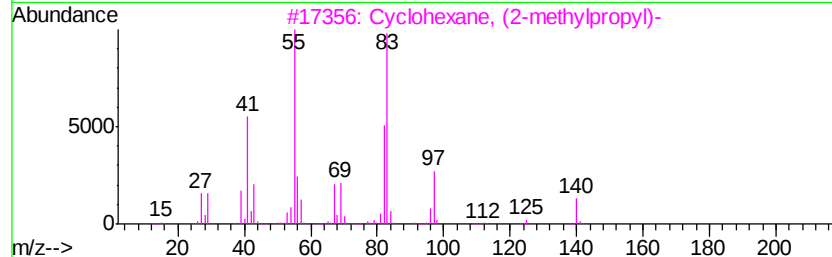
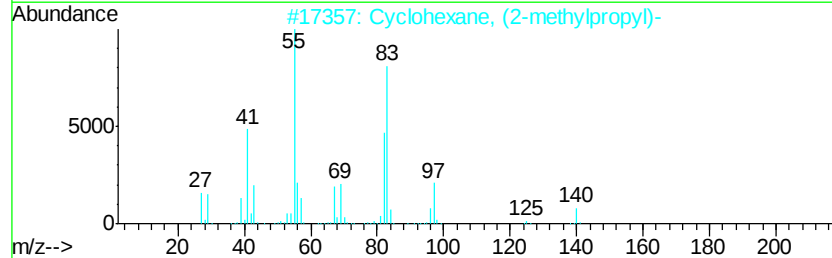
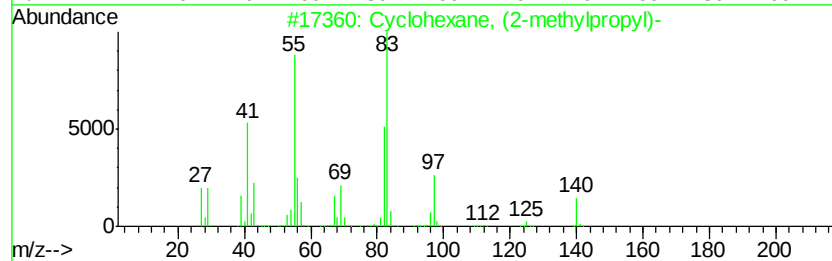
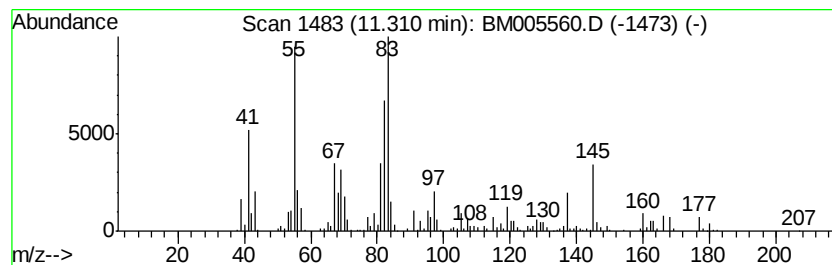
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 41 (DEL) Alkane: Cyclic11.31 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.31	28.95 ng/ul	1897810	Napthalene-d8	10.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	47
2		Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	47
3		Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	47
4		Heptylcyclohexane	182	C13H26	005617-41-4	46
5		Cyclohexane, (4-methylpentyl)-	168	C12H24	061142-20-9	46



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

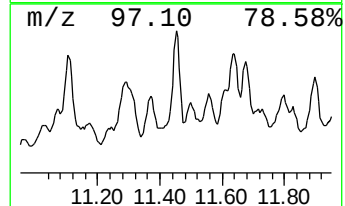
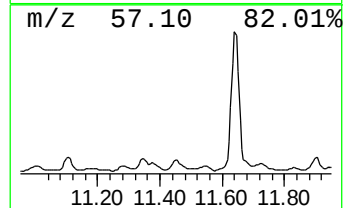
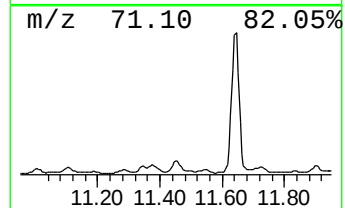
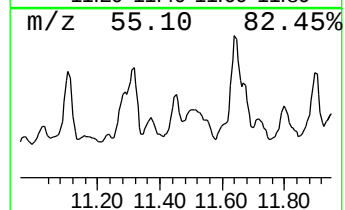
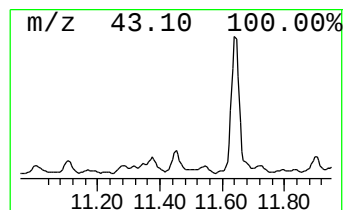
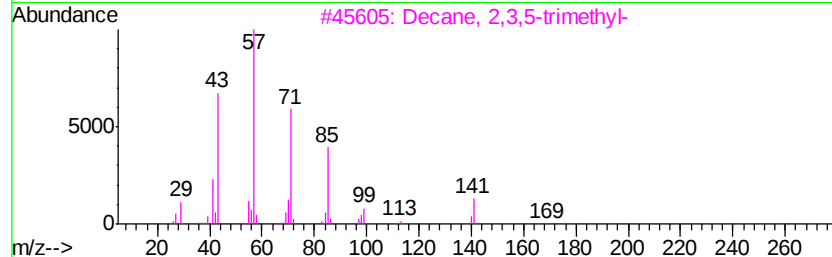
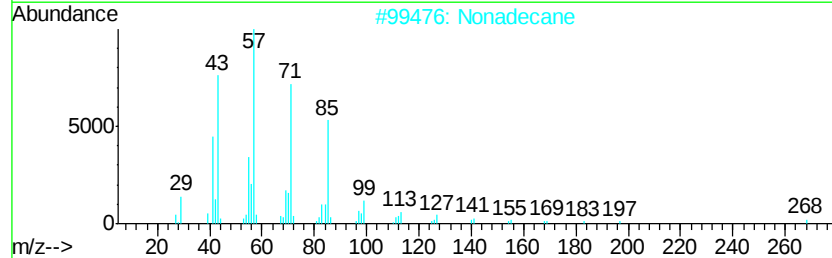
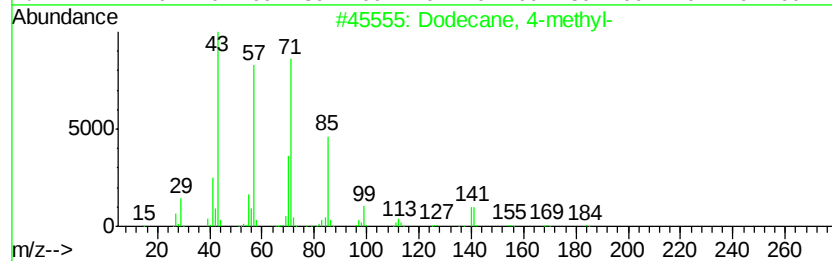
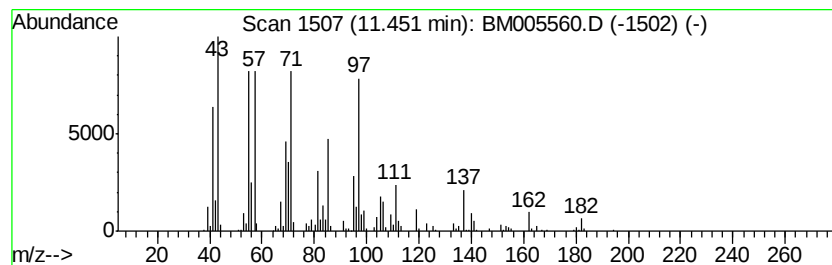
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.45	10.37 ng/ul	679685	Napthalene-d8	10.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 4-methyl-	184	C13H28	006117-97-1	38
2		Nonadecane	268	C19H40	000629-92-5	38
3		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	35
4		Diisoamylene	140	C10H20	054063-09-1	30
5		l-Threitol, 2-O-nonyl-	248	C13H28O4	163776-15-6	27



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

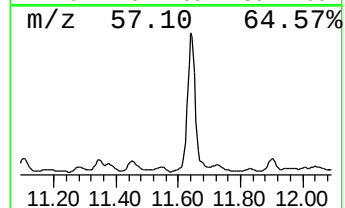
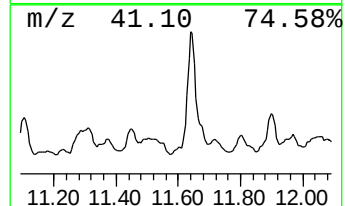
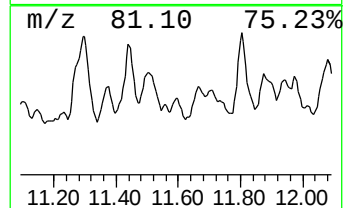
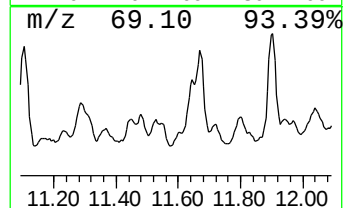
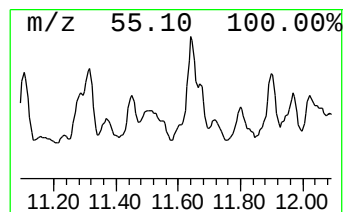
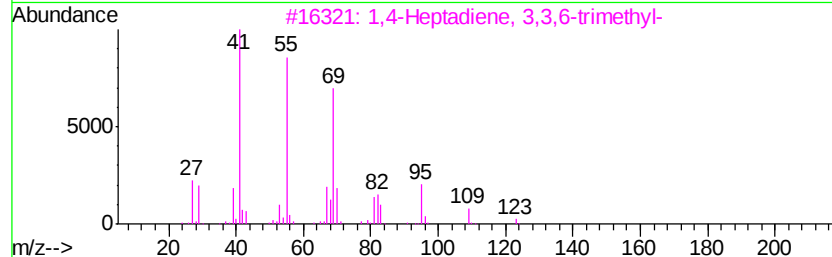
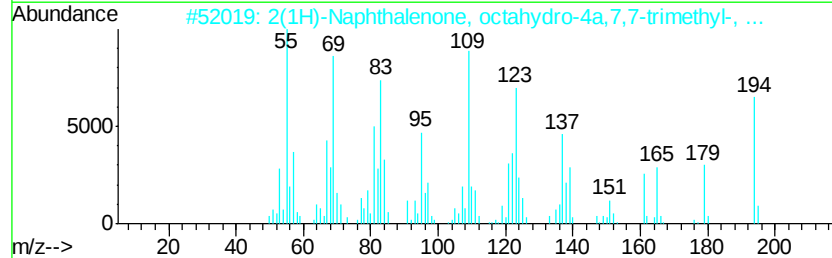
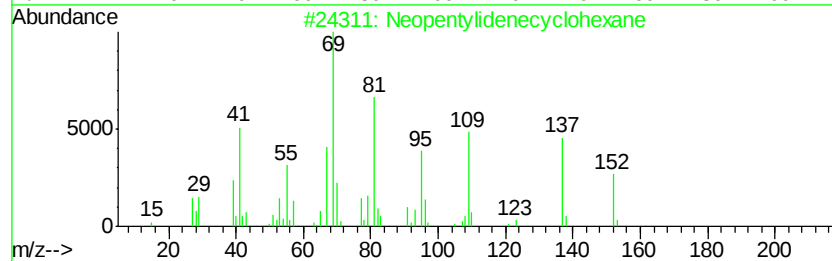
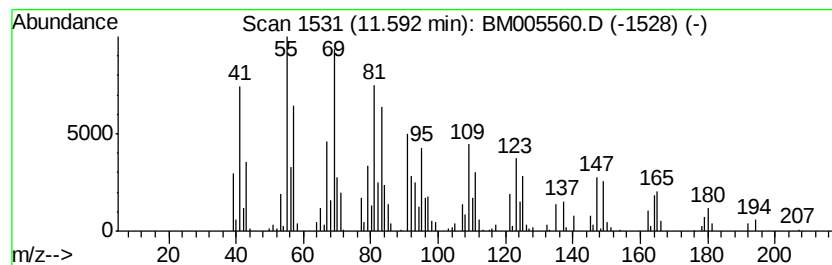
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 44 (DEL) Alkane: Branched11.59 Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.59	3.20 ng/ul	209702	Naphthalene-d8	10.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Neopentylidenecyclohexane	152	C11H20	039546-80-0	50
2		2(1H)-Naphthalenone, octahydro-4...	194	C13H22O	054699-31-9	46
3		1,4-Heptadiene, 3,3,6-trimethyl-	138	C10H18	074498-89-8	27
4		Cyclopentane, 1-isobutylidene-3-...	138	C10H18	1000150-62-1	27
5		1,6-Heptadiene, 2,5,5-trimethyl-	138	C10H18	062238-28-2	22



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

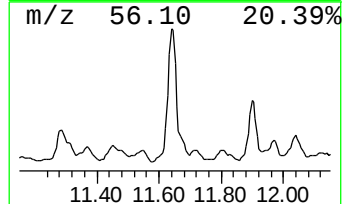
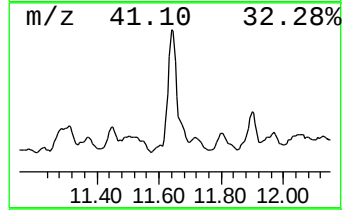
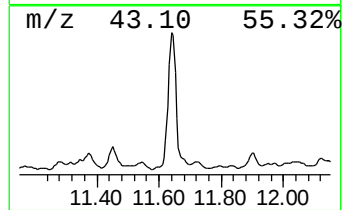
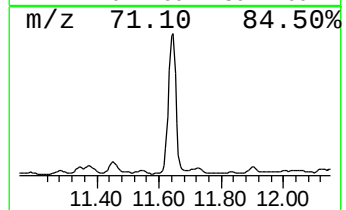
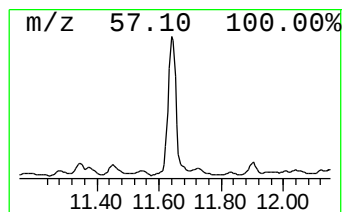
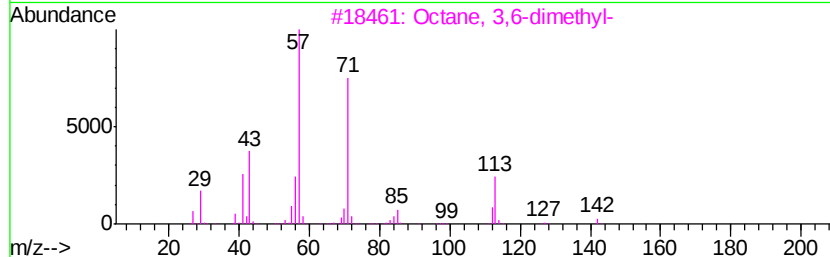
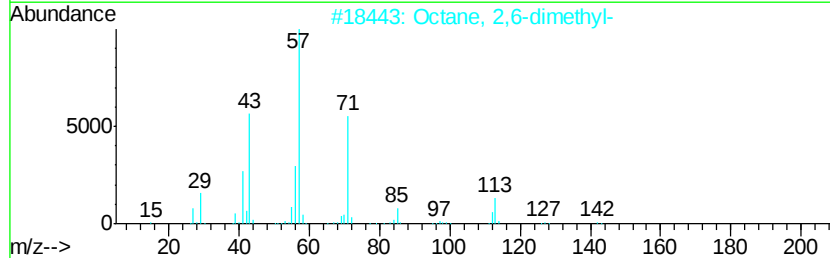
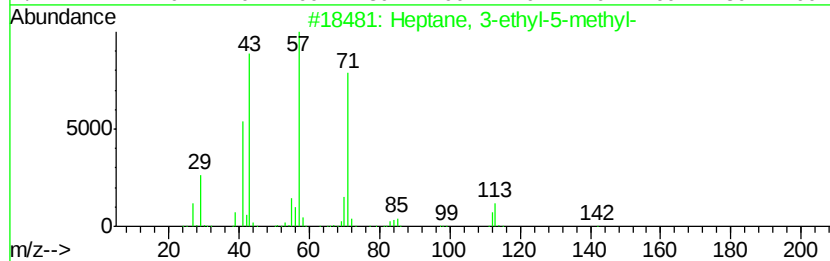
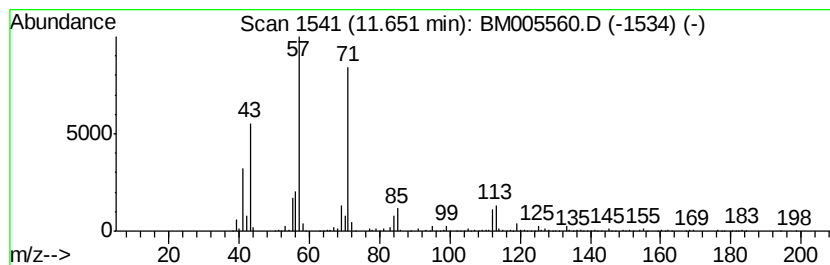
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.65	59.55 ng/ul	3903660	Naphthalene-d8	10.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 3-ethyl-5-methyl-	142	C10H22	052896-90-9	80
2		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	78
3		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	78
4		Octane, 2,3,6-trimethyl-	156	C11H24	062016-33-5	72
5		Heptane, 3-[(ethenyloxy)methyl]-	156	C10H20O	000103-44-6	72



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

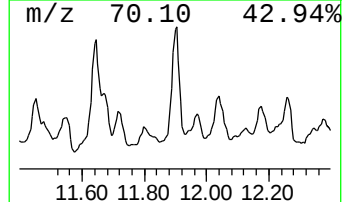
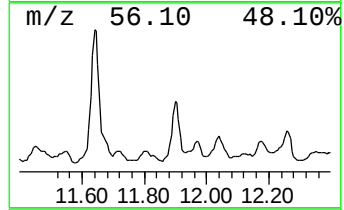
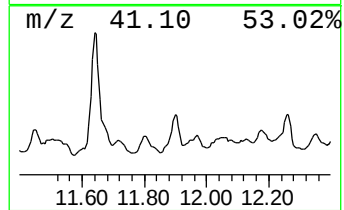
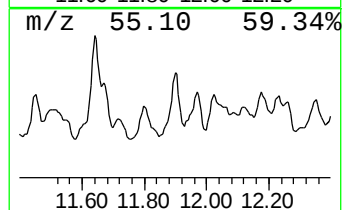
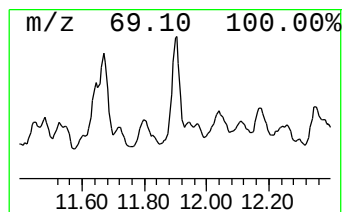
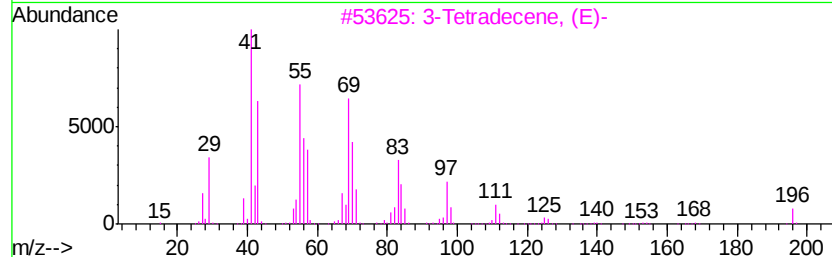
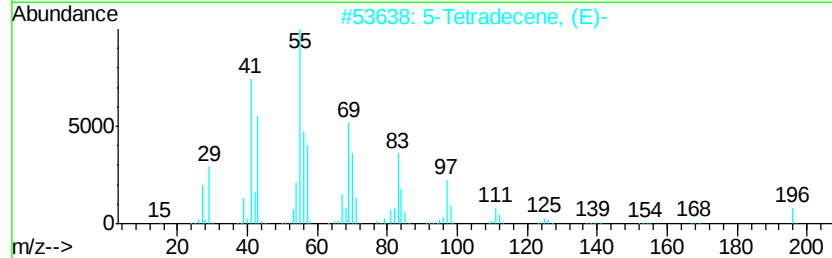
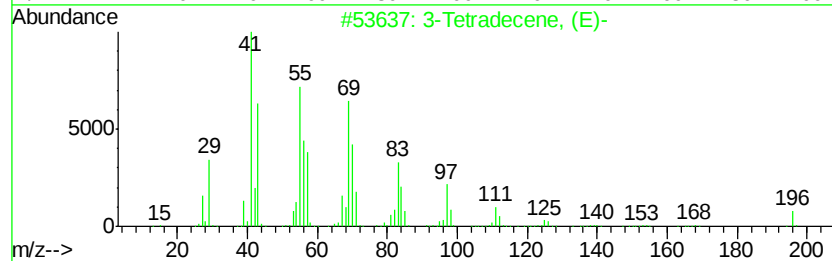
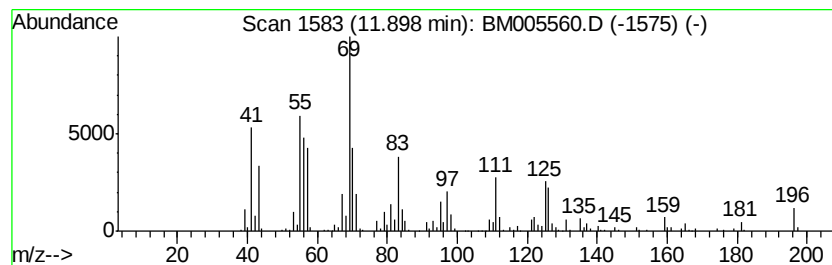
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 47 (DEL) Alkane: Cyclic11.90 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.90	23.58 ng/ul	1545690	Napthalene-d8	10.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Tetradecene, (E)-	196	C14H28	041446-68-8	55
2		5-Tetradecene, (E)-	196	C14H28	041446-66-6	55
3		3-Tetradecene, (E)-	196	C14H28	041446-68-8	55
4		6-Tetradecene, (E)-	196	C14H28	041446-64-4	55
5		Cyclopentane, (2-methylbutyl)-	140	C10H20	053366-38-4	52



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

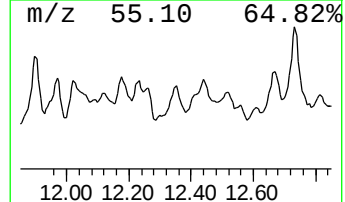
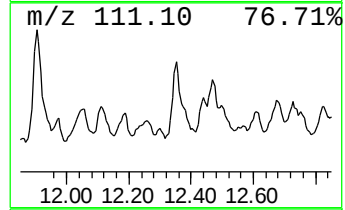
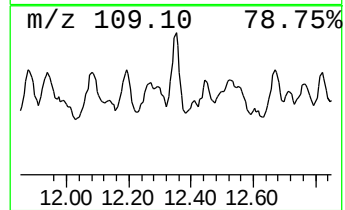
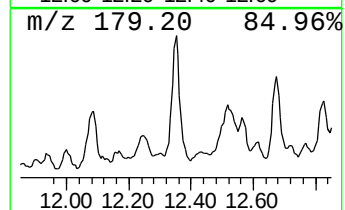
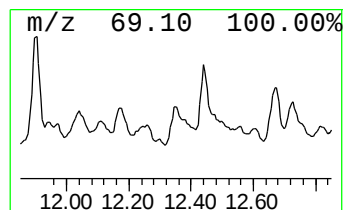
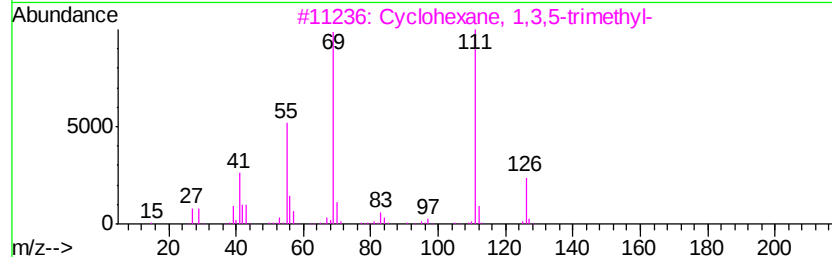
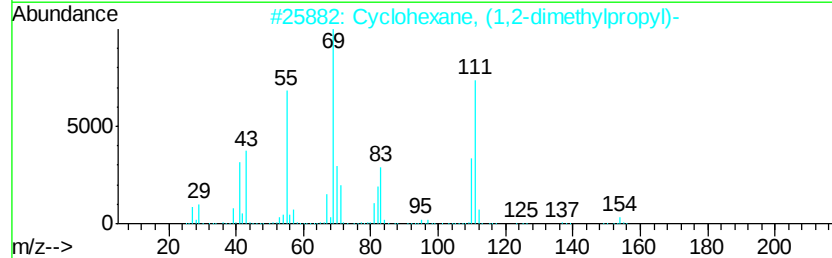
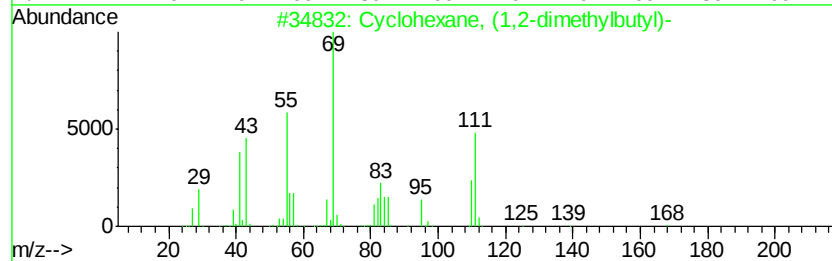
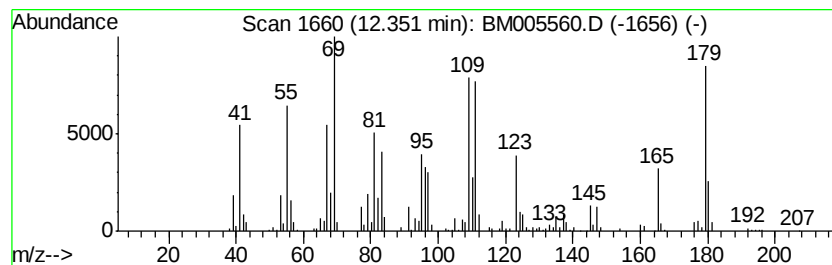
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 48 (DEL) Alkane: Cyclic12.35 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.35	8.71 ng/ul	571019	Napthalene-d8	10.61

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (1,2-dimethylbutyl)-	168	C12H24	061142-37-8	27
2			Cyclohexane, (1,2-dimethylpropyl)-	154	C11H22	051284-29-8	22
3			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	22
4			Butanamide, N-(4-hydroxyphenyl)-	179	C10H13NO2	000101-91-7	22
5			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	22



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

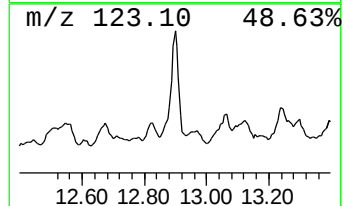
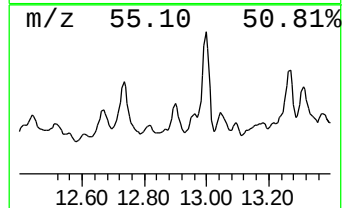
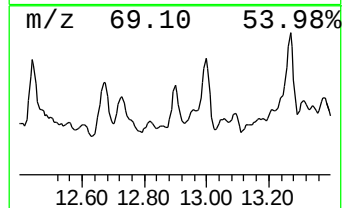
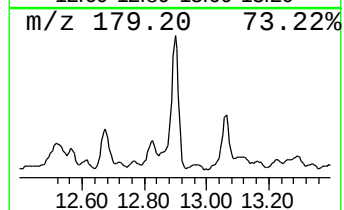
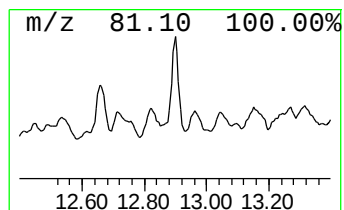
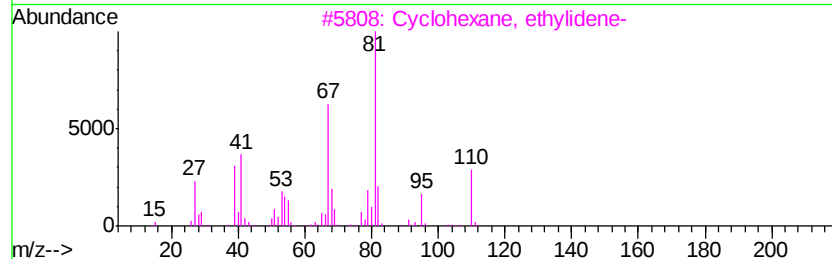
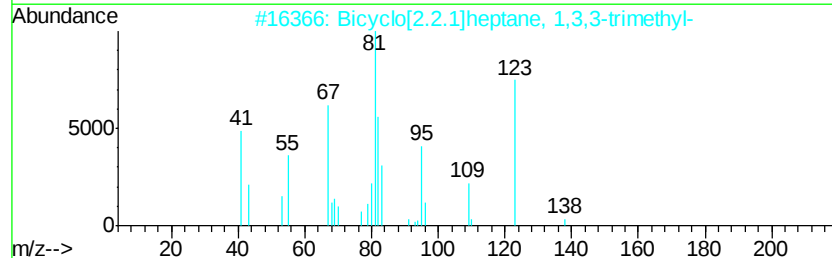
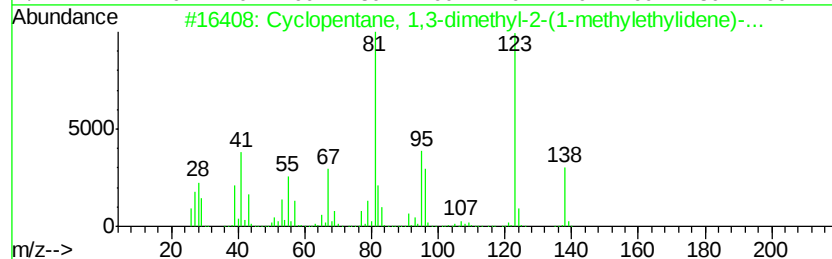
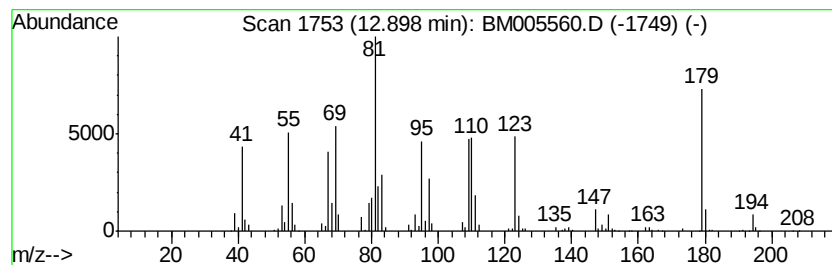
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 50 (DEL) Alkane: Cyclic12.90 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.90	35.74 ng/ul	1058140	Acenaphthene-d10	14.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,3-dimethyl-2-(1-...	138	C10H18	061142-30-1	45
2		Bicyclo[2.2.1]heptane, 1,3,3-tri...	138	C10H18	006248-88-0	45
3		Cyclohexane, ethylidene-	110	C8H14	001003-64-1	35
4		2-Propenyl-3-vinyloxirane	110	C7H10O	070597-49-8	35
5		Cyclohexane, ethylidene-	110	C8H14	001003-64-1	35



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

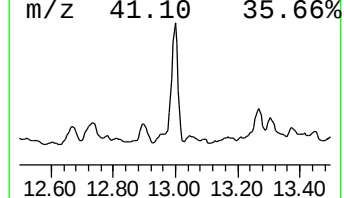
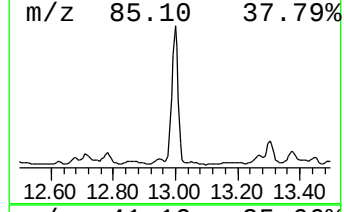
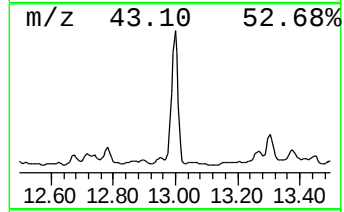
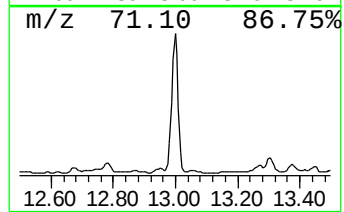
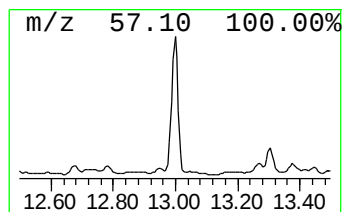
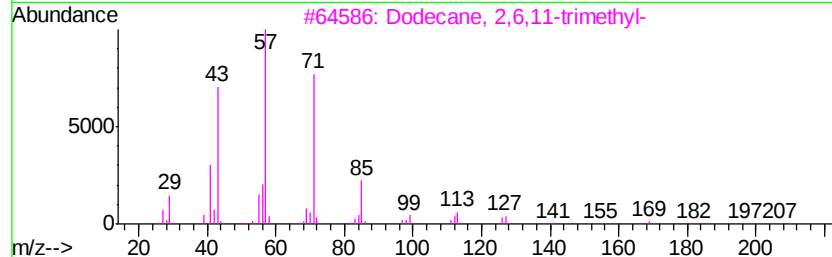
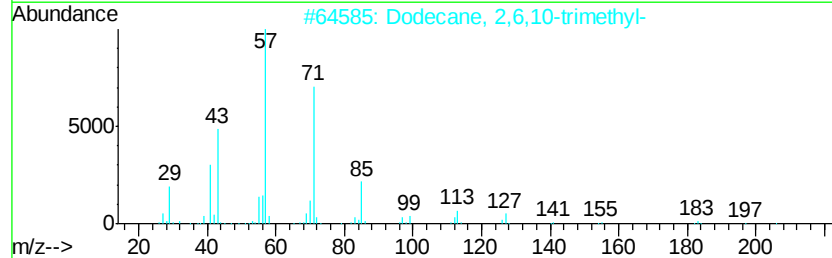
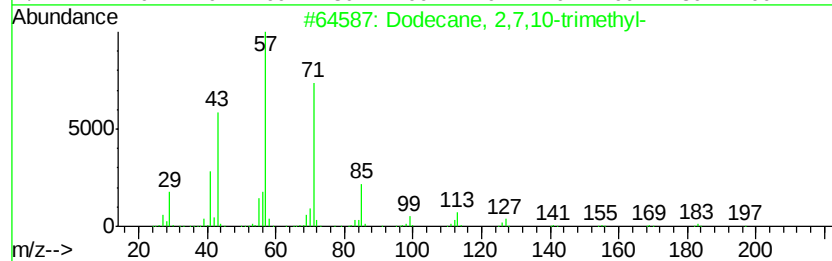
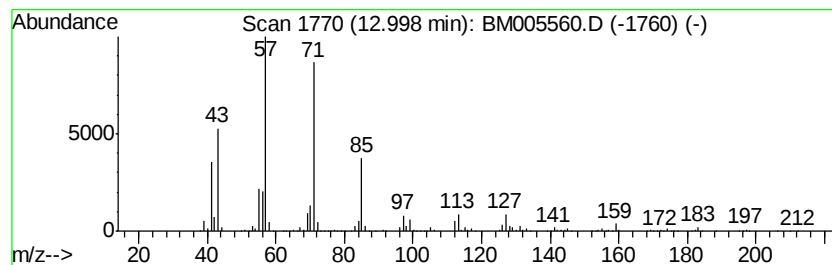
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 51 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.00	153.21 ng/ul	4535600	Acenaphthene-d10	14.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	90
2		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	90
3		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	90
4		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	76
5		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

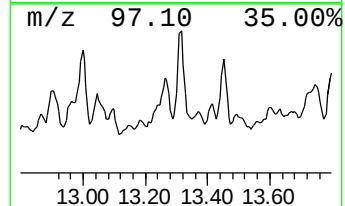
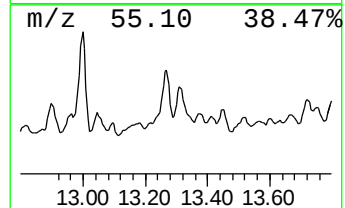
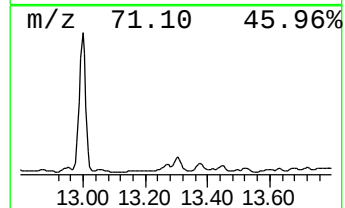
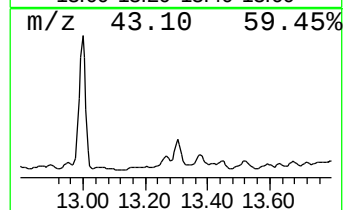
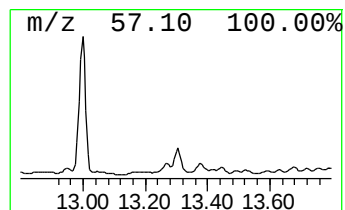
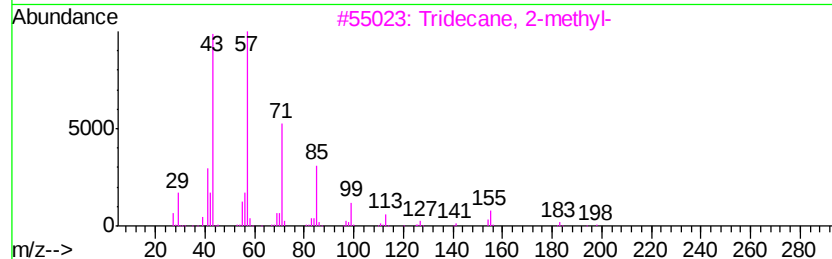
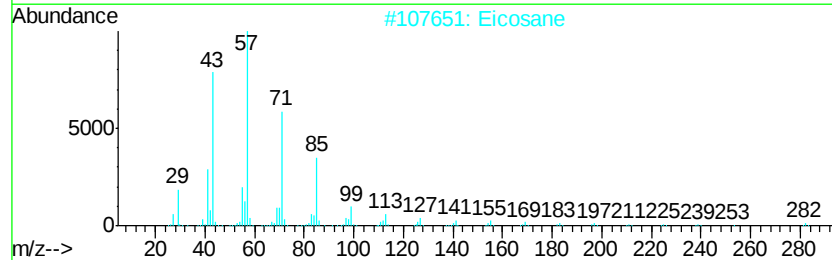
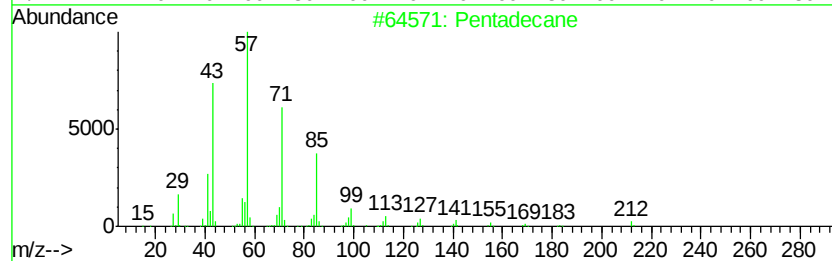
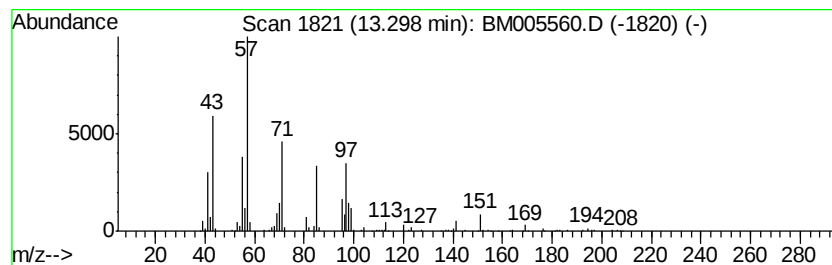
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 53 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.30	11.29 ng/ul	334334	Acenaphthene-d10	14.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	38
2			Eicosane	282	C20H42	000112-95-8	38
3			Tridecane, 2-methyl-	198	C14H30	001560-96-9	35
4			Tetracosane	338	C24H50	000646-31-1	35
5			10-Methylnonadecane	282	C20H42	056862-62-5	35



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
JHGJ8

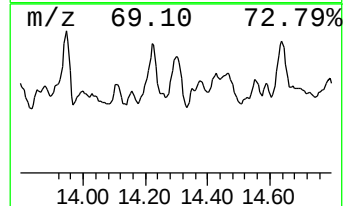
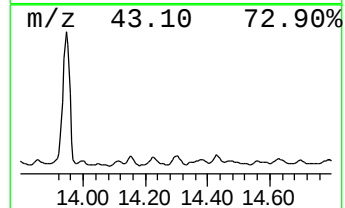
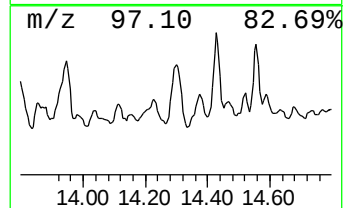
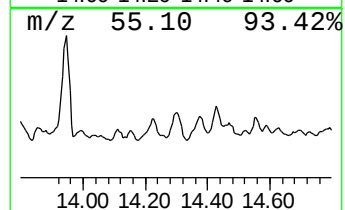
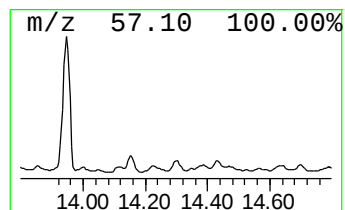
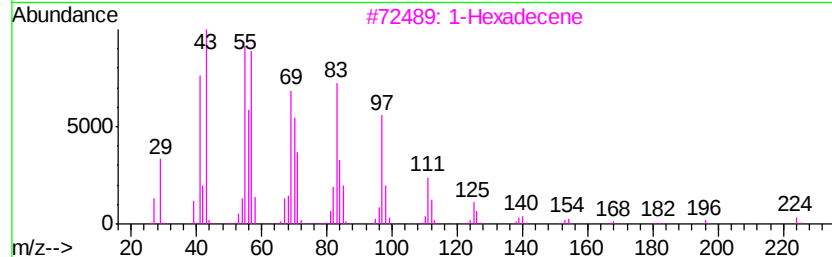
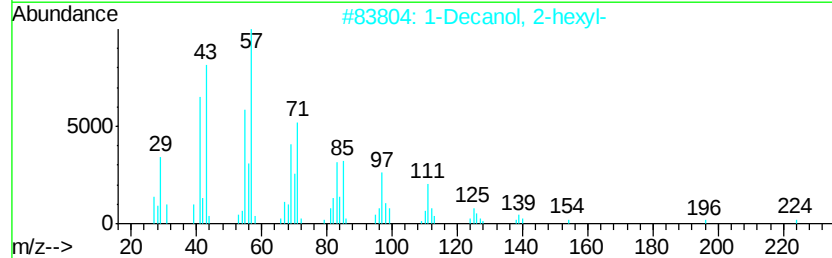
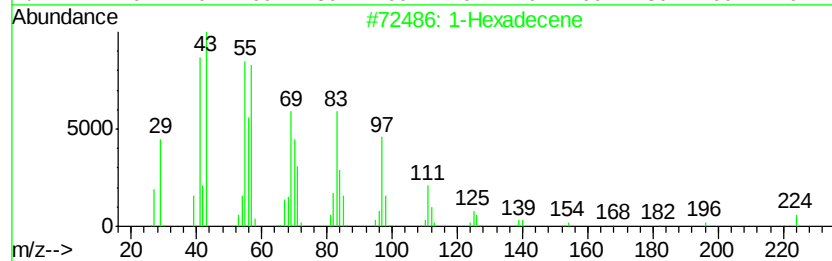
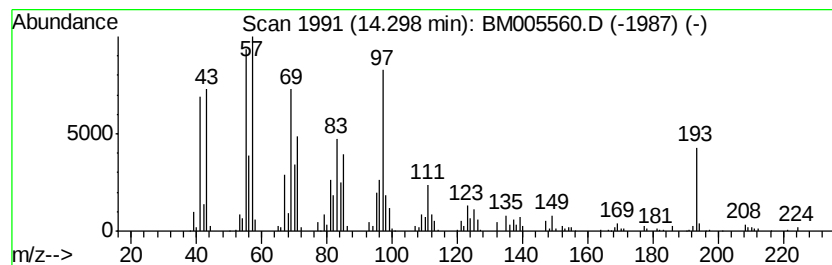
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 55 (DEL) Alkane: Cyclic14.30 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.30	30.92 ng/ul	915432	Acenaphthene-d10	14.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexadecene	224	C16H32	000629-73-2	60
2		1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	49
3		1-Hexadecene	224	C16H32	000629-73-2	46
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	46
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	46



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

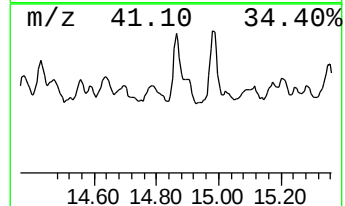
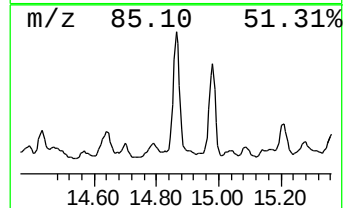
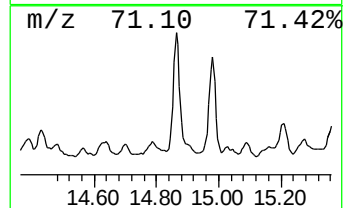
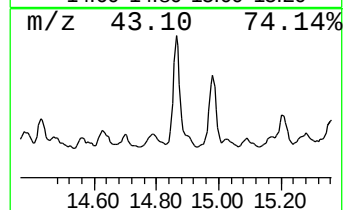
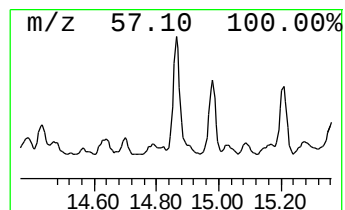
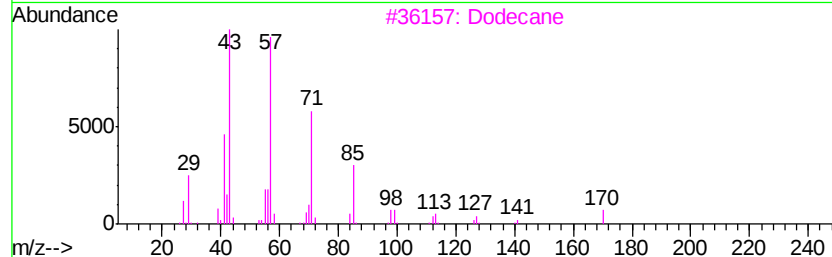
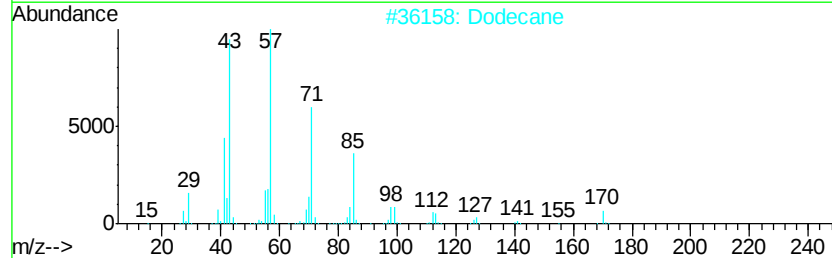
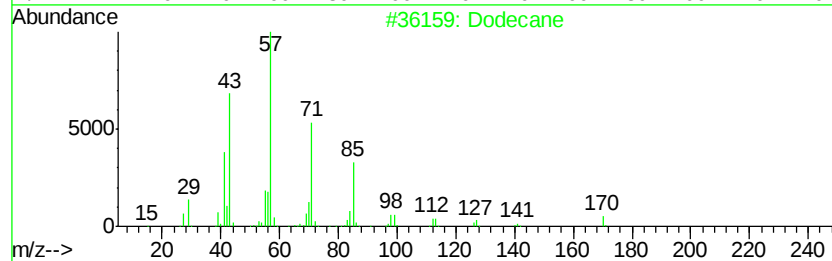
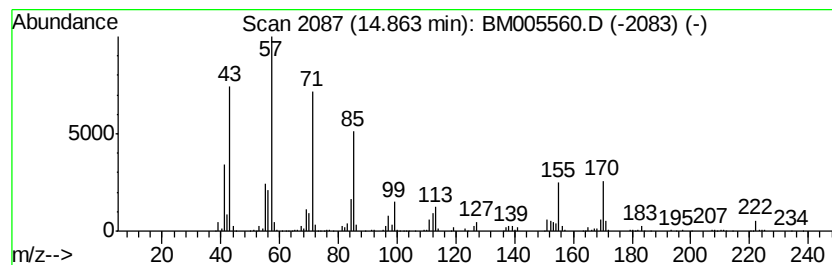
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 56 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.86	34.15 ng/ul	1010900	Acenaphthene-d10	14.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	80
2		Dodecane	170	C12H26	000112-40-3	74
3		Dodecane	170	C12H26	000112-40-3	74
4		Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	68
5		Decane, 1-bromo-2-methyl-	234	C11H23Br	127839-47-8	64



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

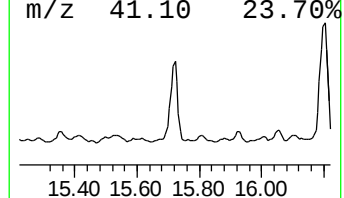
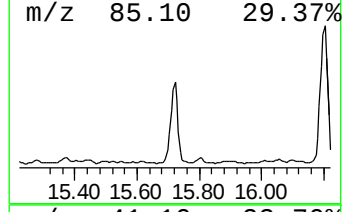
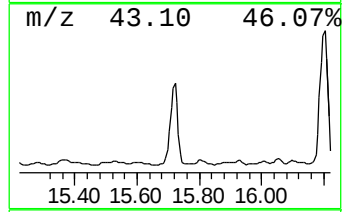
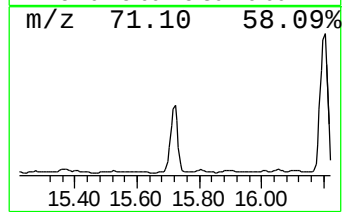
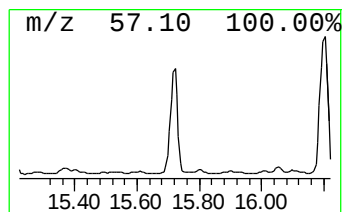
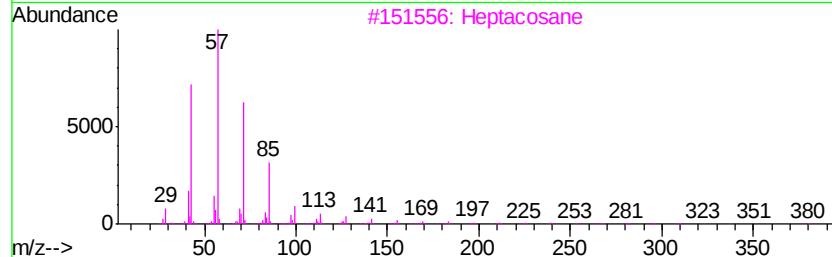
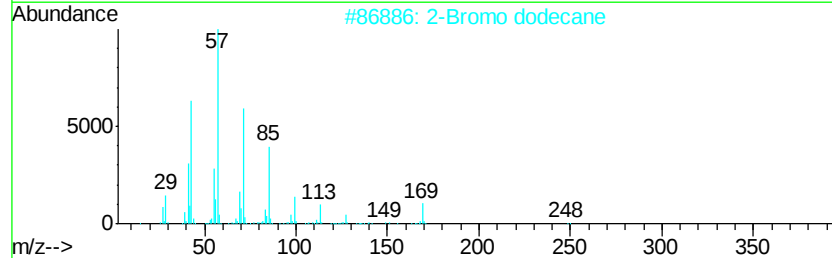
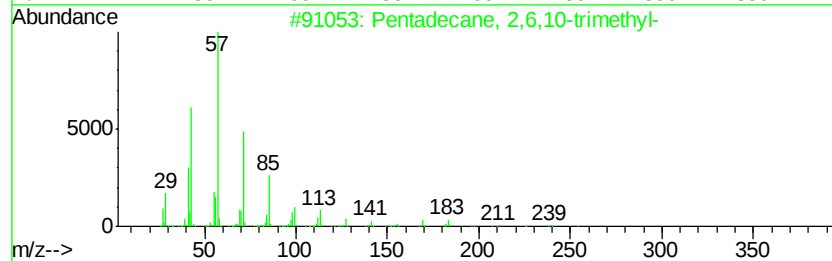
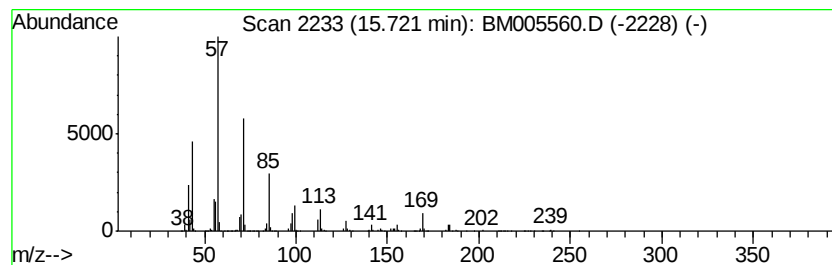
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 59 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.72	158.72 ng/ul	4698550	Acenaphthene-d10	14.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	91
2		2-Bromo dodecane	248	C12H25Br	013187-99-0	86
3		Heptacosane	380	C27H56	000593-49-7	72
4		Docosane	310	C22H46	000629-97-0	72
5		Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	70



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

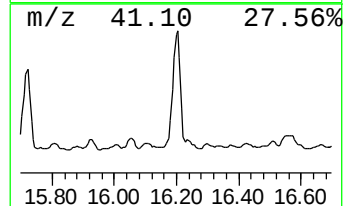
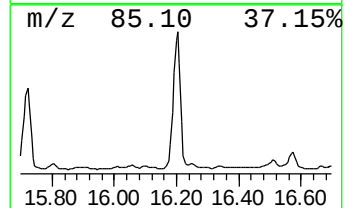
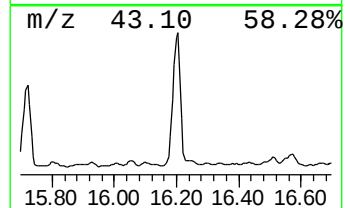
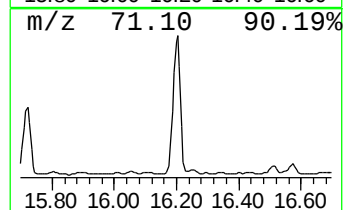
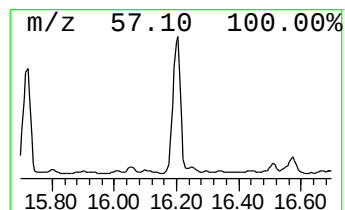
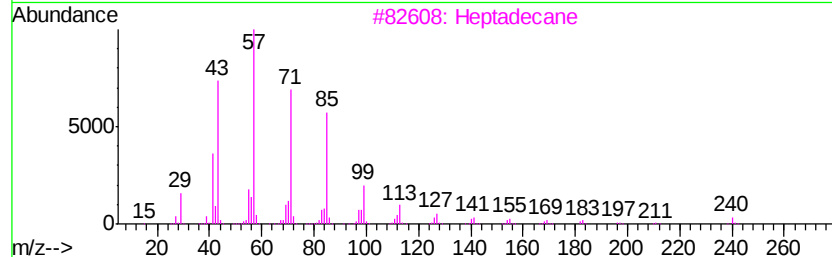
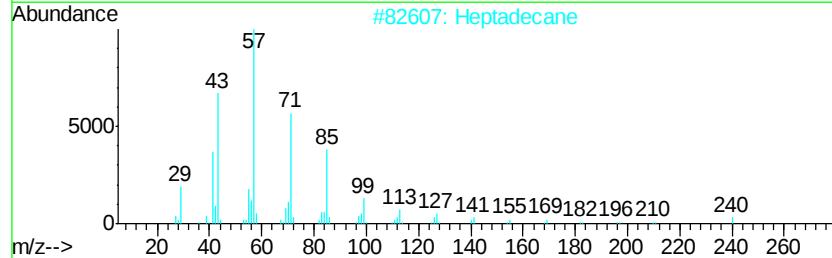
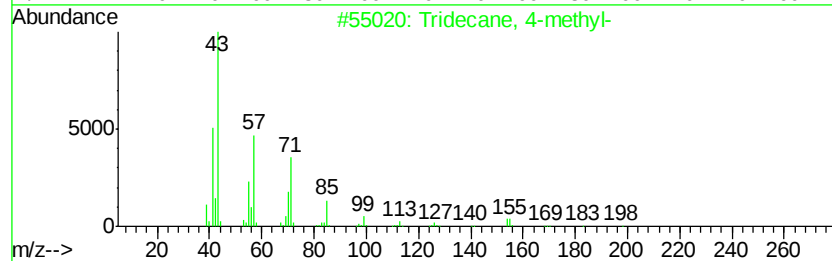
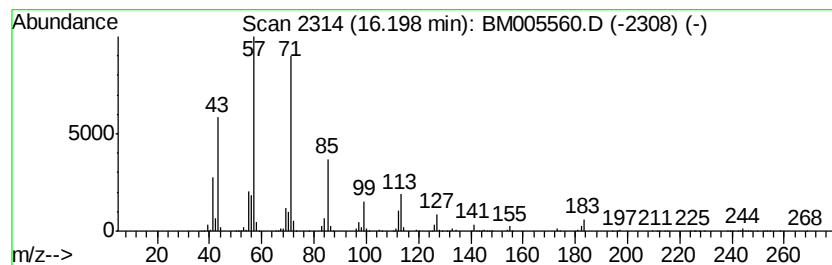
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.20	107.55 ng/ul	7549770	Phenanthrene-d10	17.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 4-methyl-	198	C14H30	026730-12-1	72
2			Heptadecane	240	C17H36	000629-78-7	64
3			Heptadecane	240	C17H36	000629-78-7	60
4			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	55
5			Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	53



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

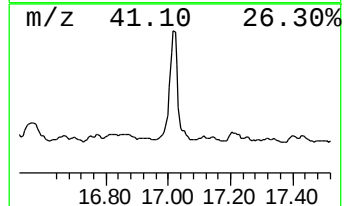
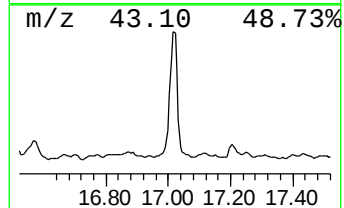
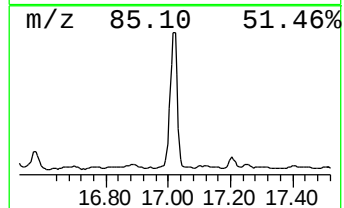
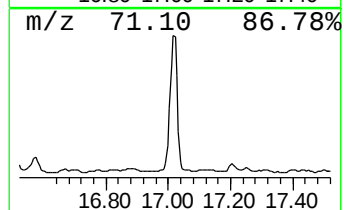
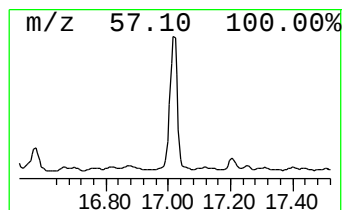
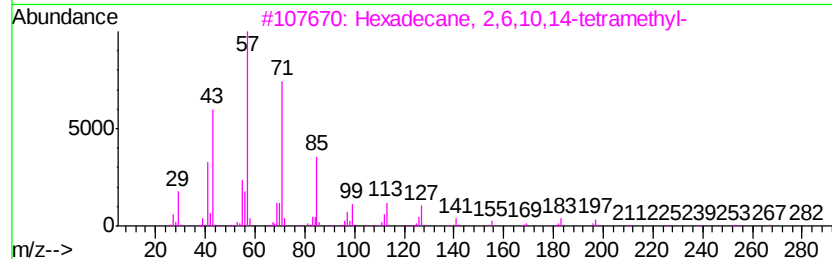
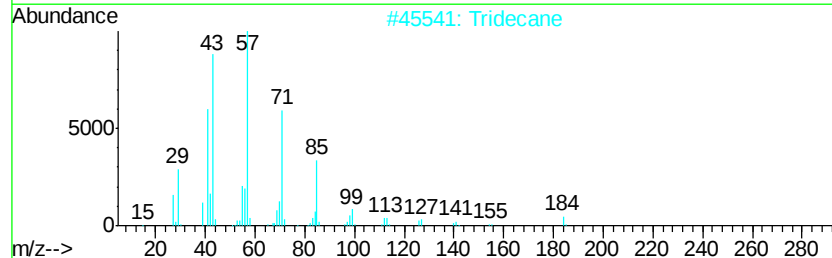
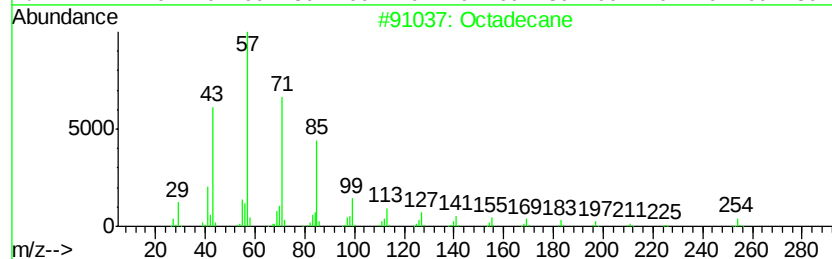
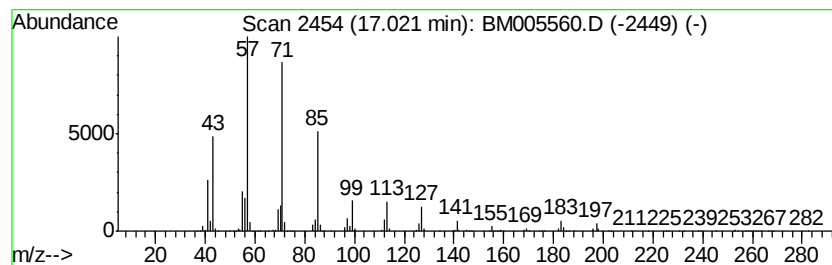
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 61 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.02	79.66 ng/ul	5592090	Phenanthrene-d10	17.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	90
2		Tridecane	184	C13H28	000629-50-5	87
3		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	87
4		Hexadecane	226	C16H34	000544-76-3	87
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
Data File : BM005560.D
Acq On : 21 May 2016 20:58
Operator : UM/SJ
Sample : H3086-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHGJ8

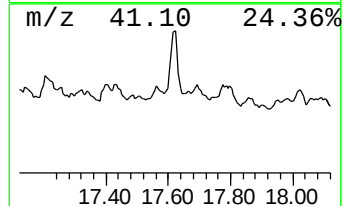
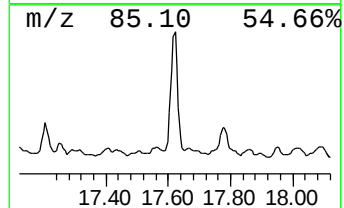
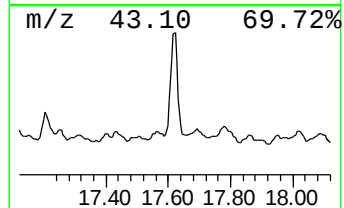
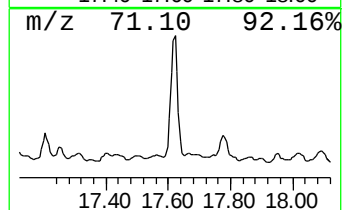
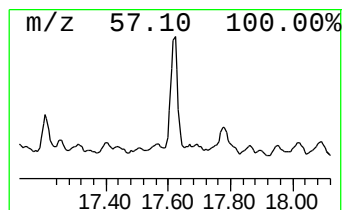
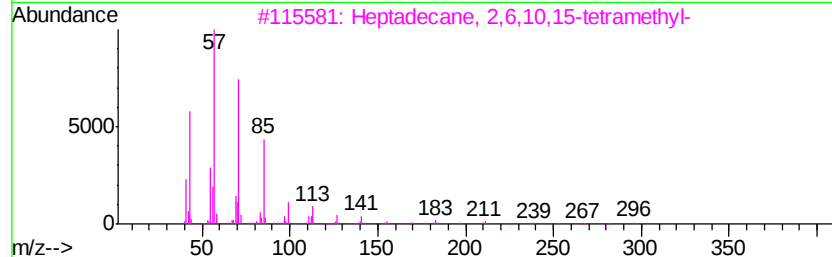
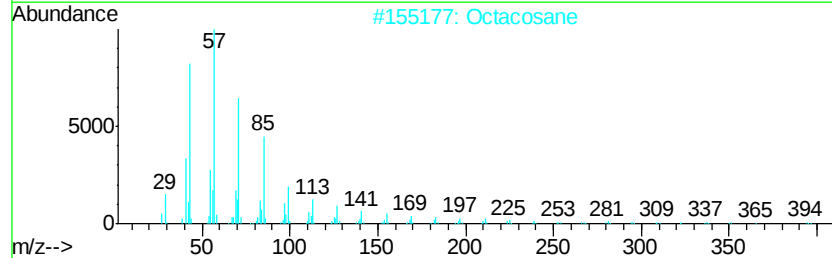
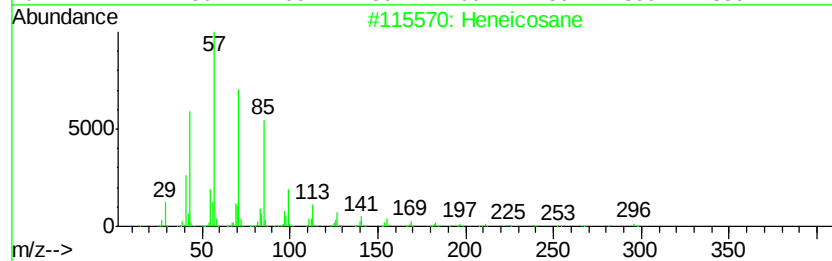
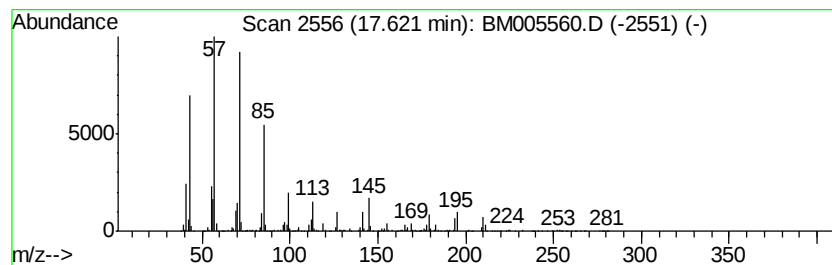
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.62	25.87 ng/ul	1815680	Phenanthrene-d10	17.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	72
2			Octacosane	394	C28H58	000630-02-4	72
3			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	72
4			Heptadecane	240	C17H36	000629-78-7	72
5			Pentadecane	212	C15H32	000629-62-9	68



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
 Data File : BM005560.D
 Acq On : 21 May 2016 20:58
 Operator : UM/SJ
 Sample : H3086-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHGJ8

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
 Quant Title : SVOA CALIBRATION

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

						--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc	
(DEL) Alkane: Cyc...	6.10	2.8	ng/ul	181180	1	7.82	1295490	20.0	
(DEL) Alkane: Str...	6.39	3.2	ng/ul	204466	1	7.82	1295490	20.0	
(DEL) Alkane: Str...	6.49	2.7	ng/ul	176212	1	7.82	1295490	20.0	
(DEL) Alkane: Cyc...	7.50	2.4	ng/ul	155107	1	7.82	1295490	20.0	
(DEL) Alkane: Cyc...	7.55	2.1	ng/ul	139095	1	7.82	1295490	20.0	
(DEL) Alkane: Cyc...	7.65	2.8	ng/ul	179854	1	7.82	1295490	20.0	
(DEL) Alkane: Cyc...	7.75	6.9	ng/ul	449550	1	7.82	1295490	20.0	
(DEL) Alkane: Bra...	7.89	3.2	ng/ul	207294	1	7.82	1295490	20.0	
(DEL) Alkane: Bra...	7.96	2.5	ng/ul	162662	1	7.82	1295490	20.0	
unknown-01	8.00	4.9	ng/ul	318962	1	7.82	1295490	20.0	
(DEL) Alkane: Cyc...	8.10	3.3	ng/ul	212557	1	7.82	1295490	20.0	
(DEL) Alkane: Cyc...	8.17	2.5	ng/ul	163403	1	7.82	1295490	20.0	
unknown-02	8.35	4.4	ng/ul	285758	1	7.82	1295490	20.0	
(DEL) Alkane: Cyc...	8.38	2.8	ng/ul	182242	1	7.82	1295490	20.0	
(DEL) Alkane: Str...	8.59	3.2	ng/ul	208804	1	7.82	1295490	20.0	
(DEL) Alkane: Bra...	8.65	6.2	ng/ul	400733	1	7.82	1295490	20.0	
(DEL) Alkane: Bra...	8.81	6.0	ng/ul	390107	1	7.82	1295490	20.0	
(DEL) Alkane: Cyc...	8.92	19.8	ng/ul	1282780	1	7.82	1295490	20.0	
(DEL) Alkane: Cyc...	9.13	5.8	ng/ul	374000	1	7.82	1295490	20.0	
(DEL) Alkane: Bra...	9.17	11.1	ng/ul	715841	1	7.82	1295490	20.0	
(DEL) Alkane: Bra...	9.25	3.6	ng/ul	238701	2	10.61	1310950	20.0	
(DEL) Alkane: Str...	9.30	7.3	ng/ul	478163	2	10.61	1310950	20.0	
(DEL) Alkane: Bra...	9.35	4.3	ng/ul	281871	2	10.61	1310950	20.0	
(DEL) Alkane: Cyc...	9.40	6.1	ng/ul	399032	2	10.61	1310950	20.0	
(DEL) Alkane: Str...	9.46	8.5	ng/ul	555560	2	10.61	1310950	20.0	
(DEL) Alkane: Cyc...	9.54	20.5	ng/ul	1342280	2	10.61	1310950	20.0	
(DEL) Alkane: Bra...	9.80	17.7	ng/ul	1159610	2	10.61	1310950	20.0	
(DEL) Alkane: Str...	9.87	3.0	ng/ul	195732	2	10.61	1310950	20.0	
(DEL) Alkane: Str...	9.96	6.5	ng/ul	423529	2	10.61	1310950	20.0	
(DEL) Alkane: Str...	10.15	6.7	ng/ul	438863	2	10.61	1310950	20.0	
(DEL) Alkane: Bra...	10.32	5.5	ng/ul	357231	2	10.61	1310950	20.0	
(DEL) Alkane: Bra...	10.40	6.4	ng/ul	420413	2	10.61	1310950	20.0	
unknown-03	10.47	2.7	ng/ul	175791	2	10.61	1310950	20.0	
unknown-04	10.69	4.3	ng/ul	283976	2	10.61	1310950	20.0	
unknown-05	10.83	8.4	ng/ul	551226	2	10.61	1310950	20.0	
(DEL) Alkane: Bra...	10.90	3.6	ng/ul	237405	2	10.61	1310950	20.0	
(DEL) Alkane: Cyc...	11.31	28.9	ng/ul	1897810	2	10.61	1310950	20.0	
(DEL) Alkane: Str...	11.45	10.4	ng/ul	679685	2	10.61	1310950	20.0	
(DEL) Alkane: Bra...	11.59	3.2	ng/ul	209702	2	10.61	1310950	20.0	
(DEL) Alkane: Str...	11.65	59.5	ng/ul	3903660	2	10.61	1310950	20.0	
(DEL) Alkane: Cyc...	11.90	23.6	ng/ul	1545690	2	10.61	1310950	20.0	
(DEL) Alkane: Cyc...	12.35	8.7	ng/ul	571019	2	10.61	1310950	20.0	
(DEL) Alkane: Cyc...	12.90	35.7	ng/ul	1058140	3	14.46	592070	20.0	
(DEL) Alkane: Str...	13.00	153.2	ng/ul	4535600	3	14.46	592070	20.0	
(DEL) Alkane: Str...	13.30	11.3	ng/ul	334334	3	14.46	592070	20.0	
(DEL) Alkane: Cyc...	14.30	30.9	ng/ul	915432	3	14.46	592070	20.0	
(DEL) Alkane: Str...	14.86	34.1	ng/ul	1010900	3	14.46	592070	20.0	
(DEL) Alkane: Str...	15.72	158.7	ng/ul	4698550	3	14.46	592070	20.0	
(DEL) Alkane: Str...	16.20	107.6	ng/ul	7549770	4	17.20	1403930	20.0	

(DEL) Alkane: Str... 17.02 79.7 ng/ul 5592090 4 17.20 1403930 20.0
(DEL) Alkane: Str... 17.62 25.9 ng/ul 1815680 4 17.20 1403930 20.0

Instrument :
BNA_M
ClientSampleId :
JHGJ8