

Data Path : S:\HPCHEM1\BNA_M\DATA\BM072015\
 Data File : BM001989.D
 Acq On : 21 Jul 2015 00:25
 Operator : TP/UM
 Sample : G3000-18
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C02J2

Integration Parameters: LSCINT.P

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

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

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

Method : S:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.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	2.793	14	18	22	rBV4	7402	14274	0.47%	0.039%
2	2.834	22	25	28	rVV	26074	32231	1.06%	0.087%
3	2.875	28	32	37	rVV	154092	211412	6.94%	0.571%
4	2.922	37	40	48	rVB	21691	30536	1.00%	0.082%
5	3.134	72	76	82	rVB	7789	10406	0.34%	0.028%
6	3.652	160	164	168	rBV	16355	20870	0.69%	0.056%
7	5.304	439	445	453	rBV2	8083	16868	0.55%	0.046%
8	5.669	500	507	511	rBV4	11297	17825	0.59%	0.048%
9	6.640	667	672	679	rBV5	7459	14303	0.47%	0.039%
10	6.828	693	704	717	rBB	181910	356467	11.71%	0.963%
11	6.993	724	732	742	rBV	142173	215013	7.06%	0.581%
12	7.128	749	755	759	rBV4	4904	9890	0.32%	0.027%
13	7.187	759	765	774	rVV	195789	304791	10.01%	0.823%
14	7.269	774	779	782	rVV	13247	18727	0.62%	0.051%
15	7.298	782	784	789	rVB2	9151	11616	0.38%	0.031%
16	7.657	832	845	851	rBV	751138	1198493	39.37%	3.237%
17	7.787	859	867	870	rBV4	9767	18559	0.61%	0.050%
18	8.198	929	937	940	rBV4	8735	18665	0.61%	0.050%
19	8.287	948	952	959	rBV4	9625	20614	0.68%	0.056%
20	8.363	959	965	972	rBV	178393	280550	9.22%	0.758%
21	8.475	979	984	991	rVB	138388	217401	7.14%	0.587%
22	8.651	1010	1014	1019	rVB2	6797	10670	0.35%	0.029%
23	8.751	1024	1031	1035	rVB5	11053	23371	0.77%	0.063%
24	8.816	1035	1042	1048	rBV	193260	323496	10.63%	0.874%
25	8.869	1048	1051	1055	rVB2	20651	26359	0.87%	0.071%
26	9.104	1080	1091	1093	rBV5	3276	9840	0.32%	0.027%
27	9.281	1116	1121	1124	rBV3	6819	9935	0.33%	0.027%
28	9.357	1126	1134	1140	rVB6	10263	24936	0.82%	0.067%
29	9.534	1157	1164	1173	rBV	161083	287242	9.44%	0.776%
30	9.616	1173	1178	1184	rVV5	15552	25990	0.85%	0.070%
31	9.698	1186	1192	1199	rVB4	32554	66736	2.19%	0.180%
32	9.786	1199	1207	1213	rVB7	9608	23757	0.78%	0.064%
33	9.845	1213	1217	1220	rBV4	13820	24652	0.81%	0.067%
34	9.892	1221	1225	1234	rVB2	20788	39021	1.28%	0.105%

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35	10.016	1241	1246	1249	rBV5	5724	10655	0.35%	0.029%
36	10.069	1249	1255	1263	rVB	276640	461667	15.16%	1.247%
37	10.139	1263	1267	1270	rBV	9508	15765	0.52%	0.043%
38	10.222	1276	1281	1285	rVB3	9216	14256	0.47%	0.039%
39	10.298	1290	1294	1298	rBV5	9021	20612	0.68%	0.056%
40	10.445	1303	1319	1325	rVV	1083706	1853581	60.89%	5.007%
41	10.492	1325	1327	1334	rVV	56711	92679	3.04%	0.250%
42	10.592	1334	1344	1350	rVV2	125345	252238	8.29%	0.681%
43	10.657	1353	1355	1360	rVV5	12977	19663	0.65%	0.053%
44	10.722	1363	1366	1371	rVB7	9697	15603	0.51%	0.042%
45	10.851	1383	1388	1395	rVV7	9735	20542	0.67%	0.055%
46	10.922	1396	1400	1406	rVB4	20807	34943	1.15%	0.094%
47	10.986	1406	1411	1419	rBV3	30307	54790	1.80%	0.148%
48	11.045	1419	1421	1426	rBV5	8294	14340	0.47%	0.039%
49	11.133	1426	1436	1440	rBV5	31353	94290	3.10%	0.255%
50	11.275	1455	1460	1464	rBV6	23399	42218	1.39%	0.114%
51	11.351	1468	1473	1480	rVB8	28679	67755	2.23%	0.183%
52	11.416	1481	1484	1486	rBV4	10347	10870	0.36%	0.029%
53	11.457	1486	1491	1495	rBV2	95003	159487	5.24%	0.431%
54	11.628	1515	1520	1528	rBV7	29055	58186	1.91%	0.157%
55	11.722	1530	1536	1541	rBV4	35541	63968	2.10%	0.173%
56	11.863	1555	1560	1564	rBV4	43091	75302	2.47%	0.203%
57	11.945	1572	1574	1576	rBV3	11595	13076	0.43%	0.035%
58	12.004	1581	1584	1589	rVB5	30548	45840	1.51%	0.124%
59	12.180	1609	1614	1620	rBV6	28112	62619	2.06%	0.169%
60	12.239	1620	1624	1626	rVV3	20066	32955	1.08%	0.089%
61	12.275	1626	1630	1633	rVV3	43271	68783	2.26%	0.186%
62	12.333	1634	1640	1651	rVB6	43848	141472	4.65%	0.382%
63	12.504	1664	1669	1673	rBV3	60054	102862	3.38%	0.278%
64	12.569	1674	1680	1686	rVV4	56721	131934	4.33%	0.356%
65	12.692	1698	1701	1705	rBV4	25544	40368	1.33%	0.109%
66	12.727	1705	1707	1712	rVB5	36356	52590	1.73%	0.142%
67	12.786	1712	1717	1720	rBV3	57154	103436	3.40%	0.279%
68	12.833	1721	1725	1731	rVB	248358	347102	11.40%	0.938%
69	13.104	1767	1771	1773	rBV2	75659	108212	3.55%	0.292%
70	13.216	1787	1790	1794	rBV3	51373	73537	2.42%	0.199%
71	13.292	1800	1803	1807	rVB3	64979	86052	2.83%	0.232%

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72	13.339	1808	1811	1812	rBV3	31345	34163	1.12%	0.092%
73	13.627	1855	1860	1865	rBV2	454730	717170	23.56%	1.937%
74	13.727	1872	1877	1881	rVV	554374	770481	25.31%	2.081%
75	13.786	1881	1887	1891	rVB2	601721	1278572	42.00%	3.454%
76	13.833	1891	1895	1903	rVB7	117878	217499	7.14%	0.587%
77	14.004	1919	1924	1928	rBV	584176	839906	27.59%	2.269%
78	14.045	1928	1931	1934	rVV2	172945	227554	7.47%	0.615%
79	14.139	1943	1947	1953	rVB4	221499	398191	13.08%	1.076%
80	14.210	1954	1959	1966	rBV3	188596	379864	12.48%	1.026%
81	14.280	1967	1971	1972	rVV2	177632	228778	7.51%	0.618%
82	14.316	1972	1977	1984	rVB2	1656807	2732641	89.76%	7.381%
83	14.521	2009	2012	2015	rBV	192101	284324	9.34%	0.768%
84	14.563	2015	2019	2025	rVB	626711	922155	30.29%	2.491%
85	14.716	2041	2045	2049	rBV	214274	293808	9.65%	0.794%
86	14.833	2061	2065	2071	rVB2	290749	428120	14.06%	1.156%
87	14.933	2079	2082	2086	rBV2	116850	182693	6.00%	0.493%
88	15.310	2142	2146	2150	rVB	680079	897104	29.47%	2.423%
89	15.568	2185	2190	2201	rVB	811466	1455778	47.82%	3.932%
90	15.780	2223	2226	2230	rBV3	179362	234596	7.71%	0.634%
91	16.051	2265	2272	2276	rBV	1495913	2534496	83.25%	6.846%
92	16.404	2329	2332	2335	rBV2	197453	290358	9.54%	0.784%
93	16.874	2407	2412	2416	rBV	1249686	1840445	60.45%	4.971%
94	17.068	2440	2445	2449	rBV2	1952629	3044395	100.00%	8.223%
95	17.110	2449	2452	2456	rVV	564363	760210	24.97%	2.053%
96	17.162	2458	2461	2465	rVB	663935	849096	27.89%	2.294%
97	17.480	2511	2515	2519	rBV2	651139	990811	32.55%	2.676%
98	19.192	2803	2806	2810	rVB	956764	1102875	36.23%	2.979%
99	21.268	3155	3159	3163	rVB	1790213	2331544	76.58%	6.298%
100	23.503	3534	3539	3545	rVB2	1132565	1954332	64.19%	5.279%

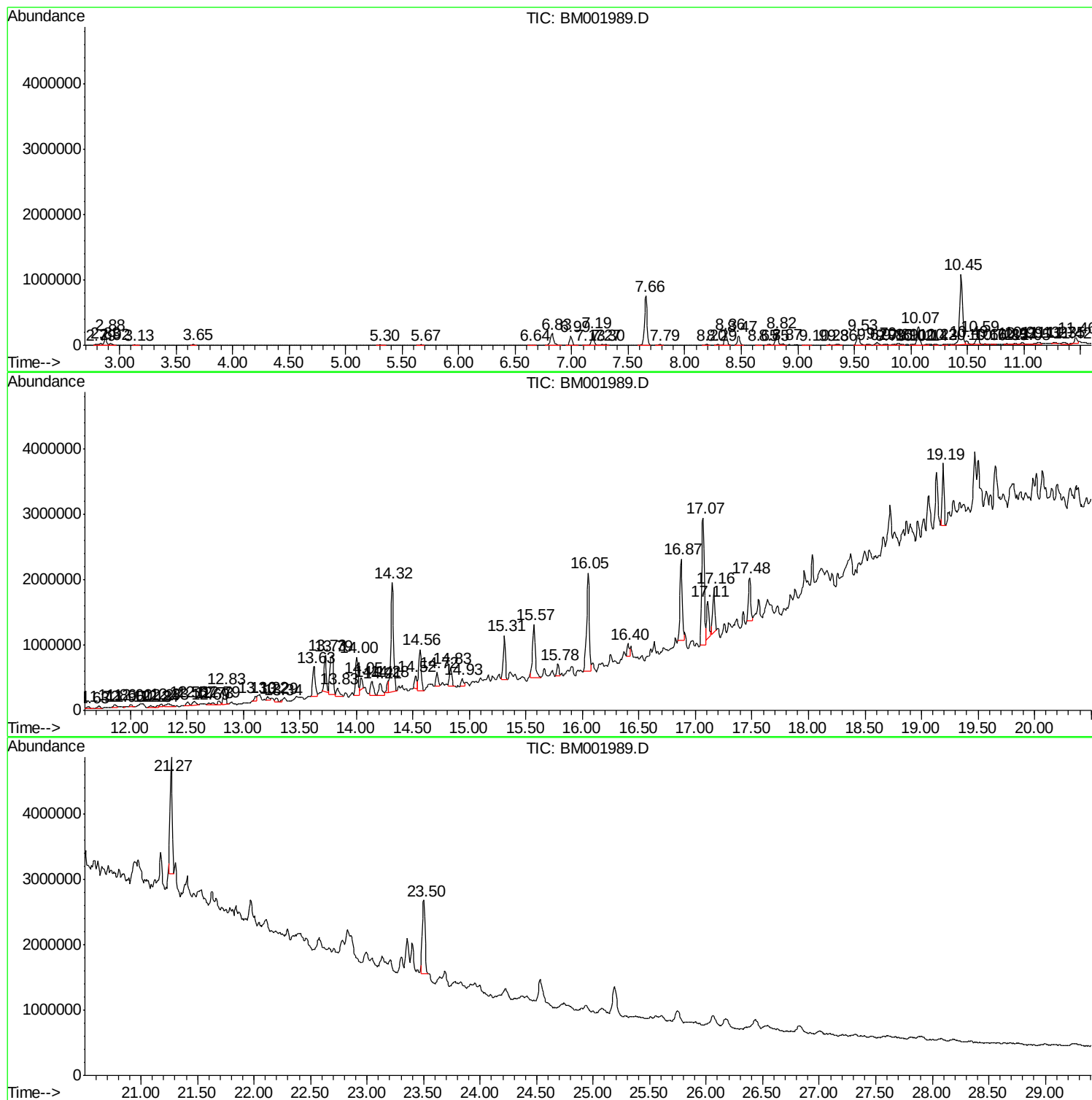
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
Quant Title : SVOA CALIBRATION

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



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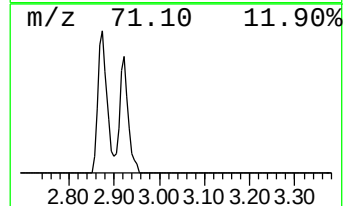
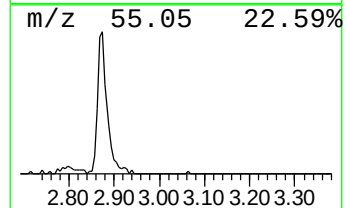
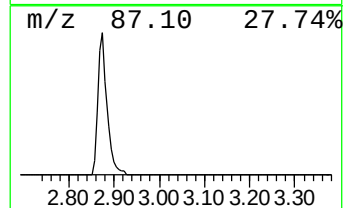
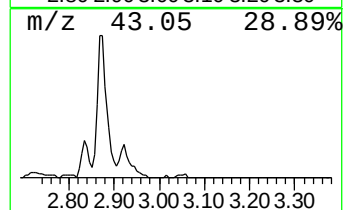
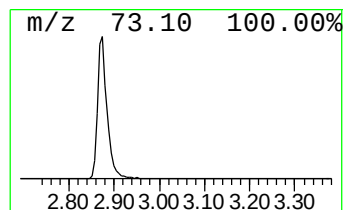
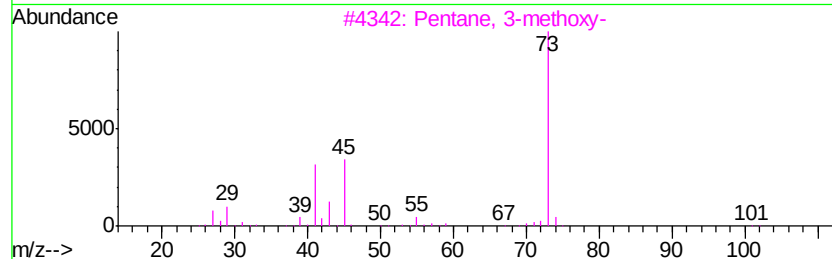
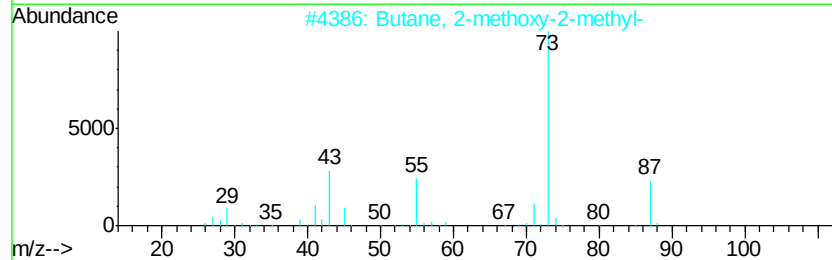
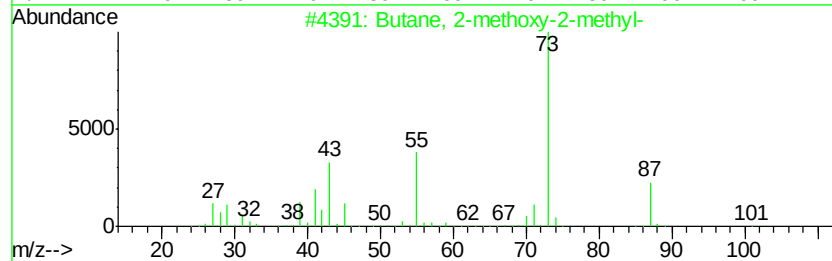
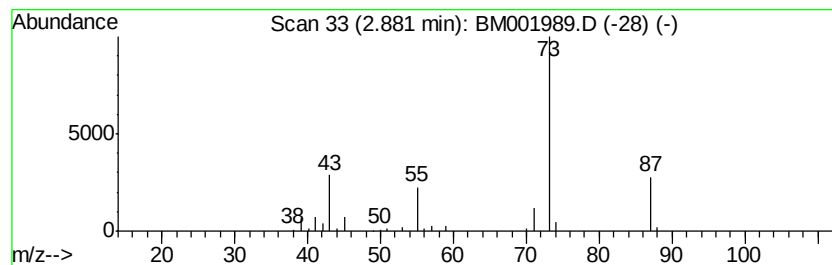
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.88	3.53 ng/ul	211412	1,4-Dichlorobenzene-d4	7.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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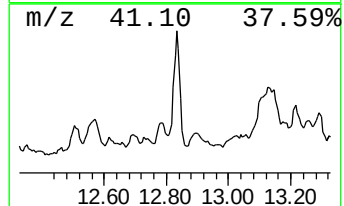
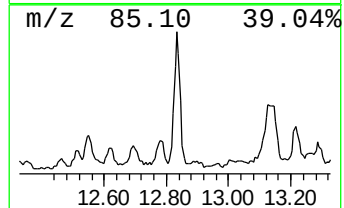
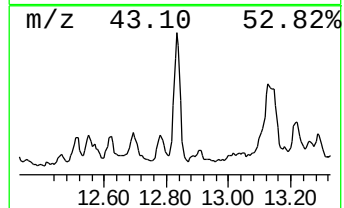
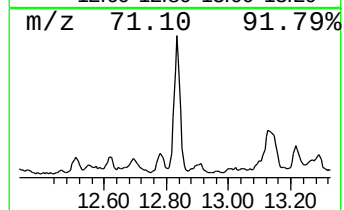
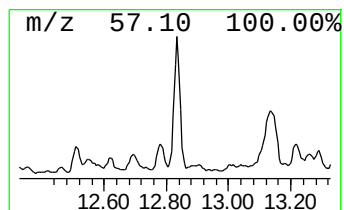
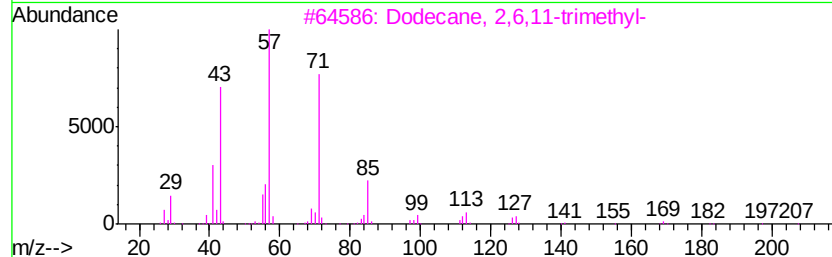
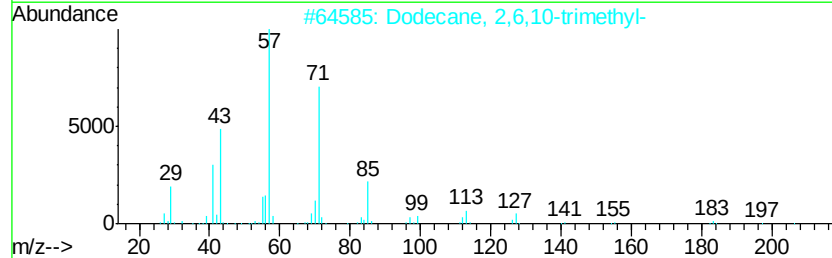
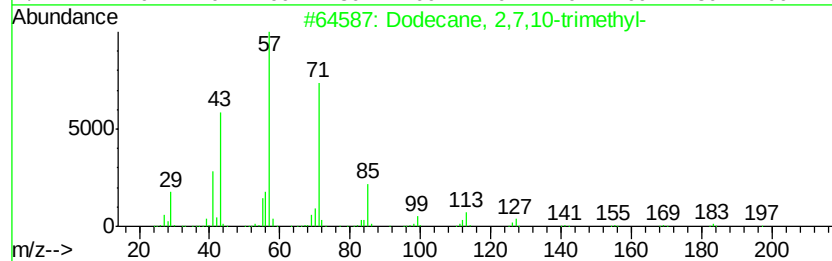
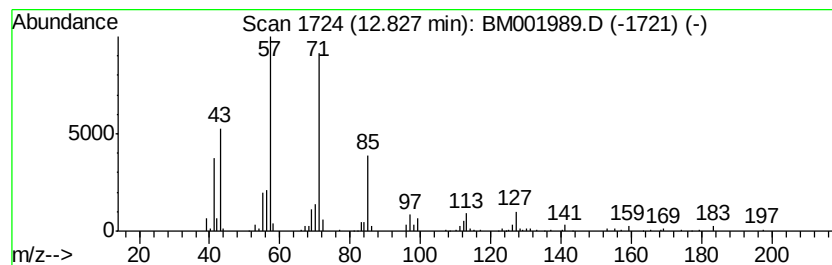
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.83	2.54 ng/ul	347102	Acenaphthene-d10	14.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	72
2		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	72
3		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	72
4		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64
5		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	58



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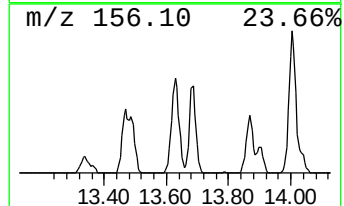
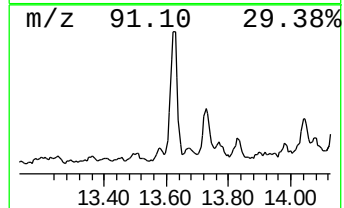
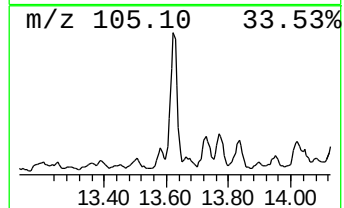
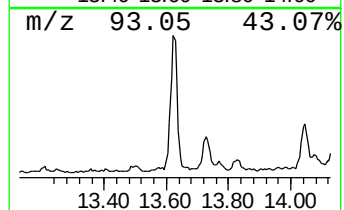
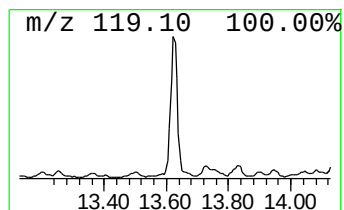
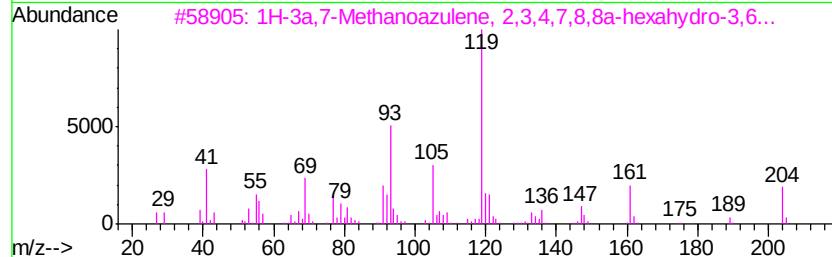
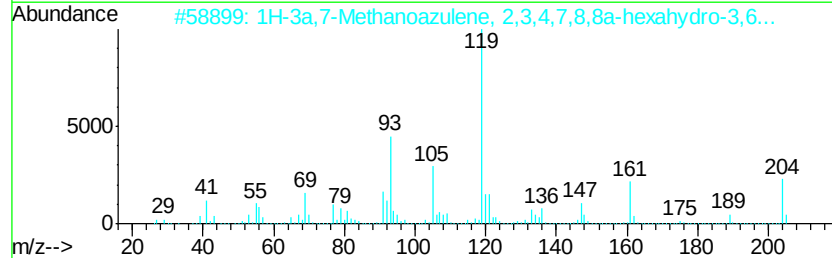
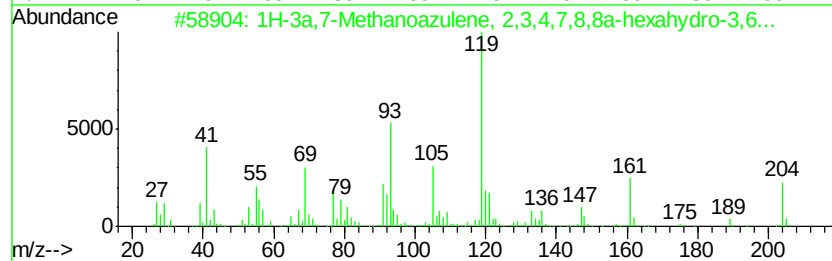
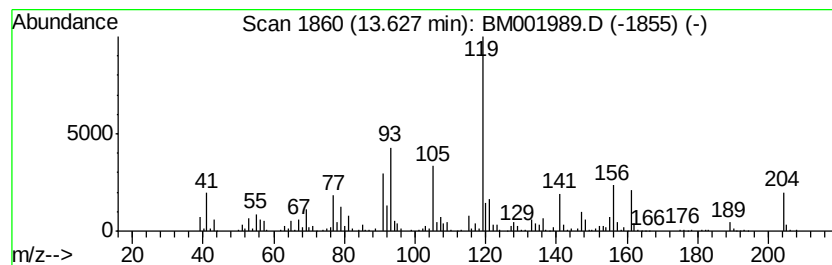
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1H-3a,7-Methanoazulene, 2,3... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.63	5.25 ng/ul	717170	Acenaphthene-d10	14.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-3a,7-Methanoazulene, 2,3,4,7,...	204	C15H24	000469-61-4	99
2		1H-3a,7-Methanoazulene, 2,3,4,7,...	204	C15H24	000469-61-4	98
3		1H-3a,7-Methanoazulene, 2,3,4,7,...	204	C15H24	000469-61-4	98
4		1H-3a,7-Methanoazulene, 2,3,4,7,...	204	C15H24	000469-61-4	74
5		Tricyclo[5.4.0.0(2,8)]undec-9-en...	204	C15H24	005989-08-2	50



Data Path : S:\HPCHEM1\BNA_M\DATA\BM072015\
Data File : BM001989.D
Acq On : 21 Jul 2015 00:25
Operator : TP/UM
Sample : G3000-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampled :
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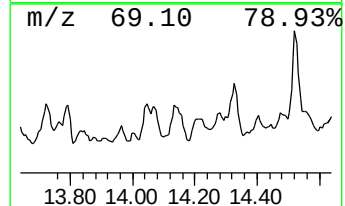
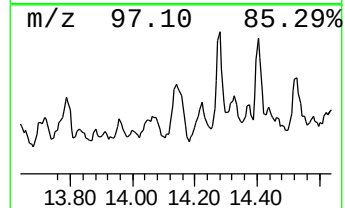
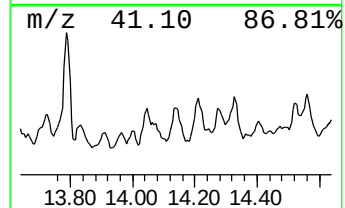
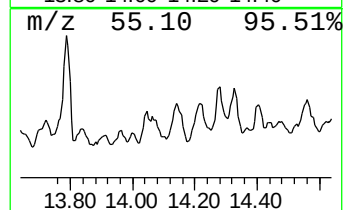
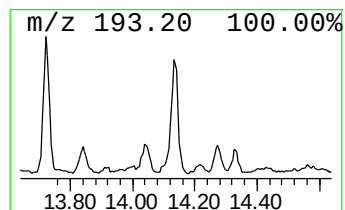
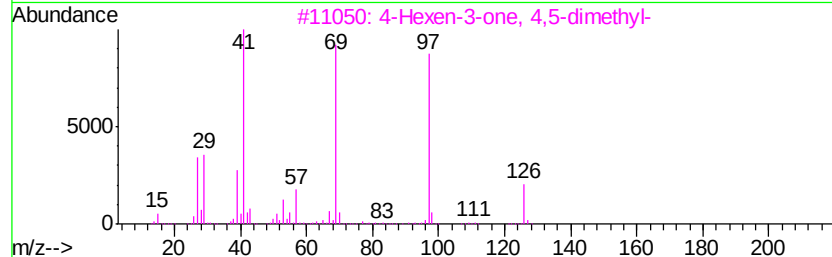
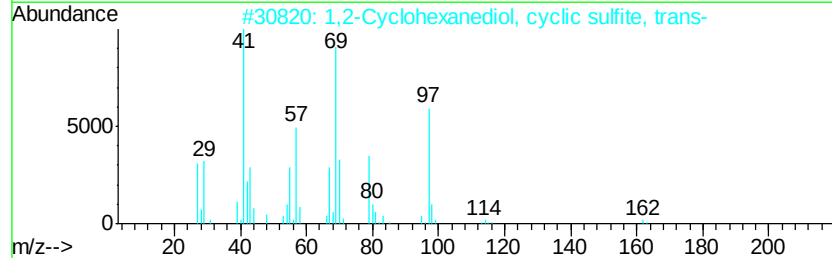
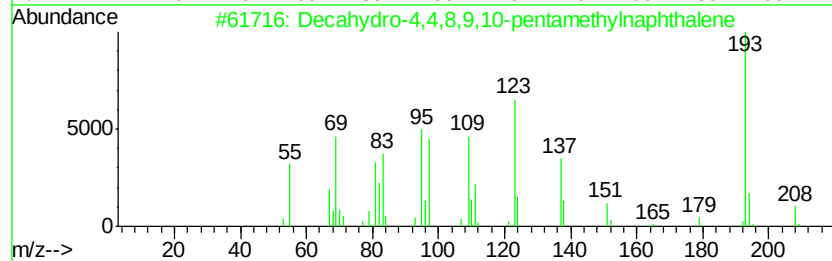
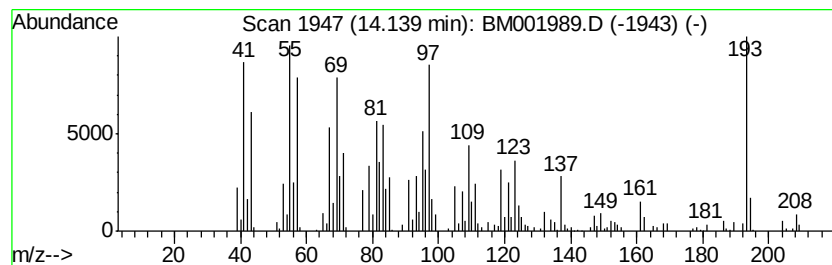
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Decahydro-4,4,8,9,10-pentam... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.14	2.91 ng/ul	398191	Acenaphthene-d10	14.32

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	70
2		1,2-Cyclohexanediol, cyclic sulf...	162	C6H10O3S	019456-19-0	38
3		4-Hexen-3-one, 4,5-dimethyl-	126	C8H14O	017325-90-5	30
4		Neopentylidenecyclohexane	152	C11H20	039546-80-0	30
5		2-Butenamide, 2,3-dimethyl-N-phe...	189	C12H15NO	024735-54-4	27



Data Path : S:\HPCHEM1\BNA_M\DATA\BM072015\
Data File : BM001989.D
Acq On : 21 Jul 2015 00:25
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Misc :
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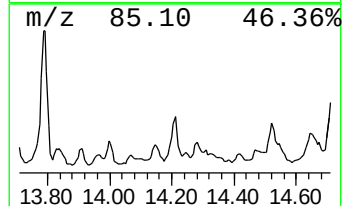
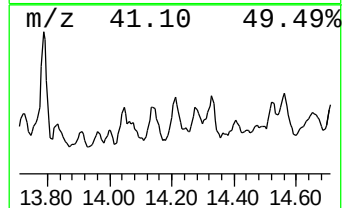
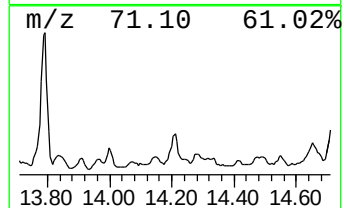
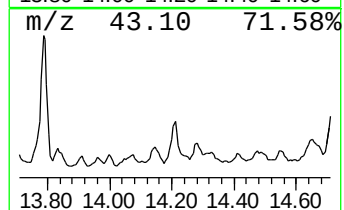
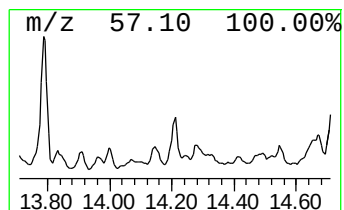
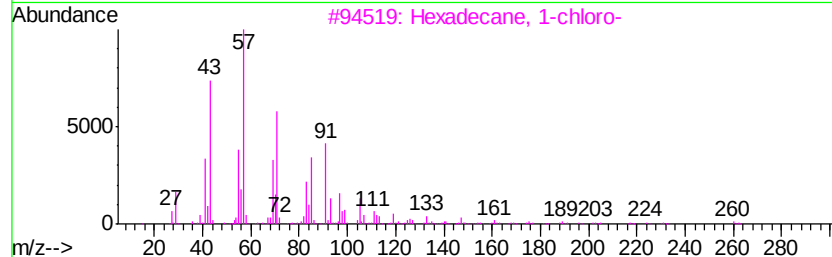
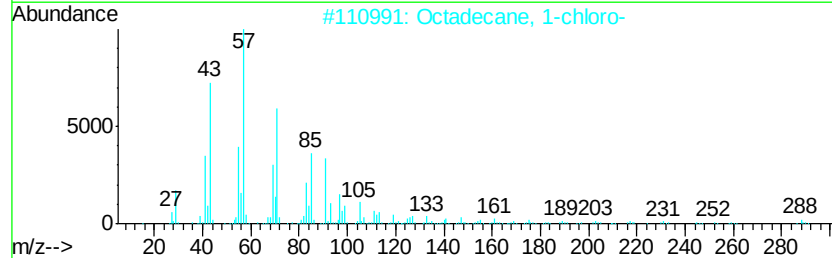
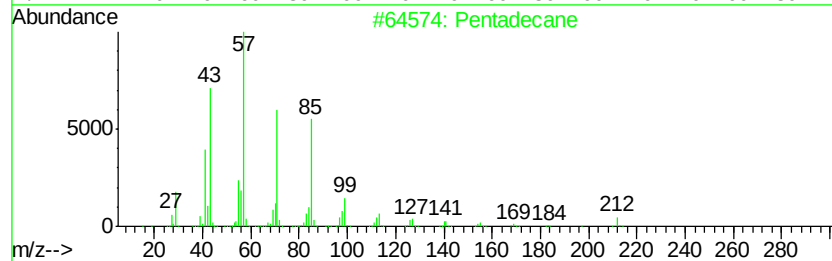
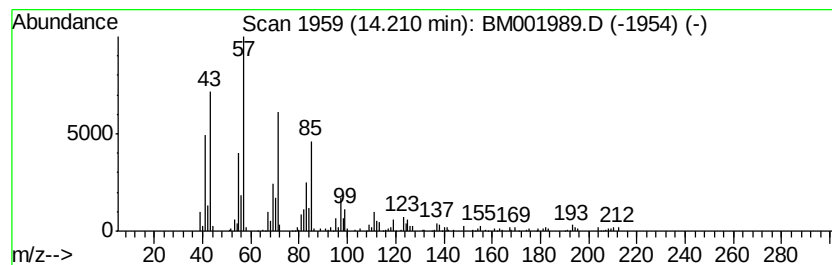
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	2.78 ng/ul	379864	Acenaphthene-d10	14.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	93
2		Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	90
3		Hexadecane, 1-chloro-	260	C16H33Cl	004860-03-1	90
4		Pentadecane	212	C15H32	000629-62-9	89
5		Hexadecane	226	C16H34	000544-76-3	68



Data Path : S:\HPCHEM1\BNA_M\DATA\BM072015\
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Acq On : 21 Jul 2015 00:25
Operator : TP/UM
Sample : G3000-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

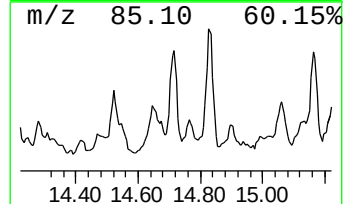
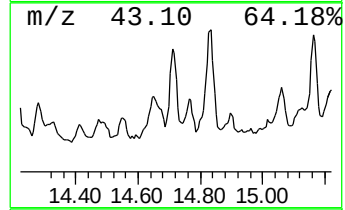
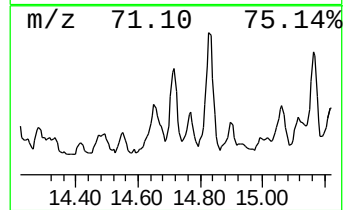
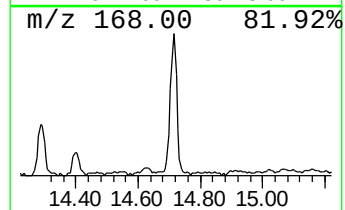
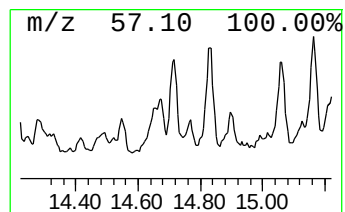
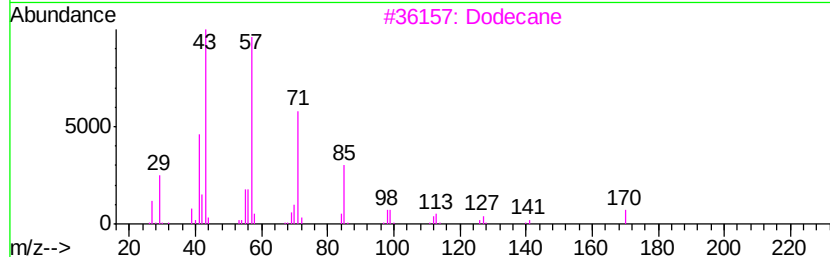
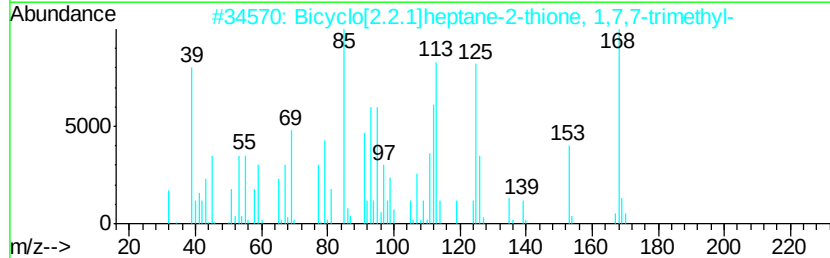
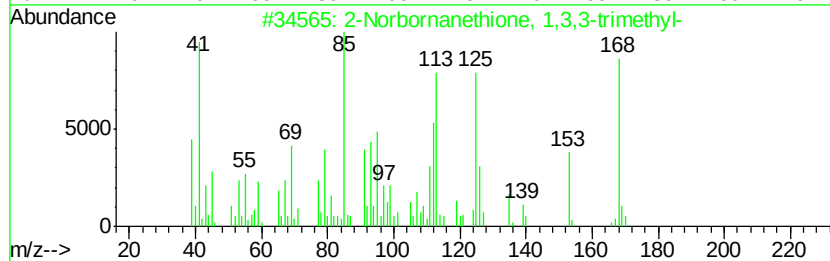
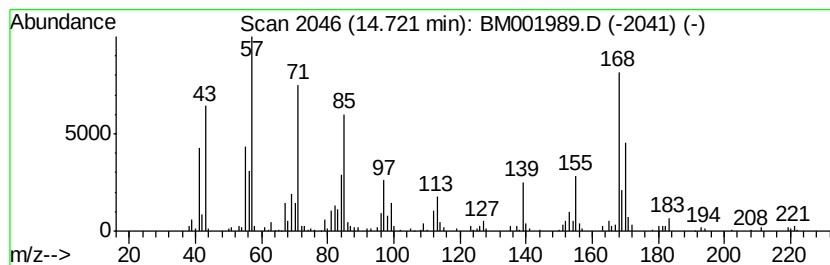
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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 2-Norbornanethione, 1,3,3-t... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.72	2.15 ng/ul	293808	Acenaphthene-d10	14.32
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Norbornanethione, 1,3,3-trimet...	168 C10H16S	000875-06-9	70
2	Bicyclo[2.2.1]heptane-2-thione, ...	168 C10H16S	007519-74-6	38
3	Dodecane	170 C12H26	000112-40-3	38
4	Tetradecane, 4-ethyl-	226 C16H34	055045-14-2	30
5	Dodecane, 5-methyl-	184 C13H28	017453-93-9	30



Data Path : S:\HPCHEM1\BNA_M\DATA\BM072015\
Data File : BM001989.D
Acq On : 21 Jul 2015 00:25
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Misc :
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Instrument :
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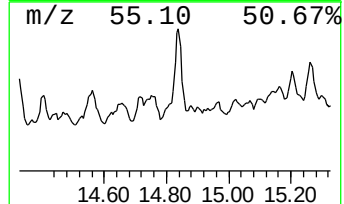
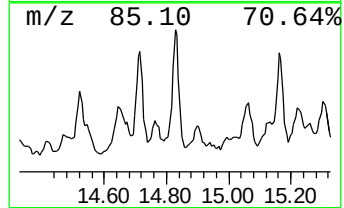
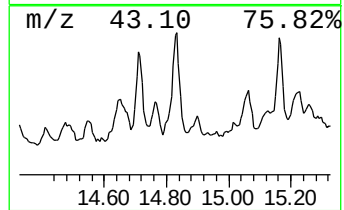
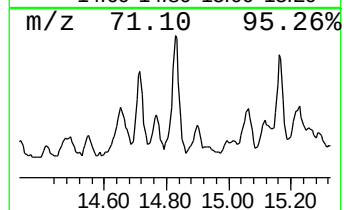
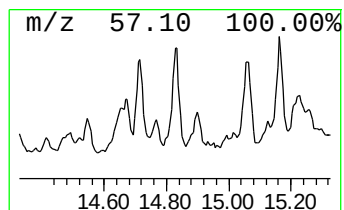
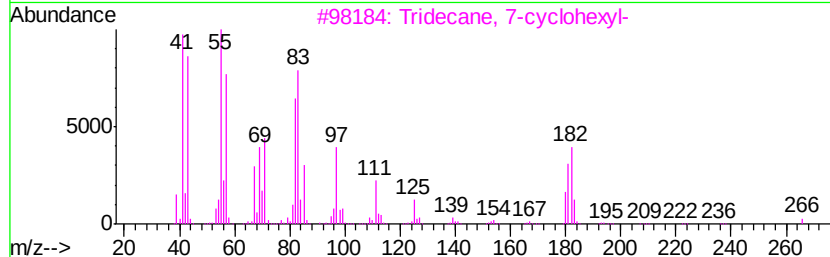
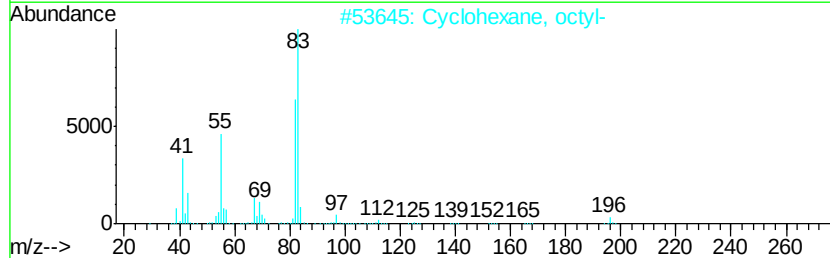
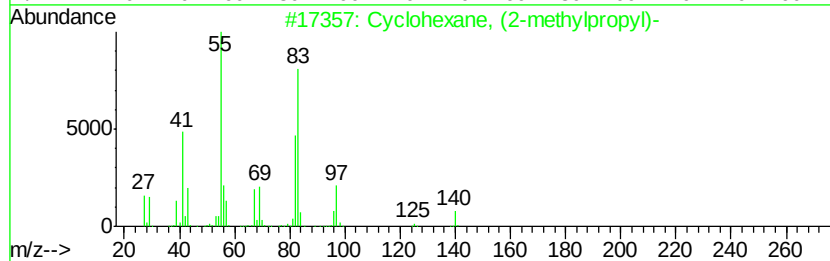
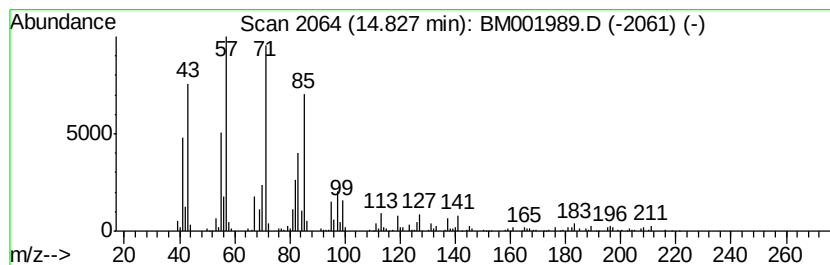
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic14.83 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.83	3.13 ng/ul	428120	Acenaphthene-d10	14.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	41
2		Cyclohexane, octyl-	196	C14H28	001795-15-9	38
3		Tridecane, 7-cyclohexyl-	266	C19H38	013151-92-3	35
4		Nonadecane	268	C19H40	000629-92-5	30
5		Cyclohexane, decyl-	224	C16H32	001795-16-0	30



Data Path : S:\HPCHEM1\BNA_M\DATA\BM072015\
Data File : BM001989.D
Acq On : 21 Jul 2015 00:25
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Sample : G3000-18
Misc :
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Instrument :
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ClientSampleId :
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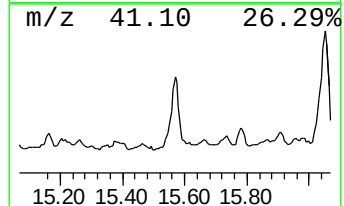
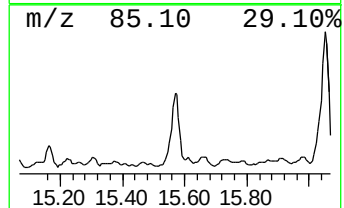
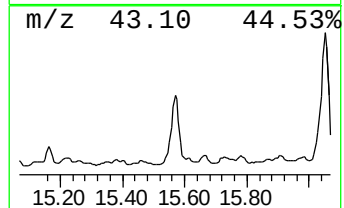
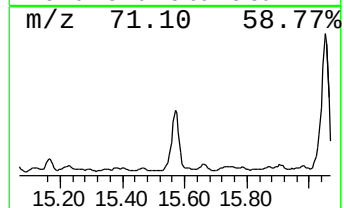
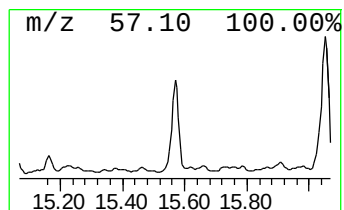
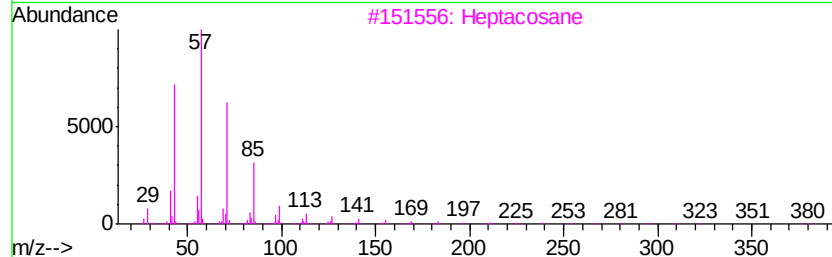
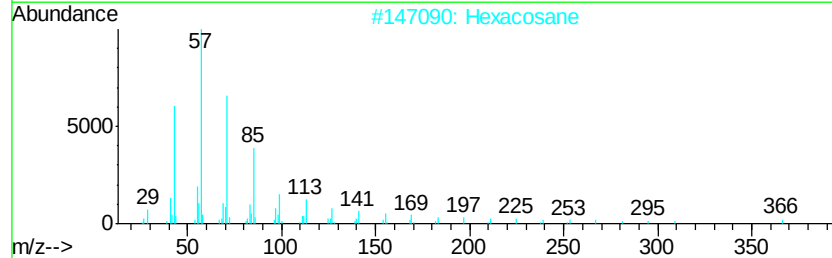
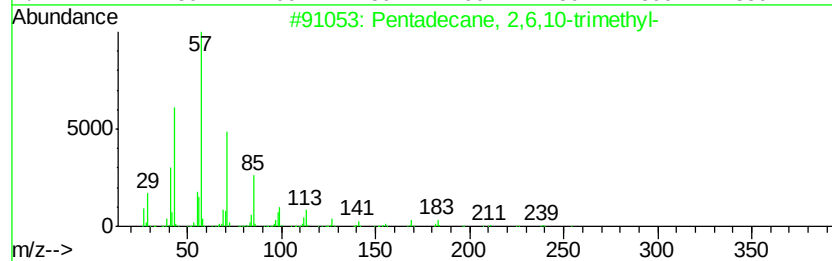
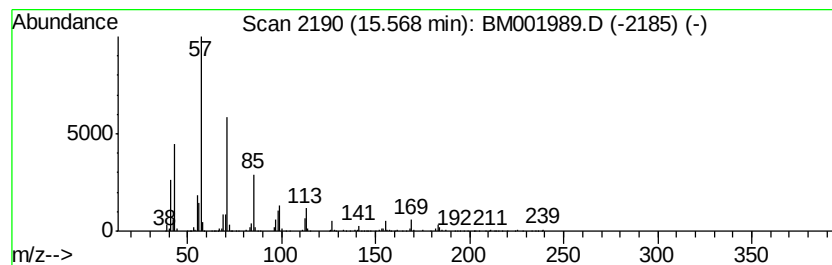
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.57	10.65 ng/ul	1455780	Acenaphthene-d10	14.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	90
2		Hexacosane	366	C26H54	000630-01-3	86
3		Heptacosane	380	C27H56	000593-49-7	80
4		Tridecane	184	C13H28	000629-50-5	64
5		Hexadecane	226	C16H34	000544-76-3	64



Data Path : S:\HPCHEM1\BNA_M\DATA\BM072015\
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Acq On : 21 Jul 2015 00:25
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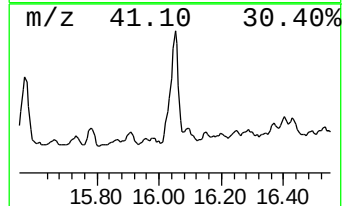
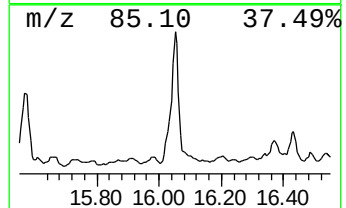
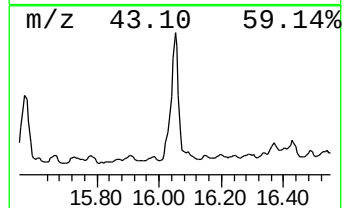
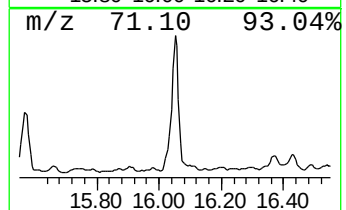
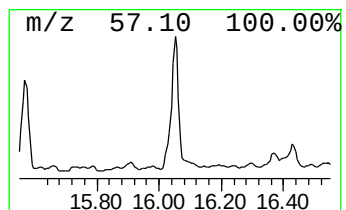
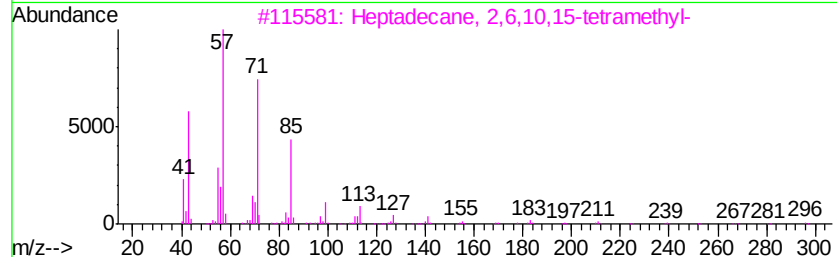
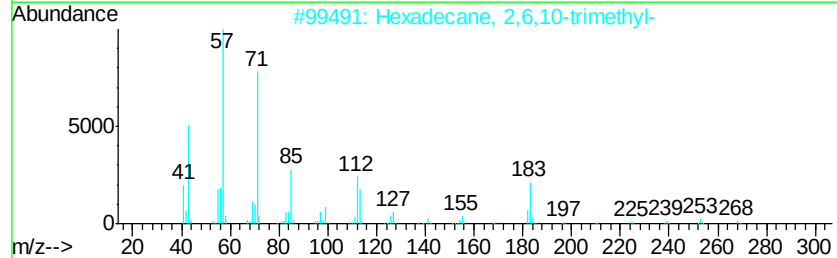
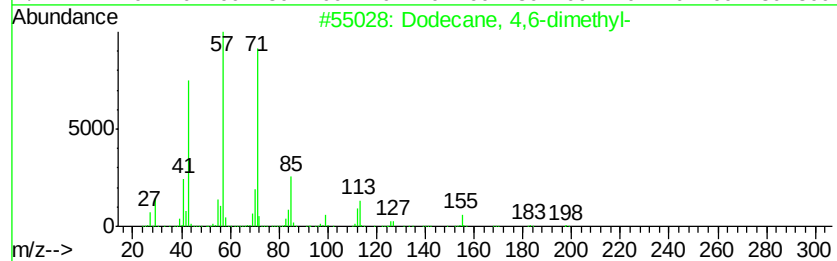
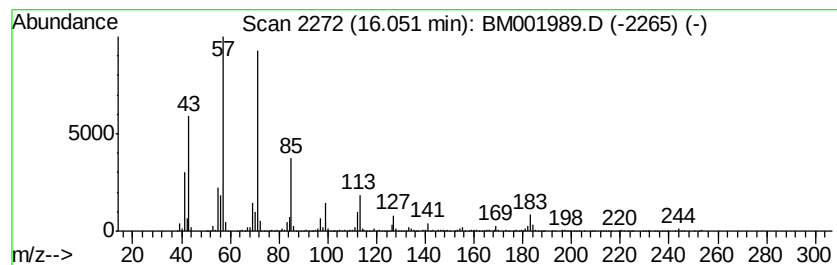
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.05	16.65 ng/ul	2534500	Phenanthrene-d10	17.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	83
2		Hexadecane, 2,6,10-trimethyl-	268	C19H40	055000-52-7	80
3		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	78
4		Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	78
5		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	74



Data Path : S:\HPCHEM1\BNA_M\DATA\BM072015\
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Sample : G3000-18
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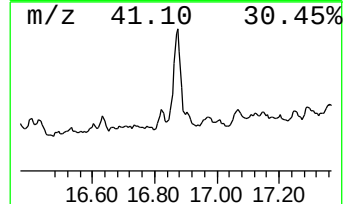
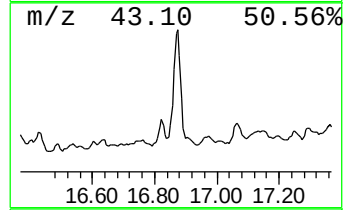
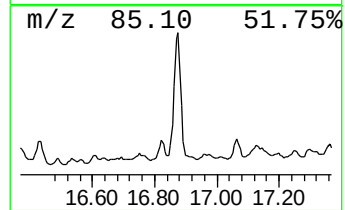
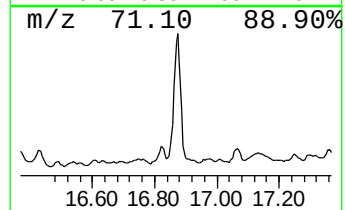
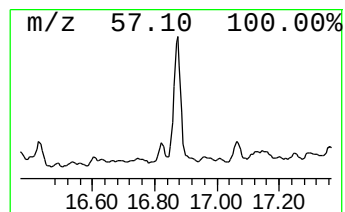
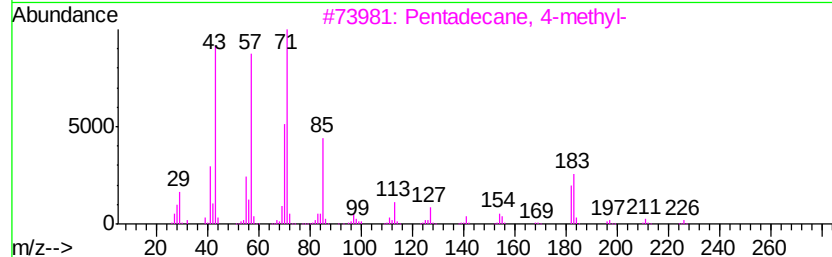
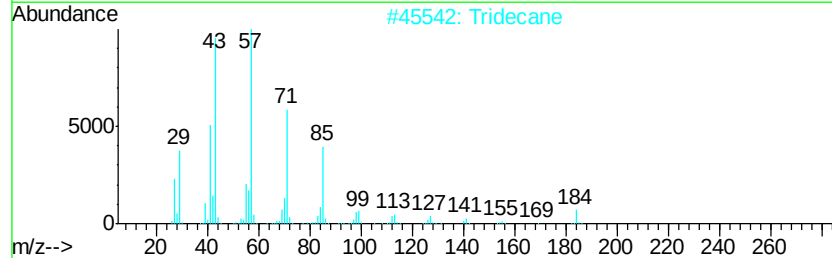
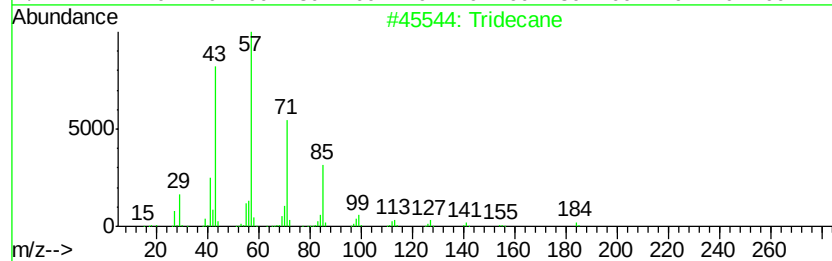
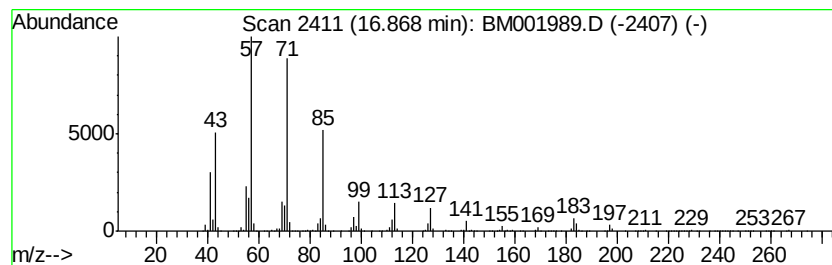
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.87	12.09 ng/ul	1840450	Phenanthrene-d10	17.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	90
2		Tridecane	184	C13H28	000629-50-5	90
3		Pentadecane, 4-methyl-	226	C16H34	002801-87-8	87
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87
5		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	87



Data Path : S:\HPCHEM1\BNA_M\DATA\BM072015\
Data File : BM001989.D
Acq On : 21 Jul 2015 00:25
Operator : TP/UM
Sample : G3000-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C02J2

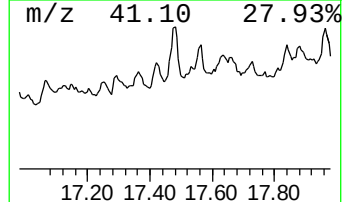
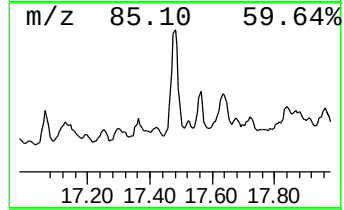
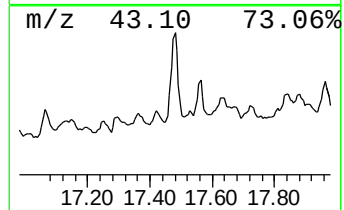
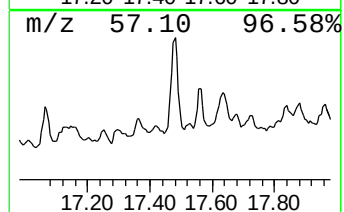
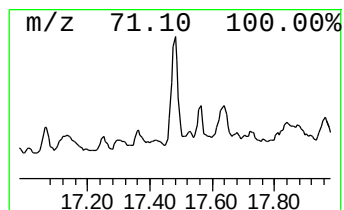
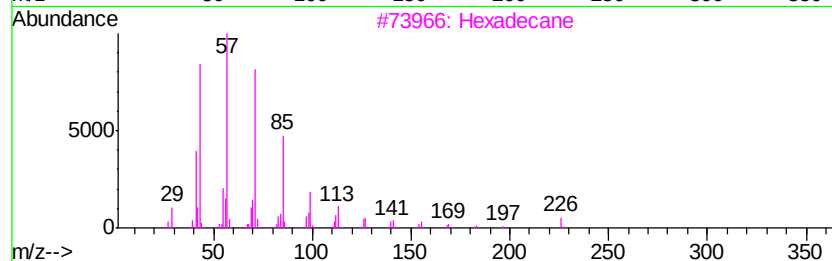
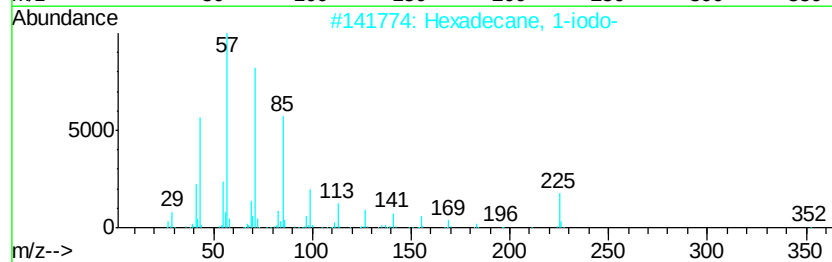
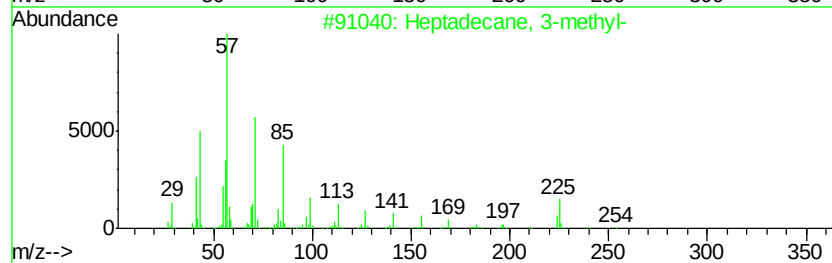
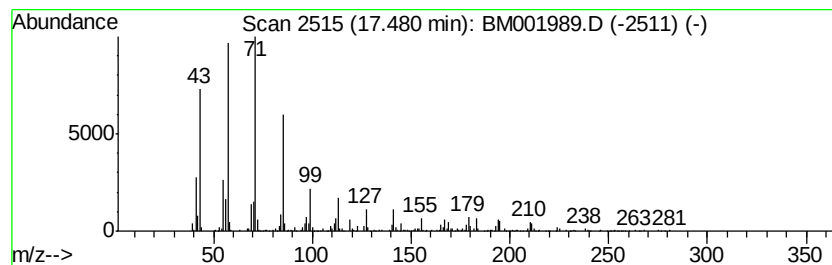
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.48	6.51 ng/ul	990811	Phenanthrene-d10	17.07

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 3-methyl-	254	C18H38	006418-44-6	89
2		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	87
3		Hexadecane	226	C16H34	000544-76-3	86
4		Heneicosane	296	C21H44	000629-94-7	86
5		5,5-Dibutylnonane	240	C17H36	006008-17-9	86



Data Path : S:\HPCHEM1\BNA_M\DATA\BM072015\
Data File : BM001989.D
Acq On : 21 Jul 2015 00:25
Operator : TP/UM
Sample : G3000-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C02J2

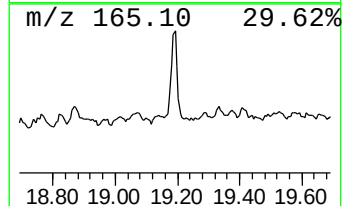
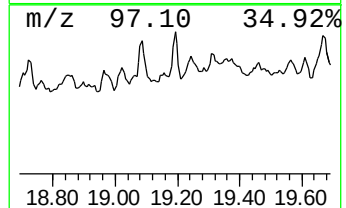
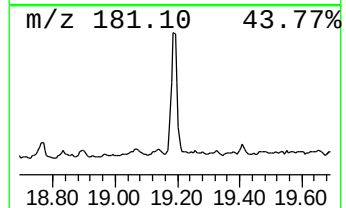
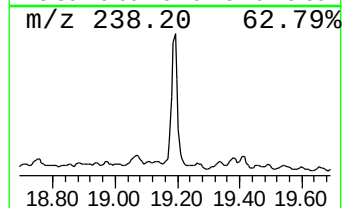
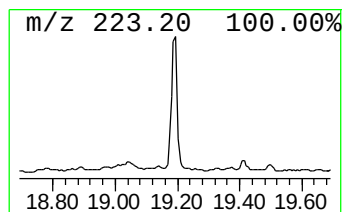
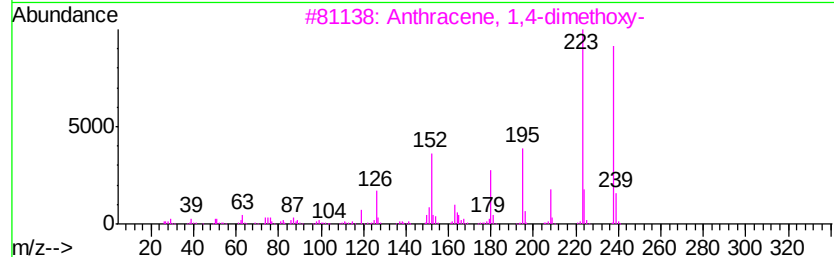
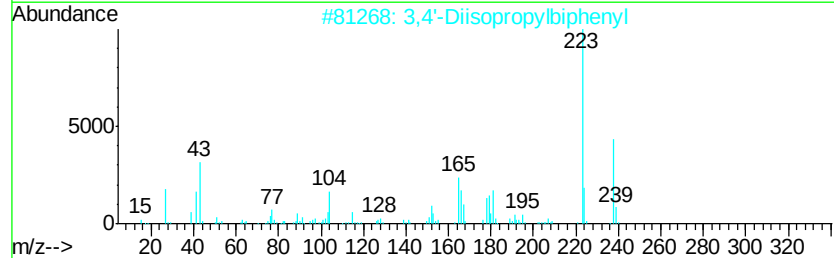
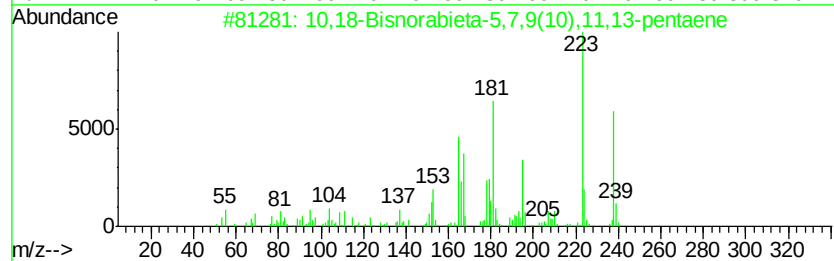
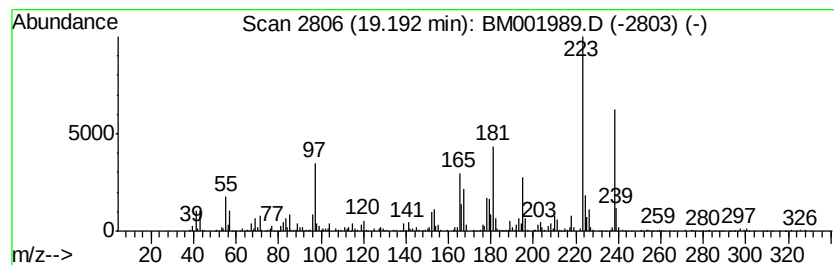
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 10,18-Bisnorabieta-5,7,9(10... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.19	9.46 ng/ul	1102880	Chrysene-d12	21.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	10,18-Bisnorabieta-5,7,9(10),11,...	238	C18H22	006566-19-4	99
2		3,4'-Diisopropylbiphenyl	238	C18H22	061434-46-6	83
3		Anthracene, 1,4-dimethoxy-	238	C16H14O2	013076-29-4	53
4		4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	49
5		4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	47



Data Path : S:\HPCHEM1\BNA_M\DATA\BM072015\
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Sample : G3000-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C02J2

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.88	3.5	ng/ul	211412	1	7.66	1198490	20.0
(DEL) Alkane: Str...	12.83	2.5	ng/ul	347102	3	14.32	2732640	20.0
1H-3a,7-Methanoaz...	13.63	5.3	ng/ul	717170	3	14.32	2732640	20.0
Decahydro-4,4,8,9...	14.14	2.9	ng/ul	398191	3	14.32	2732640	20.0
(DEL) Alkane: Str...	14.21	2.8	ng/ul	379864	3	14.32	2732640	20.0
2-Norbornanethion...	14.72	2.1	ng/ul	293808	3	14.32	2732640	20.0
(DEL) Alkane: Cyc...	14.83	3.1	ng/ul	428120	3	14.32	2732640	20.0
(DEL) Alkane: Str...	15.57	10.7	ng/ul	1455780	3	14.32	2732640	20.0
(DEL) Alkane: Str...	16.05	16.6	ng/ul	2534500	4	17.07	3044400	20.0
(DEL) Alkane: Str...	16.87	12.1	ng/ul	1840450	4	17.07	3044400	20.0
(DEL) Alkane: Str...	17.48	6.5	ng/ul	990811	4	17.07	3044400	20.0
10,18-Bisnorabiet...	19.19	9.5	ng/ul	1102880	5	21.27	2331540	20.0