

Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
 Data File : BM013915.D
 Acq On : 28 Jan 2018 10:19
 Operator : SJ/JU
 Sample : J1223-10ME
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6A76ME

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.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	6.269	553	558	567	rVB	451708	692540	3.29%	0.281%
2	6.928	663	670	679	rBV	256512	449947	2.13%	0.182%
3	7.116	696	702	711	rBV	376091	606798	2.88%	0.246%
4	7.198	711	716	728	rVV2	481967	886270	4.20%	0.359%
5	7.581	777	781	786	rVB	423649	628629	2.98%	0.255%
6	8.104	865	870	876	rVB3	339539	585645	2.78%	0.237%
7	8.222	883	890	897	rBV3	231767	443313	2.10%	0.180%
8	8.292	897	902	906	rVV	363634	585026	2.78%	0.237%
9	8.740	972	978	982	rVV	359808	682094	3.24%	0.276%
10	8.792	982	987	995	rVB	1629525	2402877	11.40%	0.973%
11	9.045	1018	1030	1038	rVV7	117472	431084	2.05%	0.175%
12	9.451	1089	1099	1108	rBV6	344280	1024132	4.86%	0.415%
13	9.781	1147	1155	1160	rBV3	420087	807385	3.83%	0.327%
14	9.986	1185	1190	1197	rBV	550926	955113	4.53%	0.387%
15	10.328	1241	1248	1256	rBV2	3291321	5955588	28.26%	2.413%
16	10.404	1256	1261	1268	rVB	4002061	6626972	31.44%	2.685%
17	10.510	1274	1279	1286	rVB2	1007046	1730315	8.21%	0.701%
18	10.728	1311	1316	1323	rBV3	280183	532440	2.53%	0.216%
19	11.045	1359	1370	1373	rBV5	259161	570263	2.71%	0.231%
20	11.186	1388	1394	1400	rBV3	292679	512783	2.43%	0.208%
21	11.269	1401	1408	1415	rBV2	578158	960181	4.56%	0.389%
22	11.375	1420	1426	1431	rVV	1283749	2059162	9.77%	0.834%
23	11.416	1431	1433	1445	rVB7	216059	555296	2.63%	0.225%
24	11.786	1487	1496	1502	rBV	5178815	7486253	35.52%	3.033%
25	12.028	1529	1537	1543	rVB	3978536	6459738	30.65%	2.617%
26	12.245	1567	1574	1584	rVB	1846059	3218238	15.27%	1.304%
27	12.428	1600	1605	1609	rBV2	285668	498983	2.37%	0.202%
28	12.480	1609	1614	1620	rVV3	376851	885988	4.20%	0.359%
29	12.539	1620	1624	1632	rVV	286502	514168	2.44%	0.208%
30	12.610	1632	1636	1646	rVB	757214	1275561	6.05%	0.517%
31	12.704	1647	1652	1656	rBV	487811	768499	3.65%	0.311%
32	12.757	1656	1661	1665	rVV	1227550	1716099	8.14%	0.695%
33	13.057	1705	1712	1719	rVV	7854388	11074301	52.54%	4.486%
34	13.251	1742	1745	1749	rBV	390182	586232	2.78%	0.237%

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35	13.404	1762	1771	1781	rBV2	505209	1445406	6.86%	0.586%
36	13.551	1790	1796	1800	rBV	764017	1454739	6.90%	0.589%
37	13.598	1801	1804	1807	rVV2	557772	869305	4.12%	0.352%
38	13.645	1807	1812	1817	rVB3	792881	1577011	7.48%	0.639%
39	13.716	1817	1824	1828	rVB2	1875217	2933072	13.92%	1.188%
40	13.757	1828	1831	1835	rBV	728313	948940	4.50%	0.384%
41	13.833	1840	1844	1848	rBV2	356912	514191	2.44%	0.208%
42	13.922	1855	1859	1863	rBV	882453	1288433	6.11%	0.522%
43	14.051	1877	1881	1890	rVB4	372532	731566	3.47%	0.296%
44	14.139	1890	1896	1901	rBV	7577380	9378057	44.50%	3.799%
45	14.216	1901	1909	1917	rVV4	1151633	3107169	14.74%	1.259%
46	14.298	1917	1923	1932	rVV	6499567	9876036	46.86%	4.001%
47	14.474	1950	1953	1958	rVB	343437	443221	2.10%	0.180%
48	14.586	1969	1972	1976	rVV4	295671	604955	2.87%	0.245%
49	14.639	1976	1981	1986	rVV	4398575	6285830	29.82%	2.546%
50	14.763	1997	2002	2009	rVB2	1148624	1729114	8.20%	0.700%
51	14.827	2009	2013	2016	rBV	348242	483948	2.30%	0.196%
52	15.016	2040	2045	2050	rBV6	216231	425324	2.02%	0.172%
53	15.098	2054	2059	2064	rVB	6762461	8232093	39.06%	3.335%
54	15.233	2077	2082	2086	rVB	1113909	1624836	7.71%	0.658%
55	15.292	2086	2092	2098	rBV	4390273	6470014	30.70%	2.621%
56	15.386	2103	2108	2110	rBV	378246	603627	2.86%	0.245%
57	15.451	2115	2119	2122	rVV	489173	663795	3.15%	0.269%
58	15.504	2122	2128	2132	rVV	1512187	2564466	12.17%	1.039%
59	15.586	2138	2142	2149	rVB2	783393	1343048	6.37%	0.544%
60	15.651	2149	2153	2158	rBV2	504205	775316	3.68%	0.314%
61	15.727	2158	2166	2174	rVB4	743366	2167202	10.28%	0.878%
62	15.963	2201	2206	2214	rBV	6292336	11978891	56.83%	4.853%
63	16.027	2214	2217	2222	rVV3	281783	461926	2.19%	0.187%
64	16.080	2223	2226	2233	rVB2	292588	471605	2.24%	0.191%
65	16.298	2259	2263	2267	rVB3	408112	549168	2.61%	0.222%
66	16.533	2299	2303	2306	rVV2	294006	446965	2.12%	0.181%
67	16.645	2317	2322	2330	rVB	2824233	3885529	18.44%	1.574%
68	16.757	2336	2341	2345	rVV	4631531	5418529	25.71%	2.195%
69	16.804	2345	2349	2360	rVB	1834283	2832369	13.44%	1.147%
70	16.992	2375	2381	2383	rBV	1089997	1604150	7.61%	0.650%
71	17.039	2383	2389	2394	rVV	15450403	21076611	100.00%	8.538%

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72	17.086	2394	2397	2400	rVV2	1408018	2070067	9.82%	0.839%
73	17.121	2400	2403	2408	rVB	1900600	2519277	11.95%	1.021%
74	17.404	2446	2451	2459	rVB2	581770	944403	4.48%	0.383%
75	17.492	2461	2466	2475	rVB	3767642	4549204	21.58%	1.843%
76	17.862	2524	2529	2532	rBV	630888	889695	4.22%	0.360%
77	17.910	2533	2537	2545	rVB	880170	1508624	7.16%	0.611%
78	17.998	2547	2552	2555	rBV2	343313	498812	2.37%	0.202%
79	18.057	2556	2562	2566	rBV2	1287510	2063301	9.79%	0.836%
80	18.186	2579	2584	2588	rBV	2940580	3376952	16.02%	1.368%
81	18.368	2611	2615	2620	rVB	601054	765181	3.63%	0.310%
82	18.827	2689	2693	2697	rBV	2187124	2434808	11.55%	0.986%
83	19.057	2726	2732	2740	rVB	8285207	10869018	51.57%	4.403%
84	19.415	2783	2793	2802	rBV3	5827422	12782061	60.65%	5.178%
85	19.604	2818	2825	2831	rBV	375672	626819	2.97%	0.254%
86	19.751	2844	2850	2856	rVV3	242755	564322	2.68%	0.229%
87	19.921	2875	2879	2880	rVV2	524756	641712	3.04%	0.260%
88	19.945	2880	2883	2889	rVB	1477889	1692321	8.03%	0.686%
89	20.021	2891	2896	2900	rBV	626974	796283	3.78%	0.323%
90	20.445	2964	2968	2976	rVB	1181054	1341931	6.37%	0.544%
91	20.874	3037	3041	3044	rVV	410699	607764	2.88%	0.246%
92	20.909	3044	3047	3057	rVB2	1279033	1670589	7.93%	0.677%
93	21.186	3087	3094	3098	rBV2	1759401	3370569	15.99%	1.365%
94	21.227	3098	3101	3109	rVB	747866	971204	4.61%	0.393%
95	21.345	3117	3121	3129	rVB	869149	993527	4.71%	0.402%
96	21.768	3190	3193	3201	rVB2	497221	620058	2.94%	0.251%
97	22.221	3266	3270	3275	rBV	355850	451889	2.14%	0.183%
98	22.715	3350	3354	3360	rBV2	328926	648980	3.08%	0.263%
99	23.239	3437	3443	3455	rVB2	1116243	2536103	12.03%	1.027%
100	23.374	3461	3466	3472	rVB	928518	1609051	7.63%	0.652%

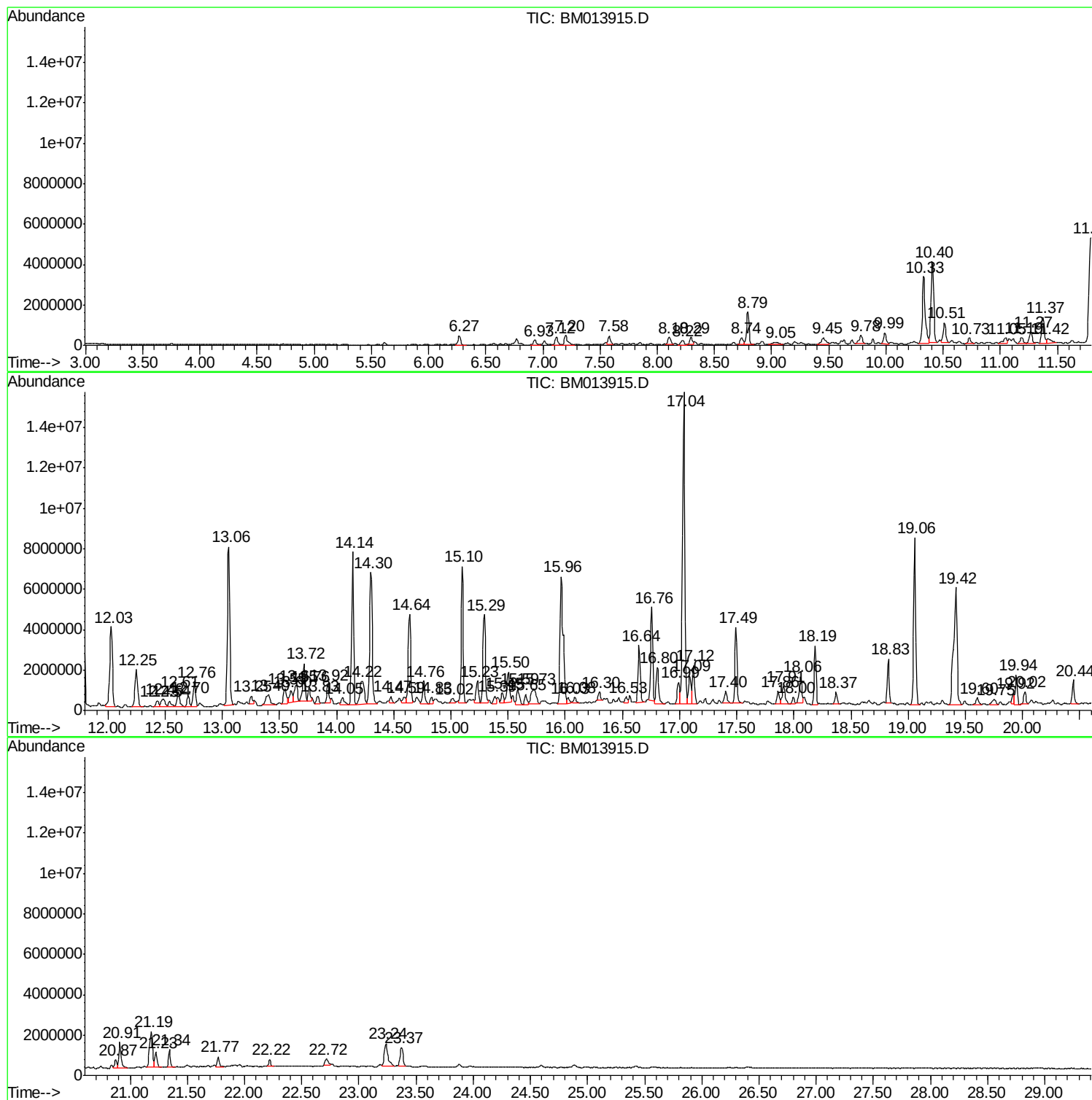
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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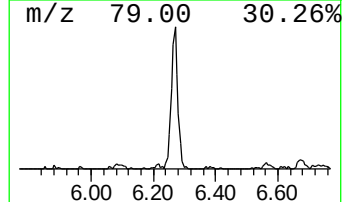
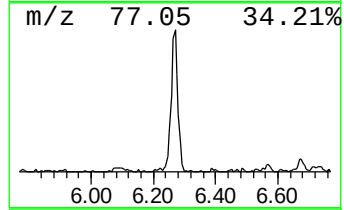
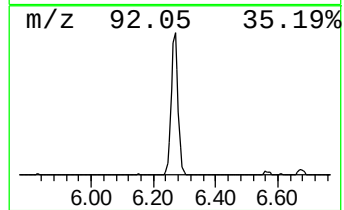
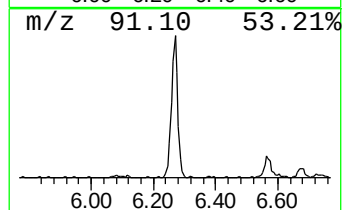
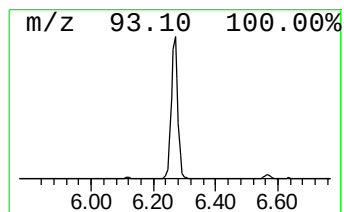
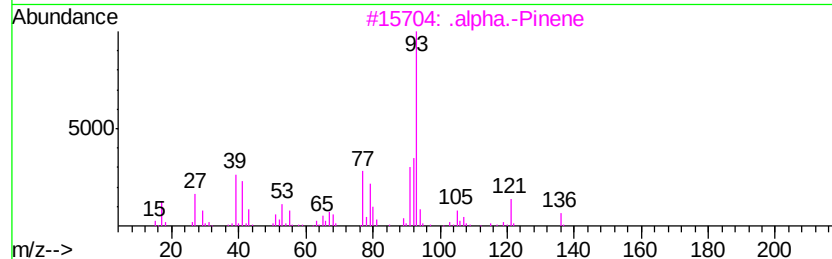
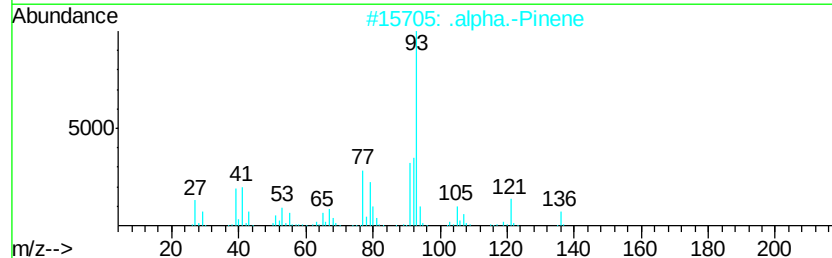
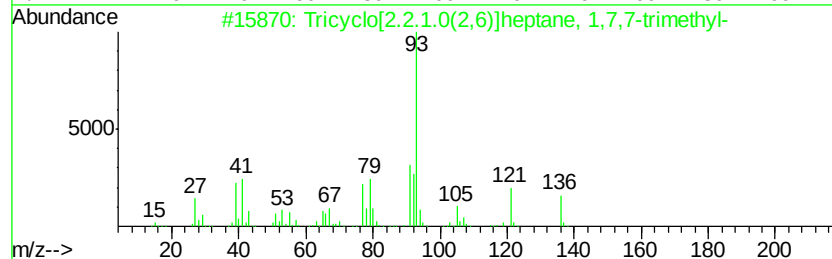
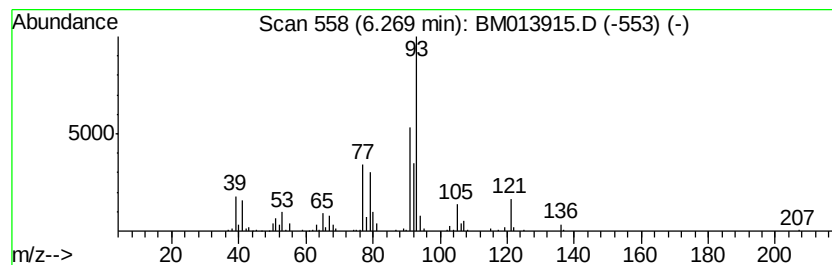
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tricyclo[2.2.1.0(2,6)]hepta... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.27	22.03 ng/ul	692540	1,4-Dichlorobenzene-d4	7.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	91
2		.alpha.-Pinene	136	C10H16	000080-56-8	90
3		.alpha.-Pinene	136	C10H16	000080-56-8	87
4		.gamma.-Terpinene	136	C10H16	000099-85-4	87
5		Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	87



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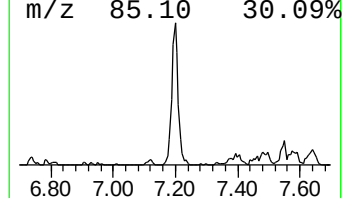
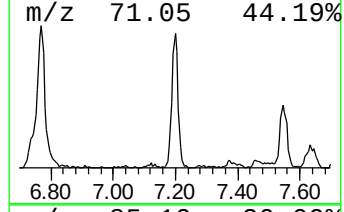
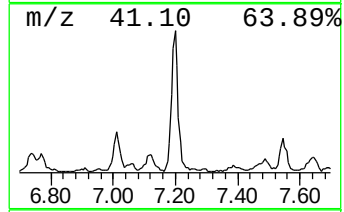
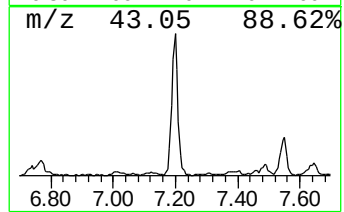
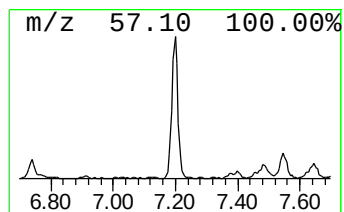
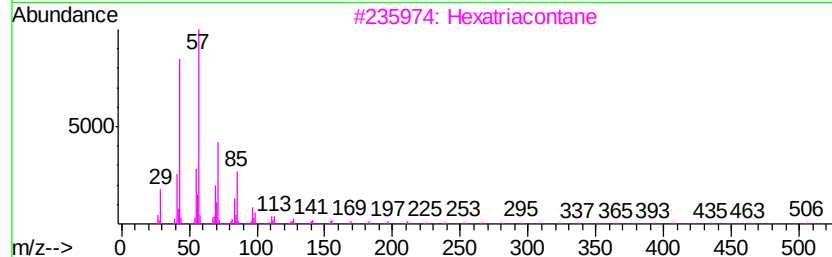
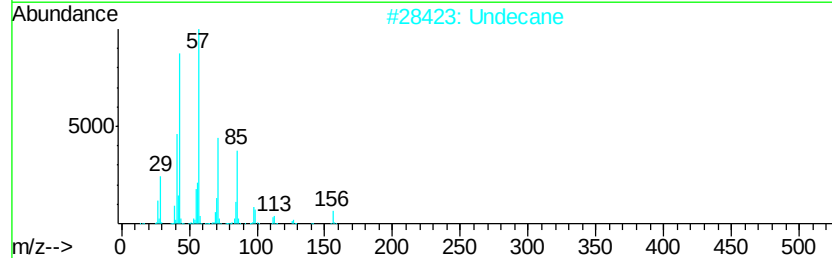
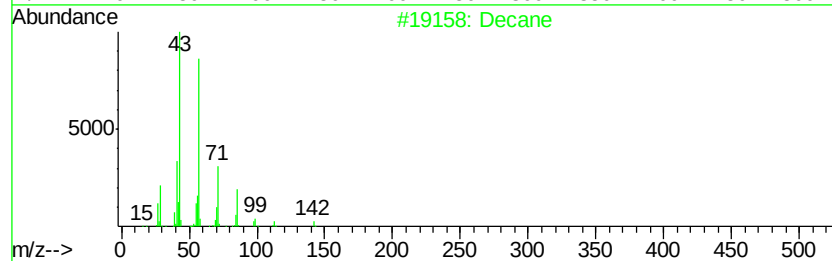
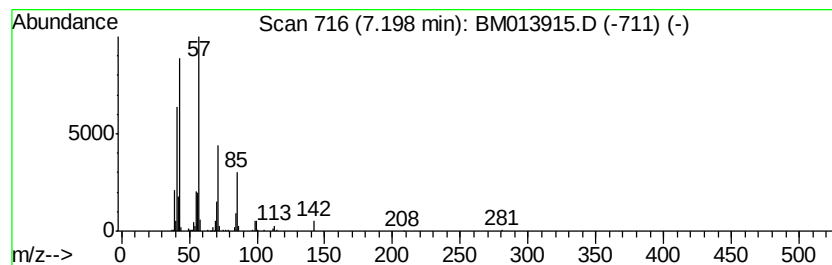
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.20	28.20 ng/ul	886270	1,4-Dichlorobenzene-d4	7.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane	142	C10H22	000124-18-5	91
2		Undecane	156	C11H24	001120-21-4	83
3		Hexatriacontane	507	C36H74	000630-06-8	78
4		Decane	142	C10H22	000124-18-5	76
5		Dodecane	170	C12H26	000112-40-3	72



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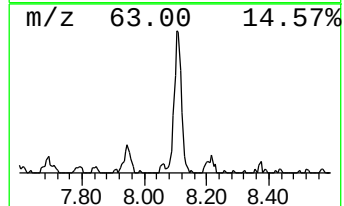
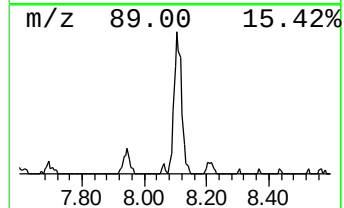
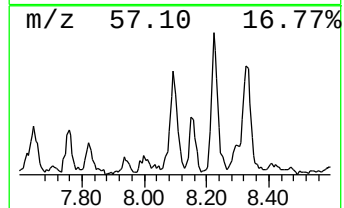
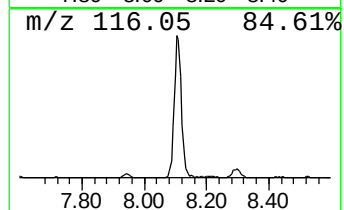
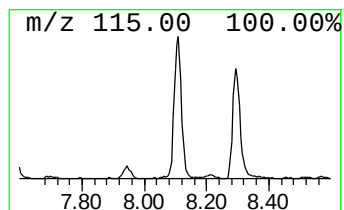
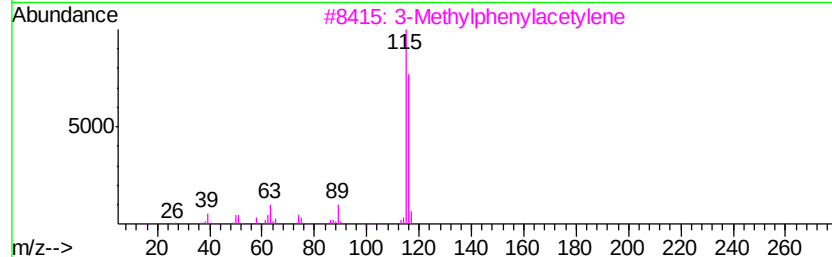
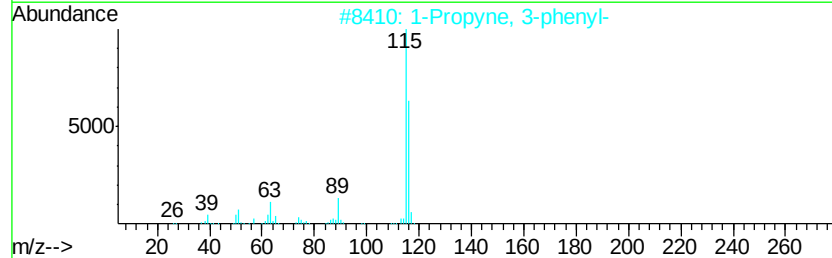
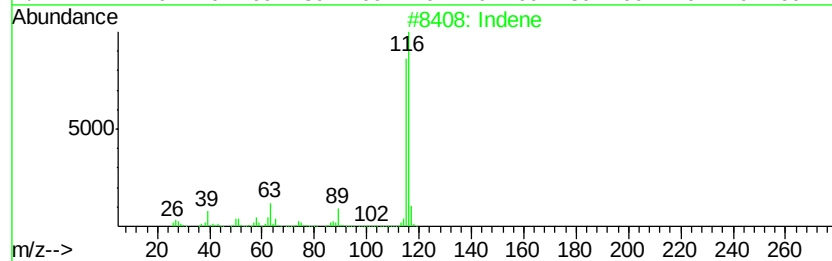
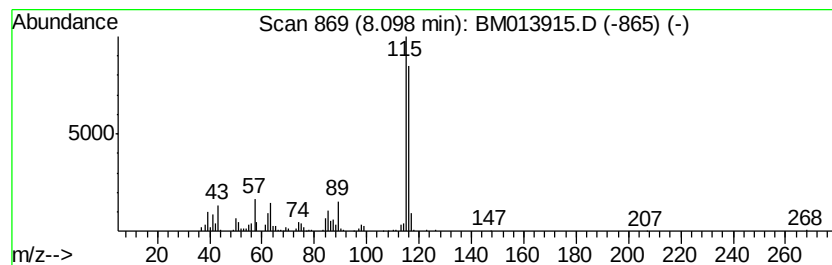
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Indene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.10	18.63 ng/ul	585645	1,4-Dichlorobenzene-d4	7.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indene	116	C9H8	000095-13-6	91
2		1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	91
3		3-Methylphenylacetylene	116	C9H8	000766-82-5	91
4		Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	91
5		Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	90



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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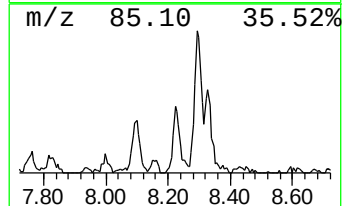
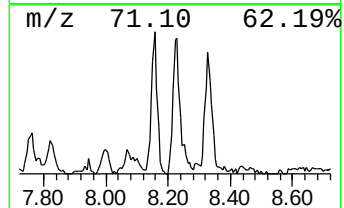
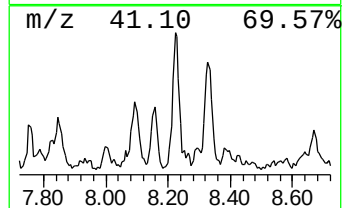
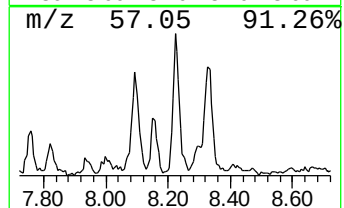
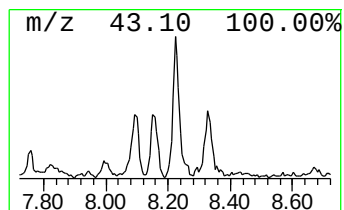
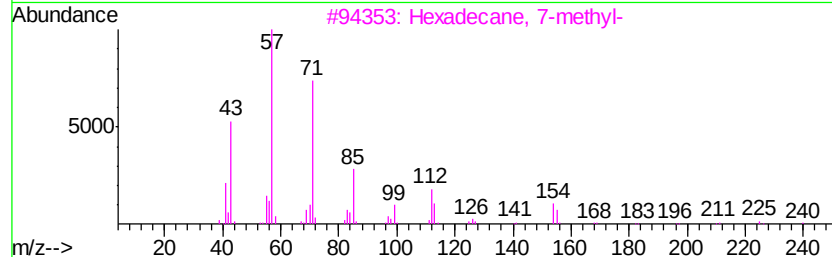
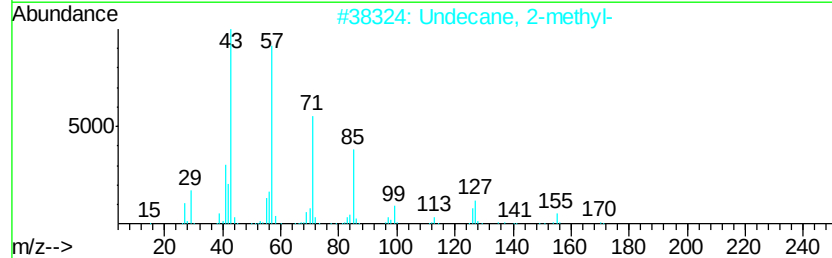
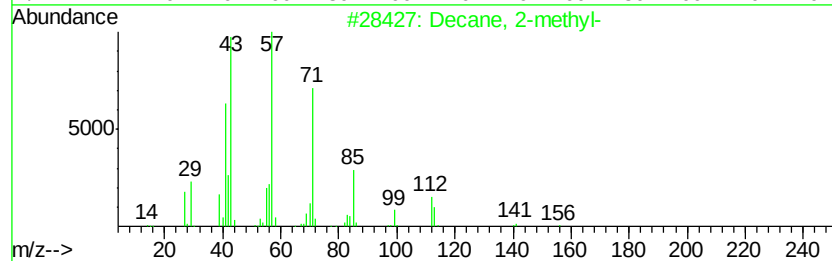
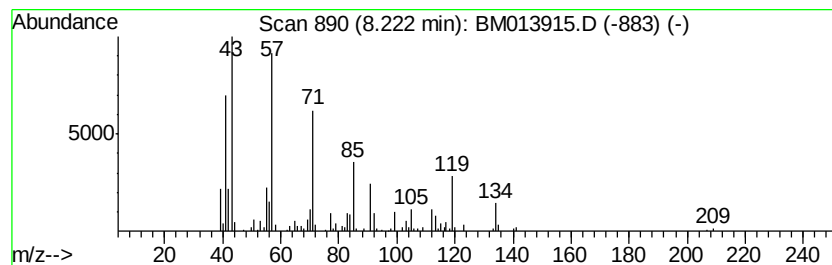
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.22	14.10 ng/ul	443313	1,4-Dichlorobenzene-d4	7.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 2-methyl-	156	C11H24	006975-98-0	58
2		Undecane, 2-methyl-	170	C12H26	007045-71-8	50
3		Hexadecane, 7-methyl-	240	C17H36	026730-20-1	43
4		Undecane, 4,8-dimethyl-	184	C13H28	017301-33-6	43
5		Undecane, 5-methyl-	170	C12H26	001632-70-8	43



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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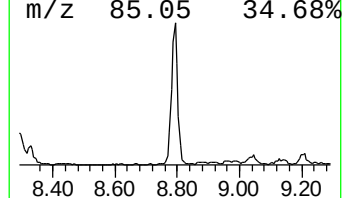
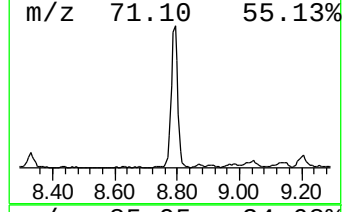
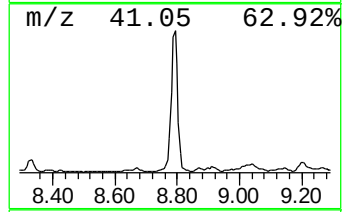
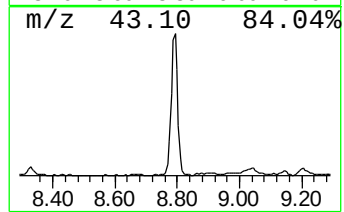
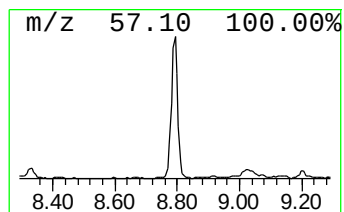
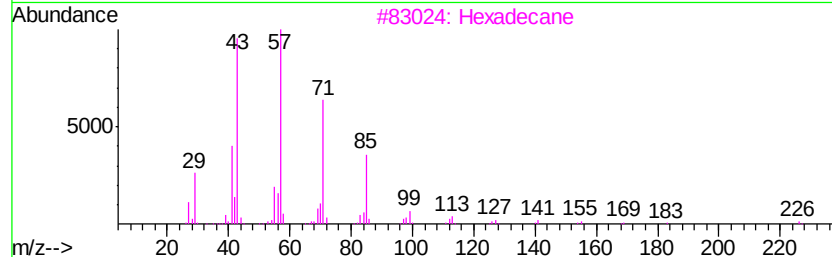
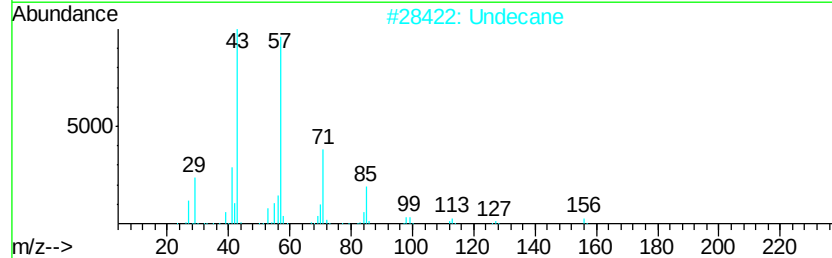
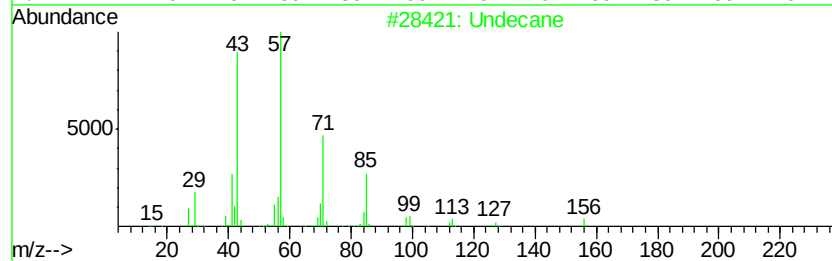
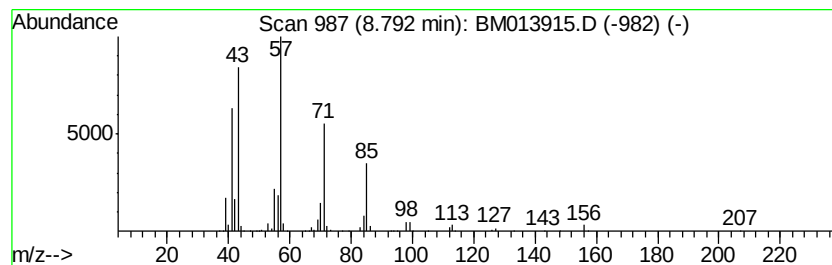
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.79	76.45 ng/ul	2402880	1,4-Dichlorobenzene-d4	7.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	87
2		Undecane	156	C11H24	001120-21-4	87
3		Hexadecane	226	C16H34	000544-76-3	83
4		Tridecane	184	C13H28	000629-50-5	78
5		Hexadecane	226	C16H34	000544-76-3	78



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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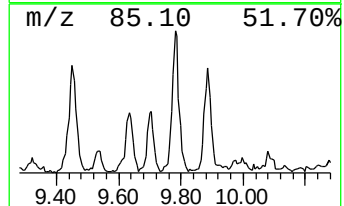
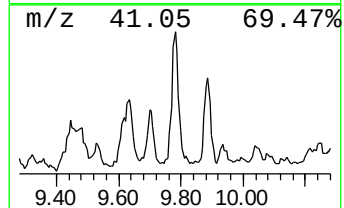
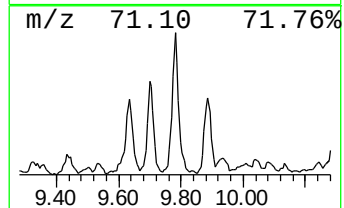
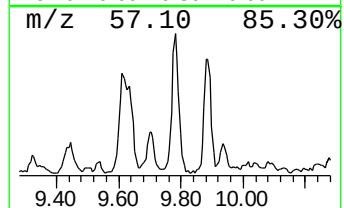
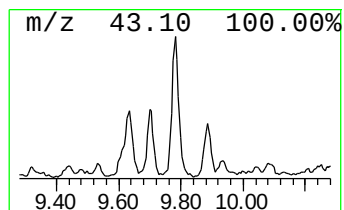
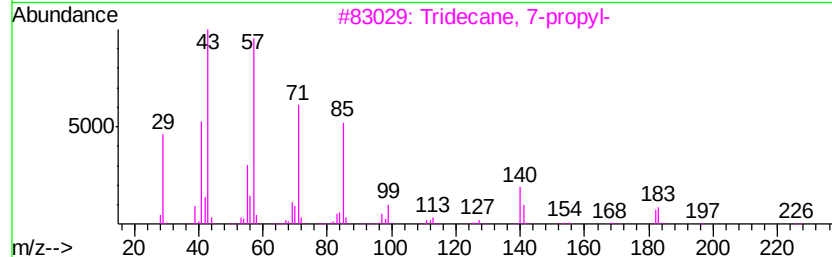
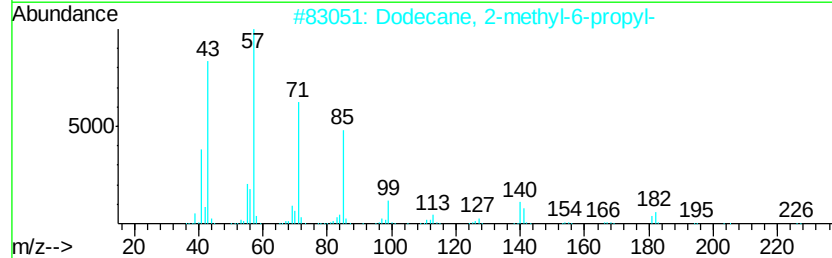
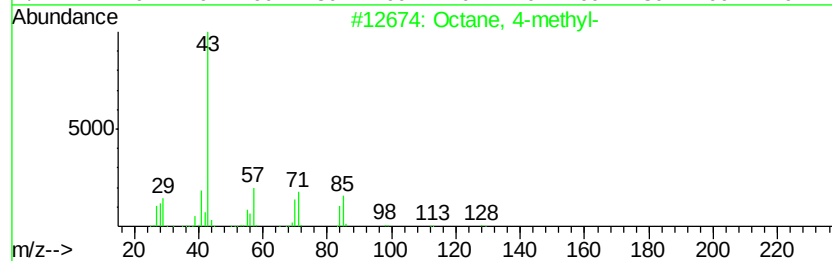
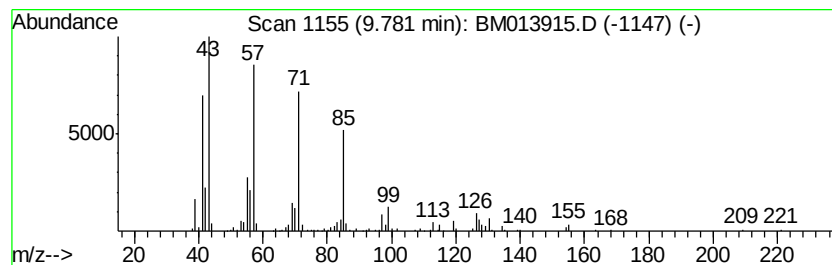
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.78	2.71 ng/ul	807385	Napthalene-d8	10.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 4-methyl-	128	C9H20	002216-34-4	72
2			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	64
3			Tridecane, 7-propyl-	226	C16H34	055045-09-5	64
4			Tridecane, 6-methyl-	198	C14H30	013287-21-3	59
5			Dodecane, 3-methyl-	184	C13H28	017312-57-1	59



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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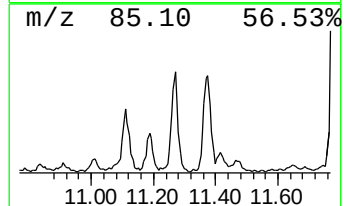
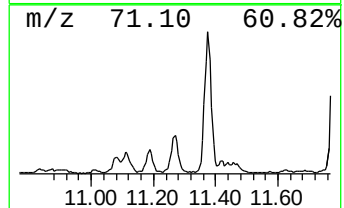
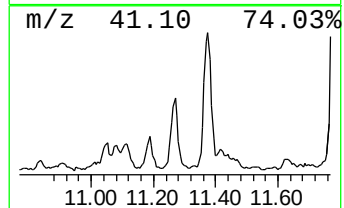
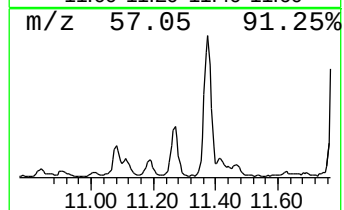
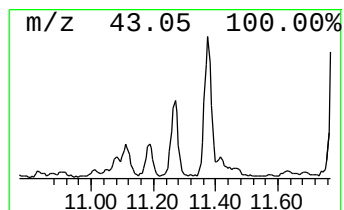
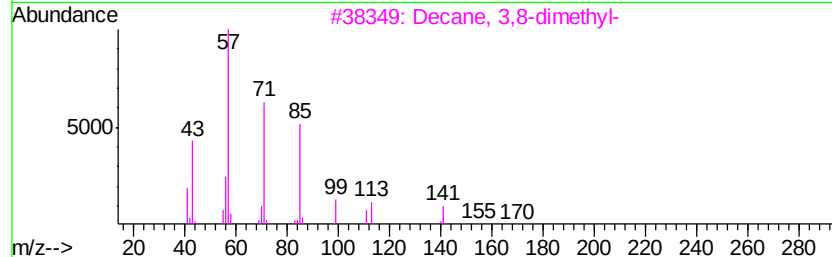
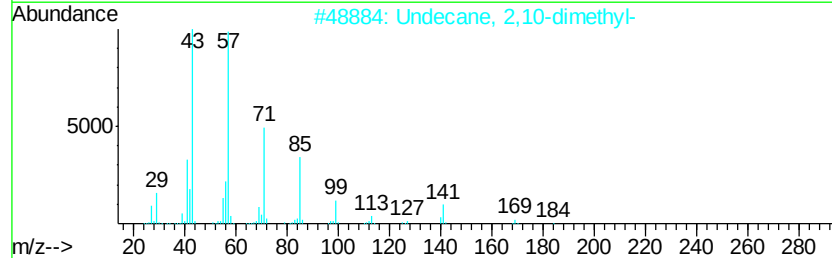
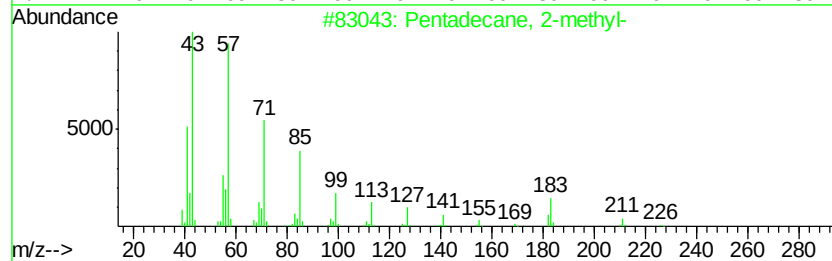
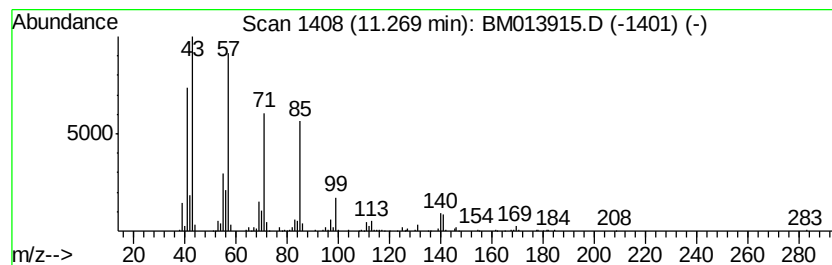
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.27	3.22 ng/ul	960181	Naphthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 2-methyl-	226	C16H34	001560-93-6	86
2		Undecane, 2,10-dimethyl-	184	C13H28	017301-27-8	81
3		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	80
4		Tetradecane, 5-methyl-	212	C15H32	025117-32-2	78
5		Dodecane, 2-methyl-	184	C13H28	001560-97-0	72



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
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Instrument :
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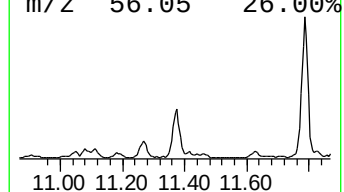
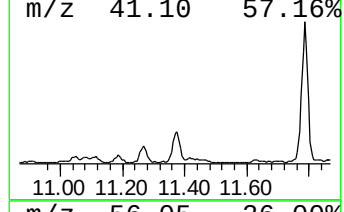
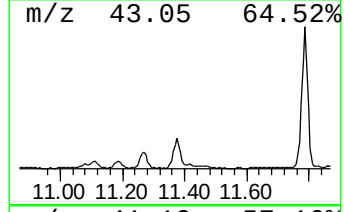
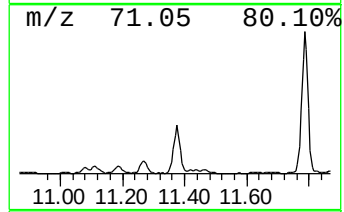
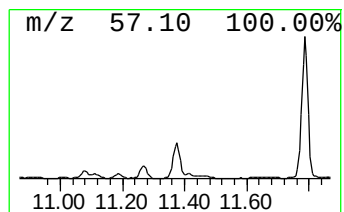
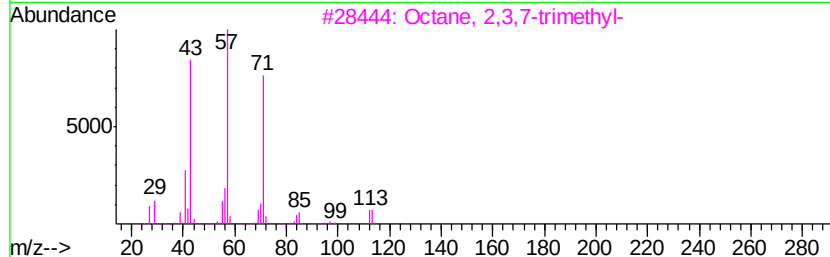
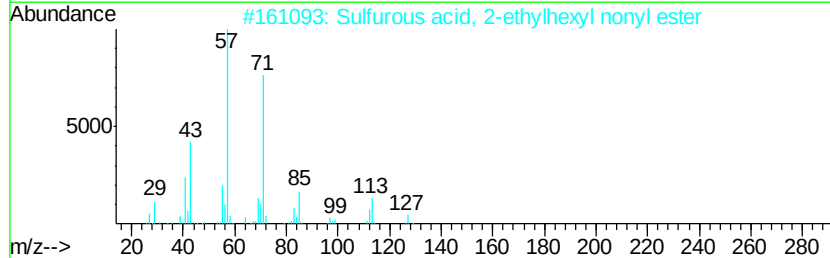
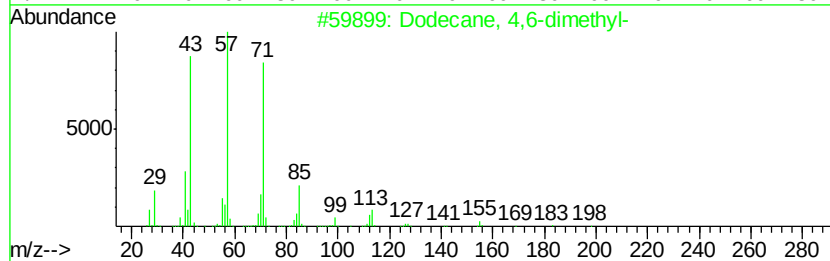
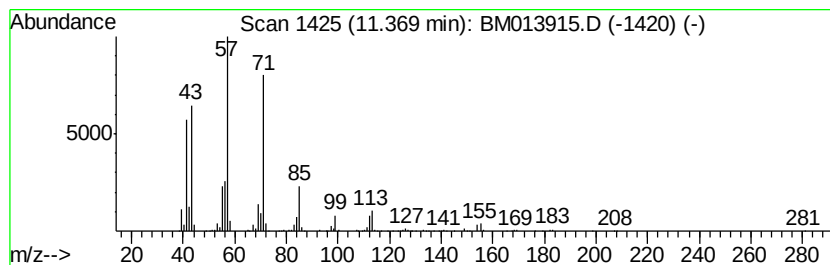
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.37	6.92 ng/ul	2059160	Napthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	90
2		Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1000309-19-2	78
3		Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	64
4		Sulfurous acid, 2-ethylhexyl pen...	264	C13H28O3S	1000309-18-9	64
5		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	59



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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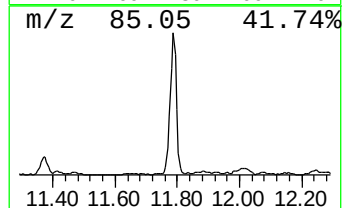
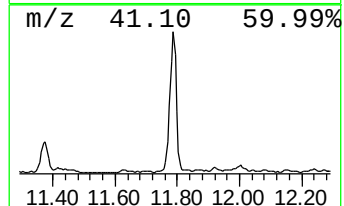
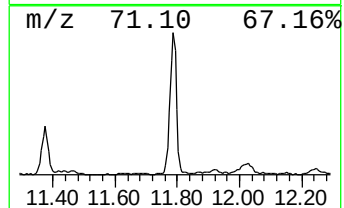
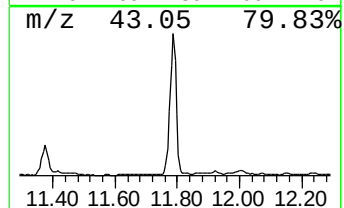
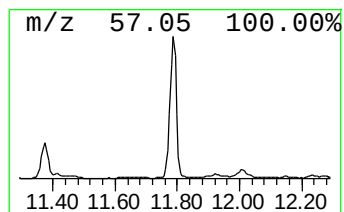
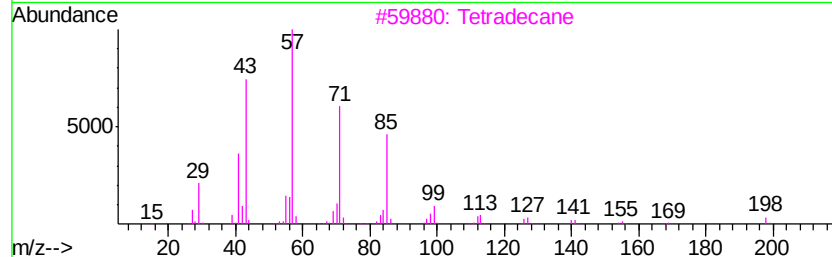
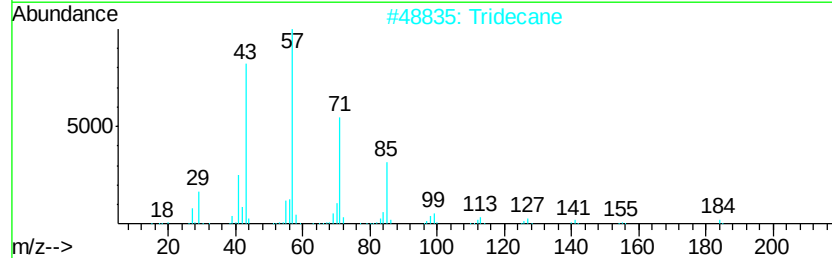
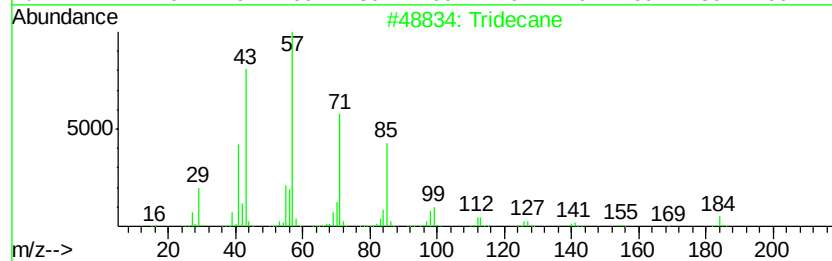
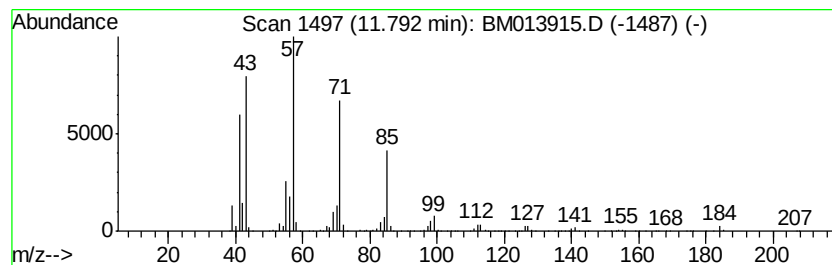
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.79	25.14 ng/ul	7486250	Napthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	97
2		Tridecane	184	C13H28	000629-50-5	94
3		Tetradecane	198	C14H30	000629-59-4	90
4		Hexadecane	226	C16H34	000544-76-3	90
5		Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	83



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
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Misc :
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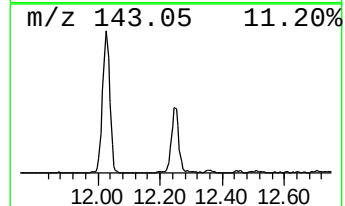
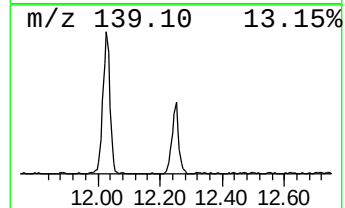
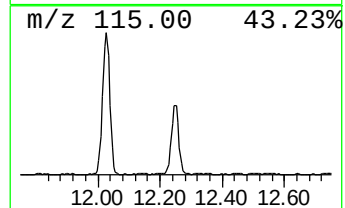
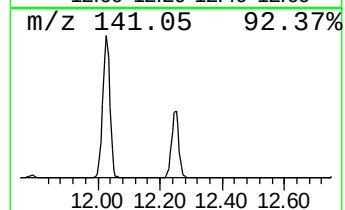
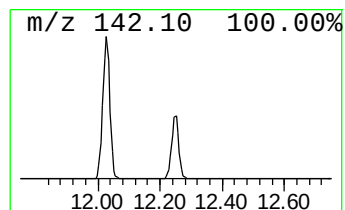
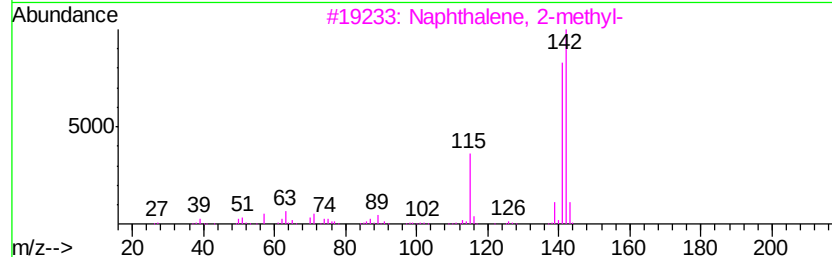
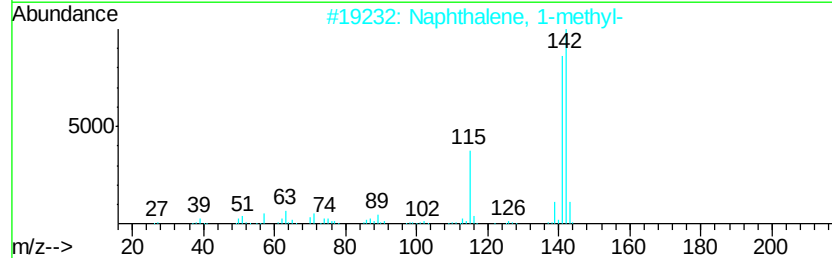
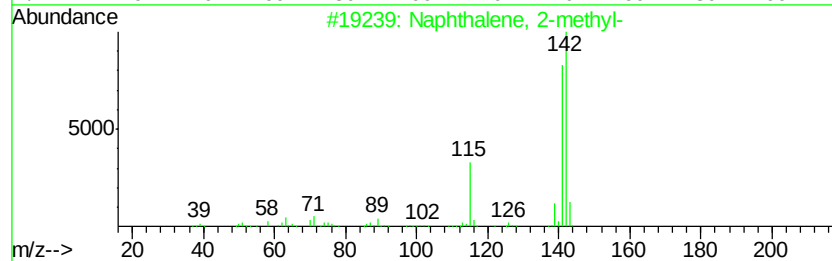
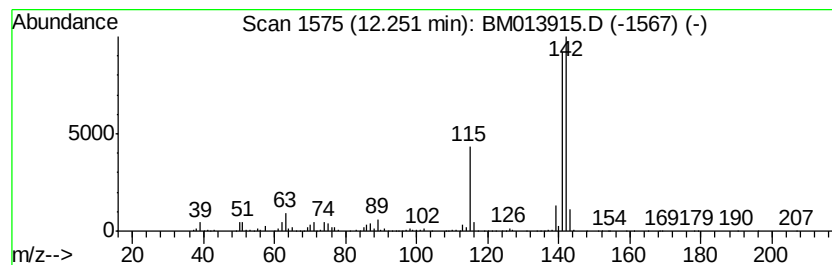
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	10.81 ng/ul	3218240	Naphthalene-d8	10.35
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 97
2		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 96
3		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 96
4		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 94
5		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 94



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Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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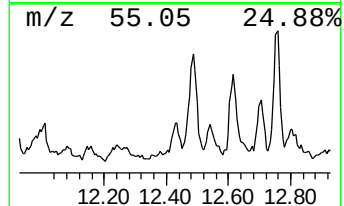
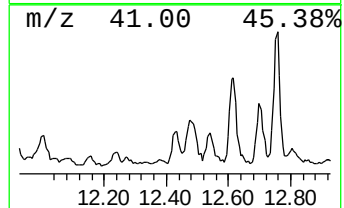
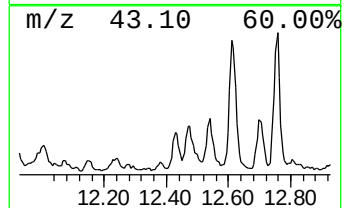
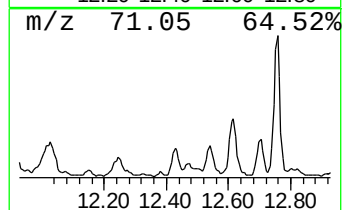
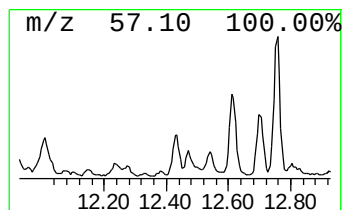
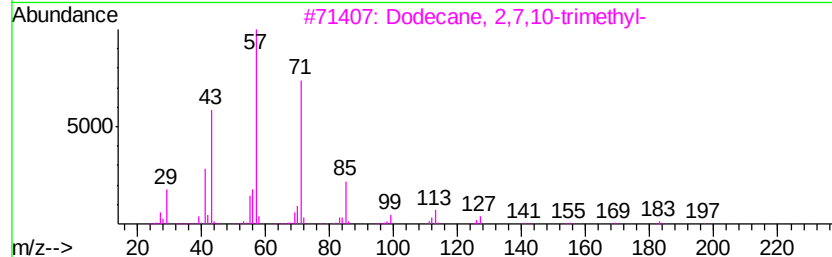
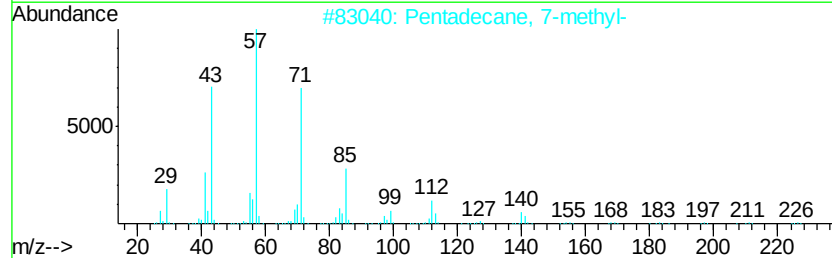
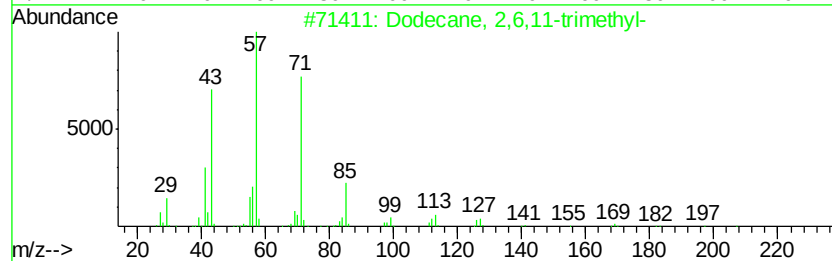
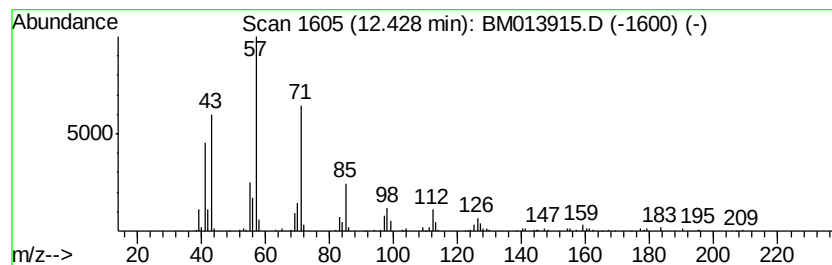
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.43	3.21 ng/ul	498983	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	64
2			Pentadecane, 7-methyl-	226	C16H34	006165-40-8	64
3			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	64
4			Tridecane, 6-methyl-	198	C14H30	013287-21-3	58
5			Undecane, 6-ethyl-	184	C13H28	017312-60-6	53



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
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Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

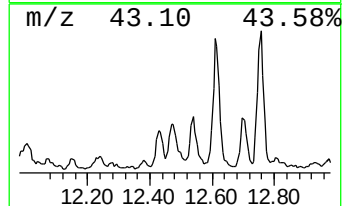
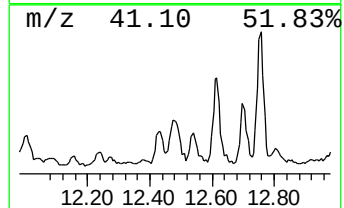
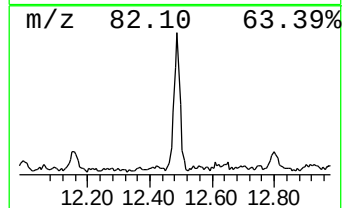
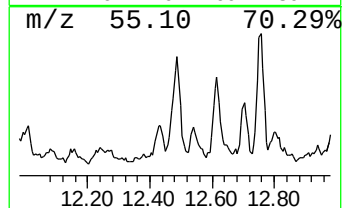
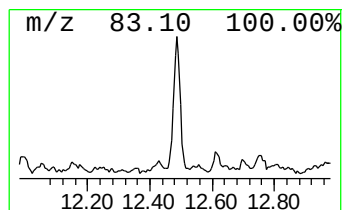
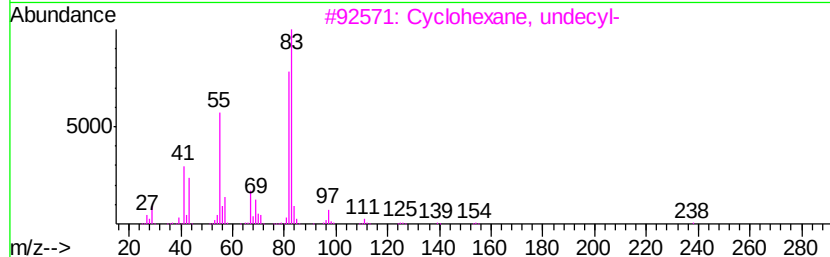
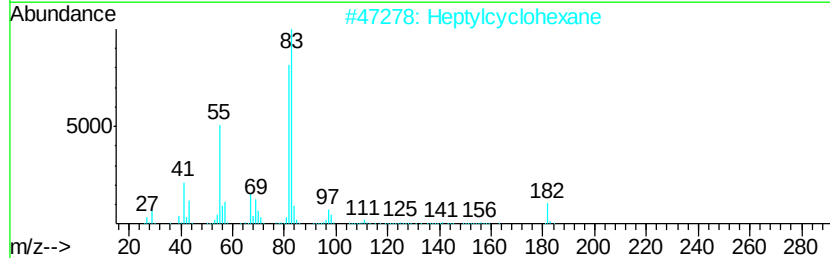
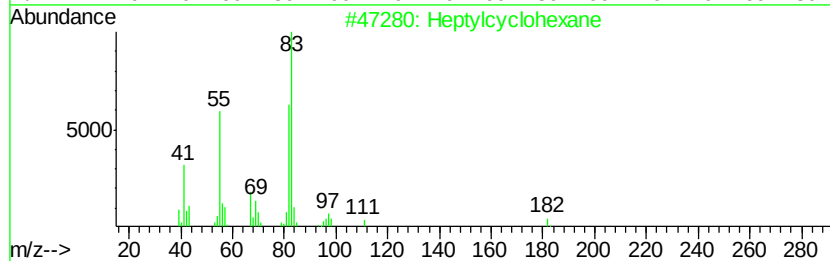
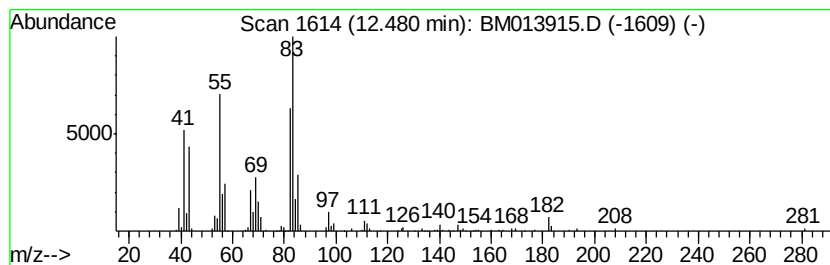
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Cyclic12.48 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	5.70 ng/ul	885988	Acenaphthene-d10	14.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Heptylcyclohexane	182 C13H26	005617-41-4 80
2		Heptylcyclohexane	182 C13H26	005617-41-4 64
3		Cyclohexane, undecyl-	238 C17H34	054105-66-7 64
4		Cyclohexane, pentyl-	154 C11H22	004292-92-6 64
5		Cyclohexane, hexyl-	168 C12H24	004292-75-5 53



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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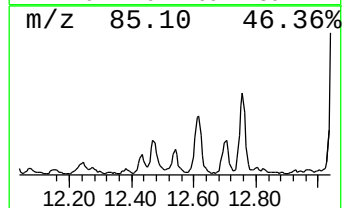
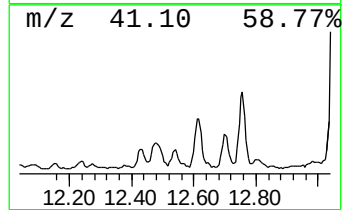
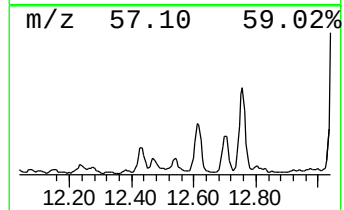
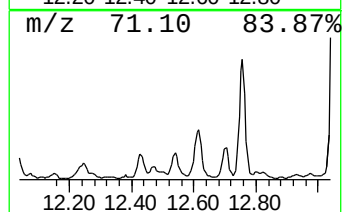
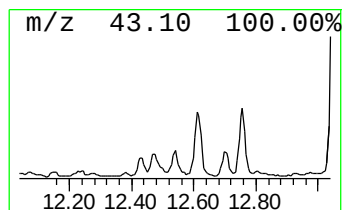
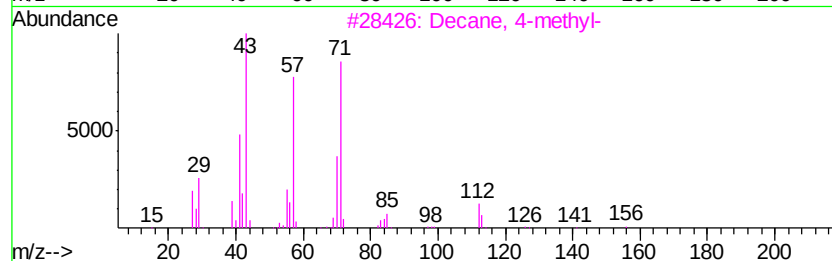
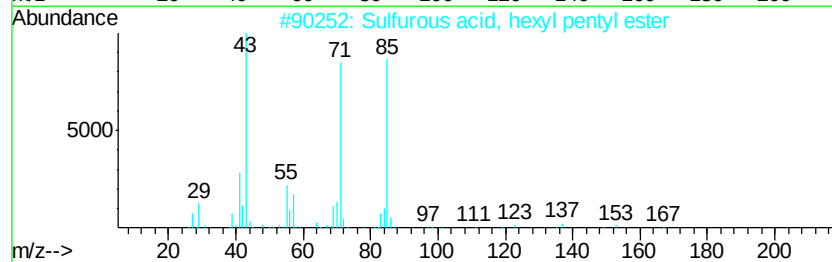
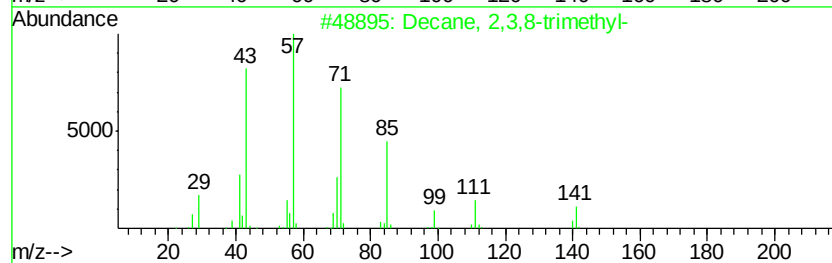
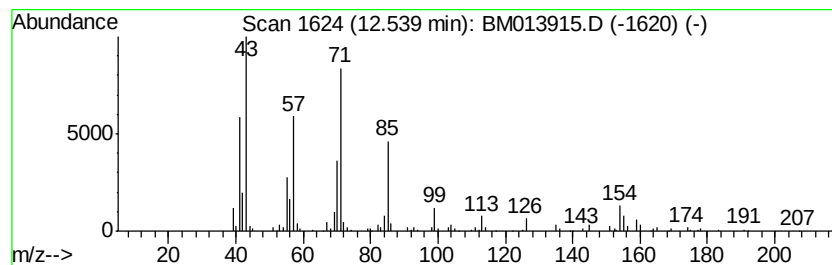
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.54	3.31 ng/ul	514168	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,3,8-trimethyl-	184	C13H28	062238-14-6	59
2			Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	58
3			Decane, 4-methyl-	156	C11H24	002847-72-5	58
4			Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	53
5			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	53



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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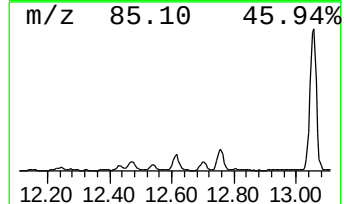
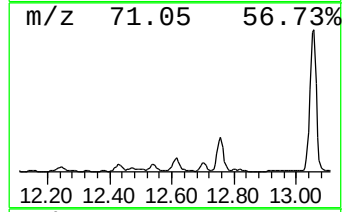
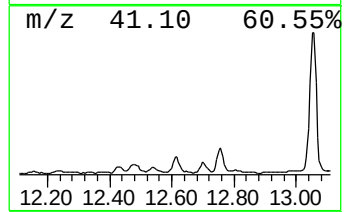
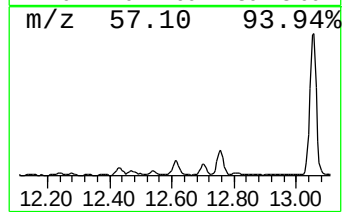
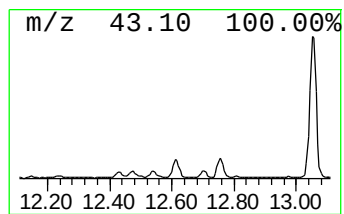
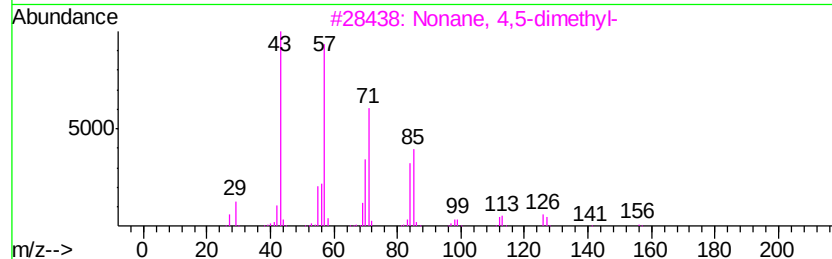
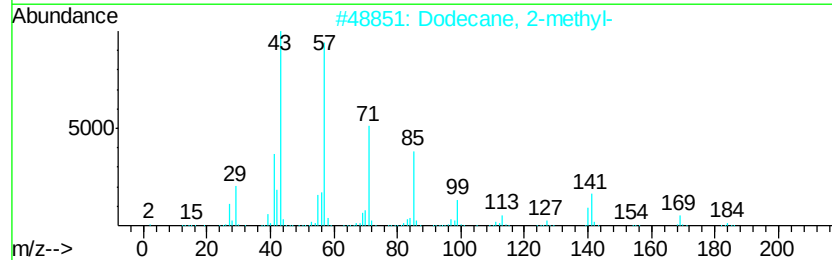
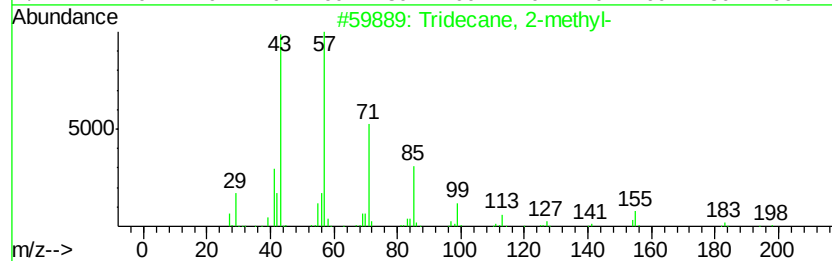
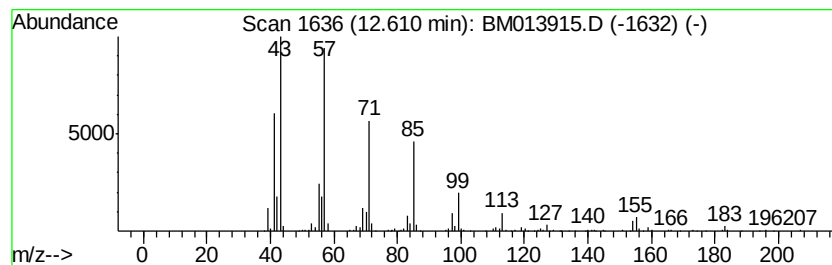
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.61	8.21 ng/ul	1275560	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 2-methyl-	198	C14H30	001560-96-9	92
2			Dodecane, 2-methyl-	184	C13H28	001560-97-0	72
3			Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	64
4			3,5-Dimethyldodecane	198	C14H30	107770-99-0	58
5			Decane, 3-methyl-	156	C11H24	013151-34-3	58



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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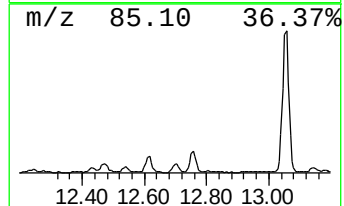
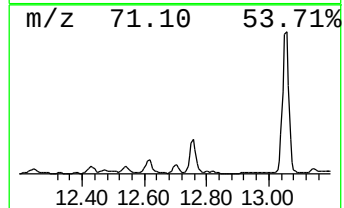
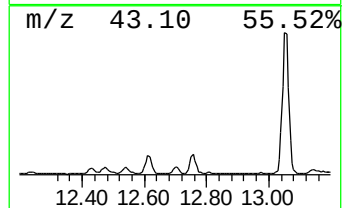
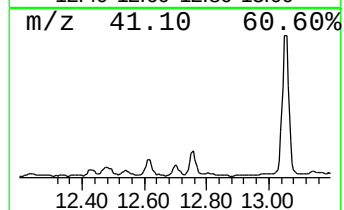
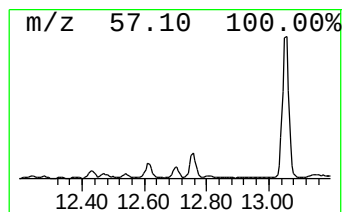
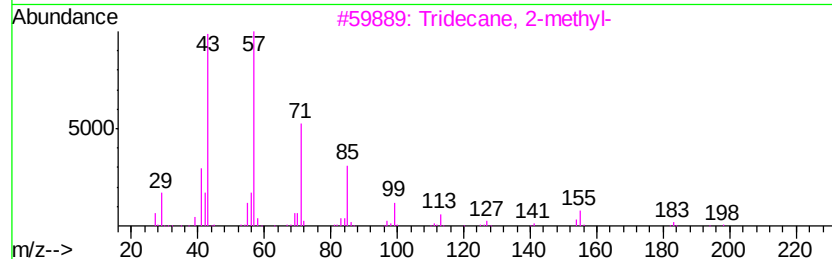
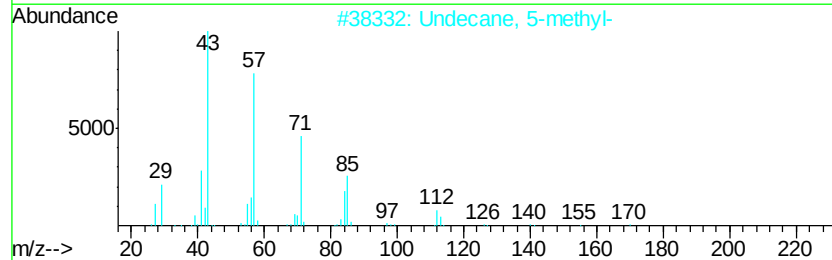
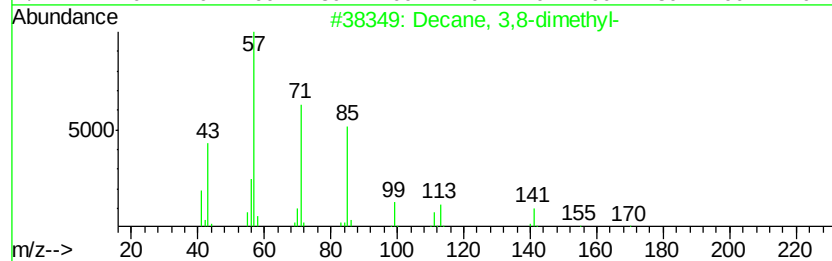
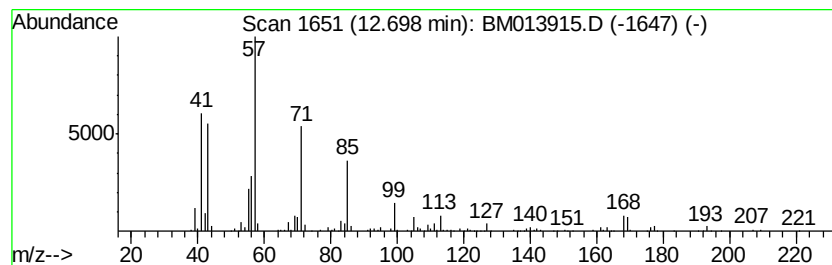
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.70	4.95 ng/ul	768499	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87
2			Undecane, 5-methyl-	170	C12H26	001632-70-8	80
3			Tridecane, 2-methyl-	198	C14H30	001560-96-9	74
4			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	72
5			3,5-Dimethyldodecane	198	C14H30	107770-99-0	64



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
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Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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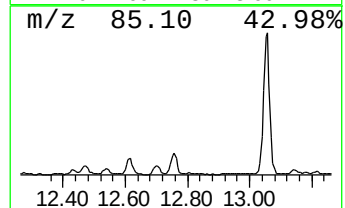
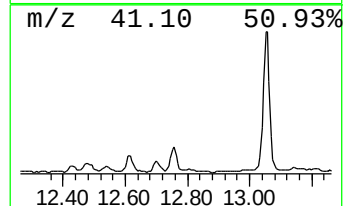
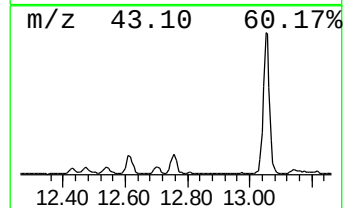
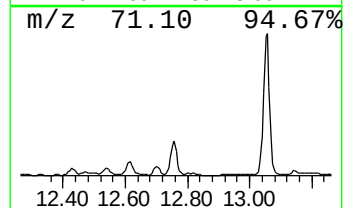
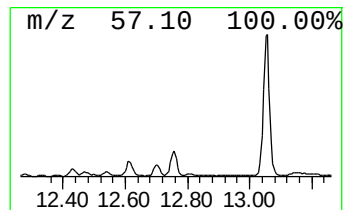
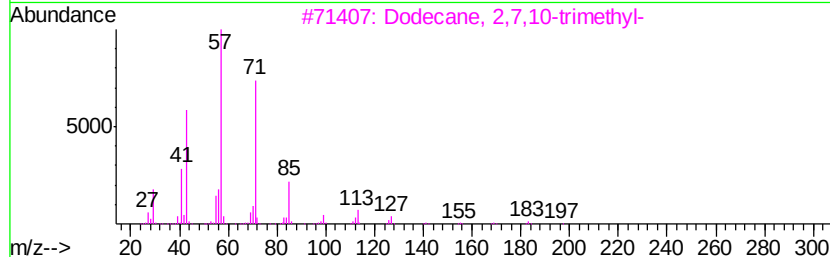
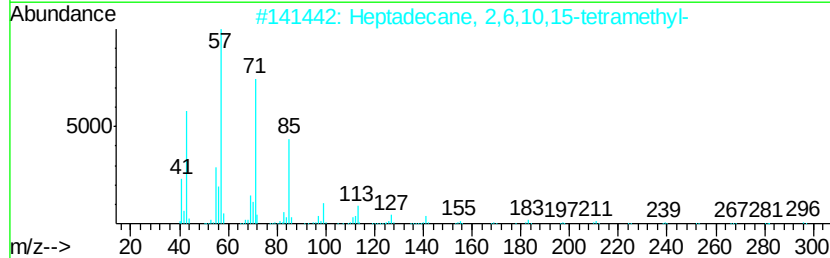
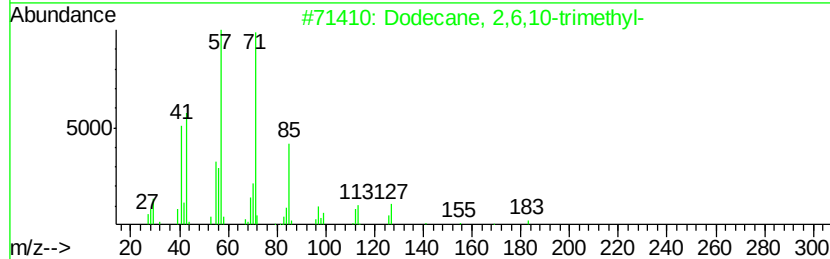
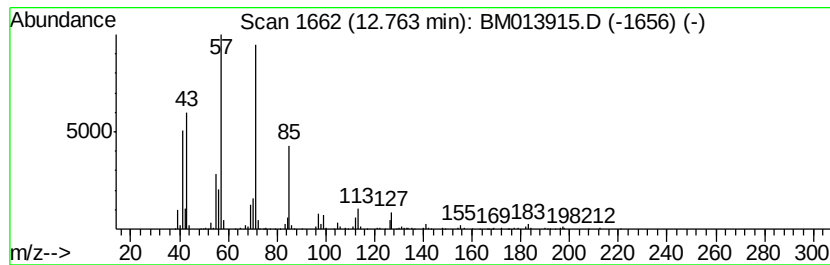
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	11.05 ng/ul	1716100	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	87
2			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86
3			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	80
4			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	80
5			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
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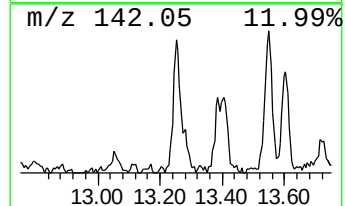
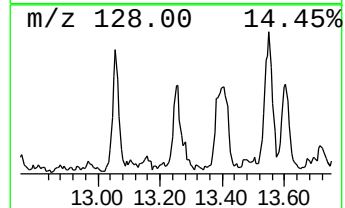
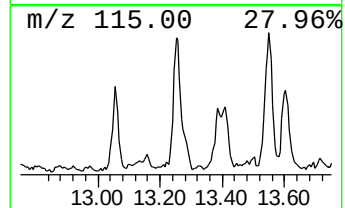
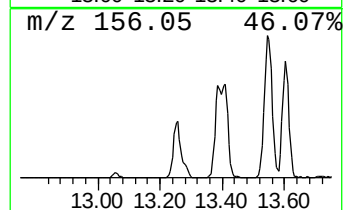
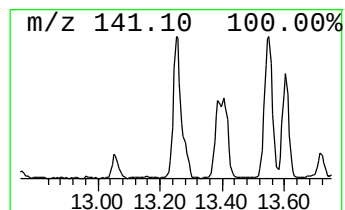
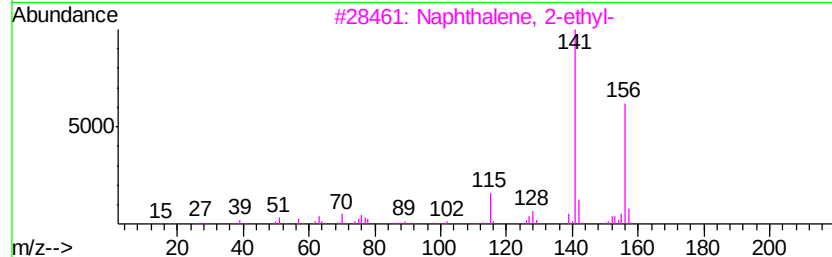
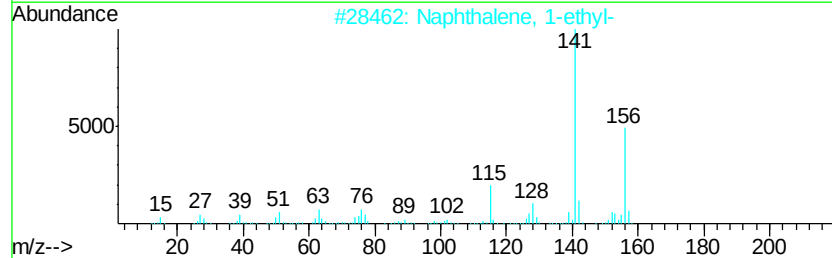
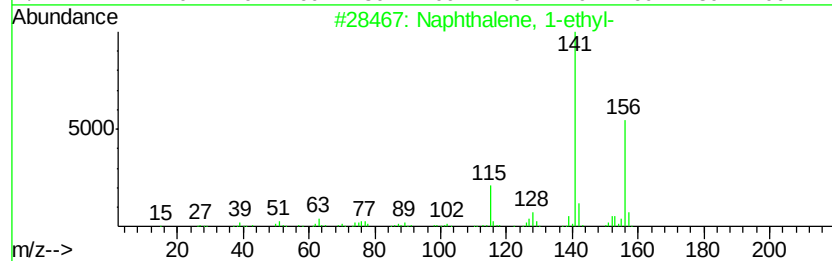
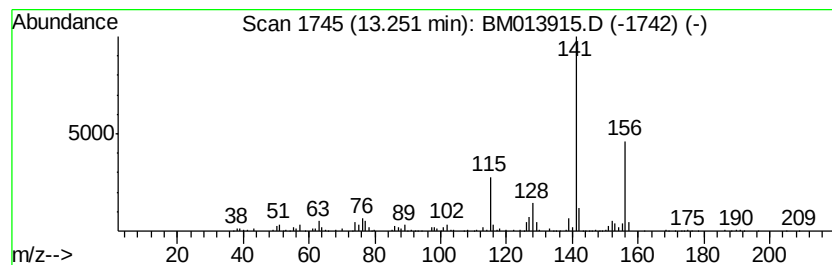
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Naphthalene, 1-ethyl- Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.25	3.77 ng/ul	586232	Acenaphthene-d10	14.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 95
2		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 94
3		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 94
4		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 93
5		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 87



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A76ME

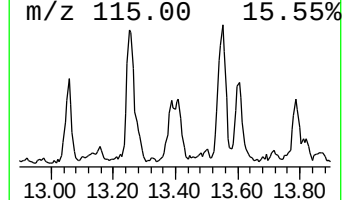
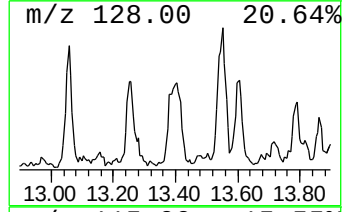
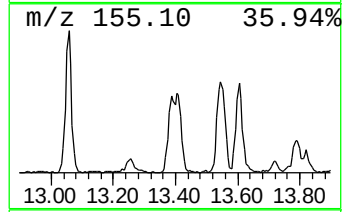
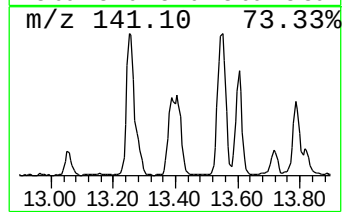
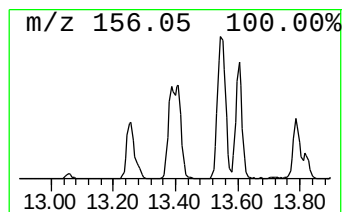
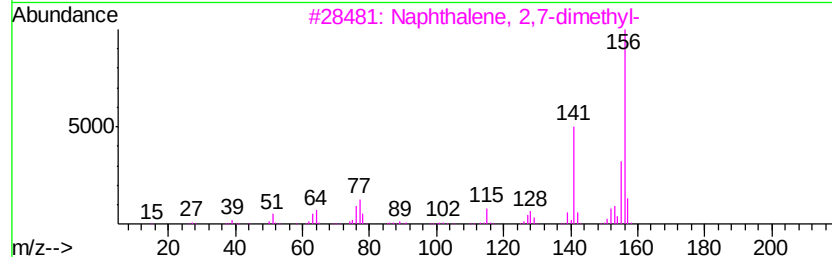
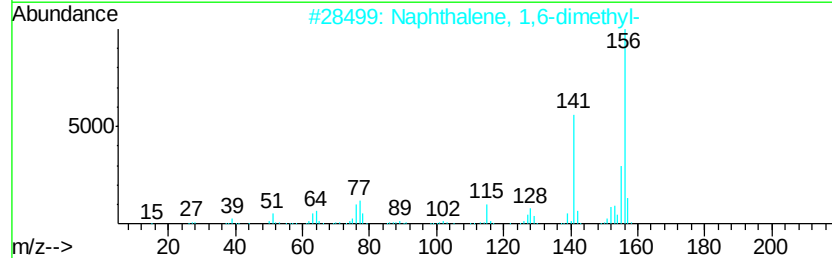
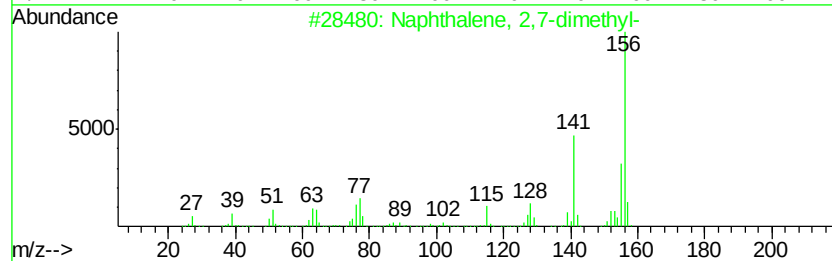
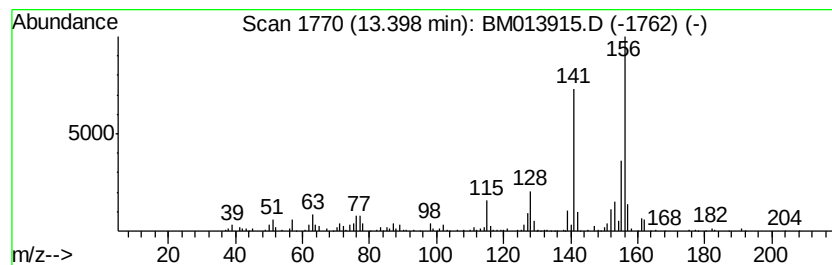
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Naphthalene, 2,7-dimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.40	9.30 ng/ul	1445410	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
2		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
4		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
5		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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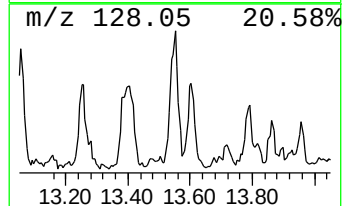
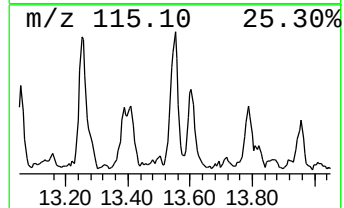
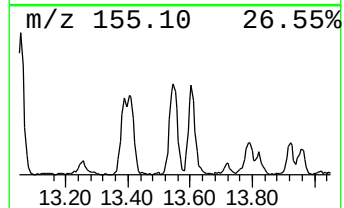
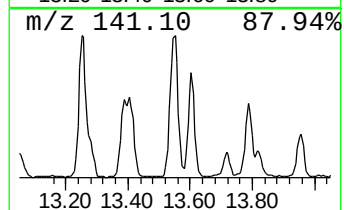
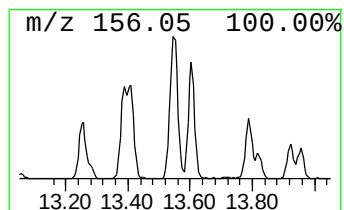
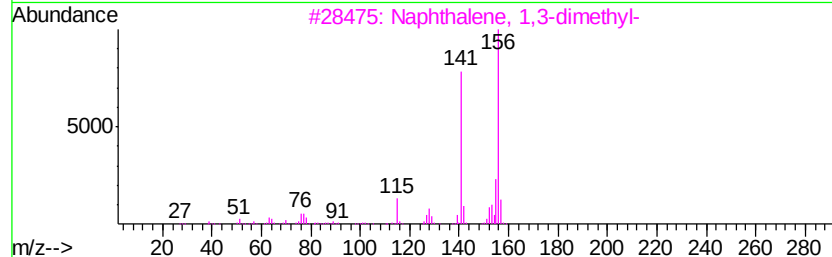
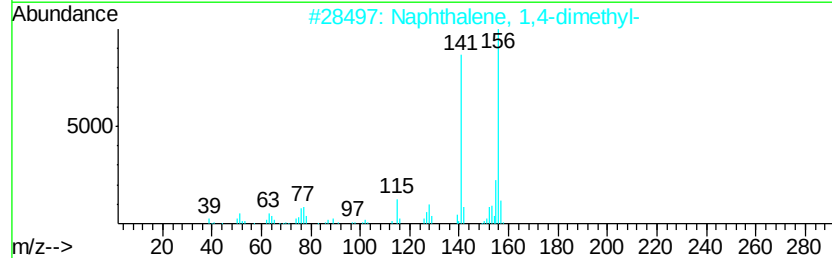
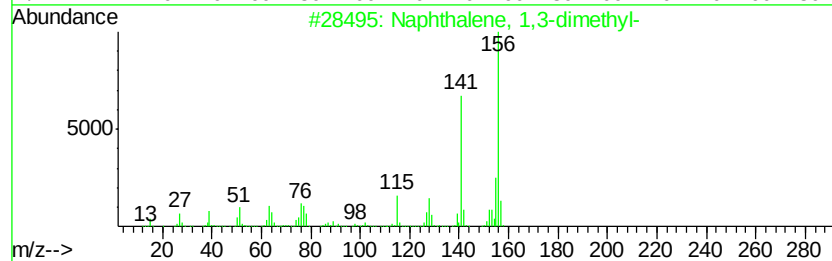
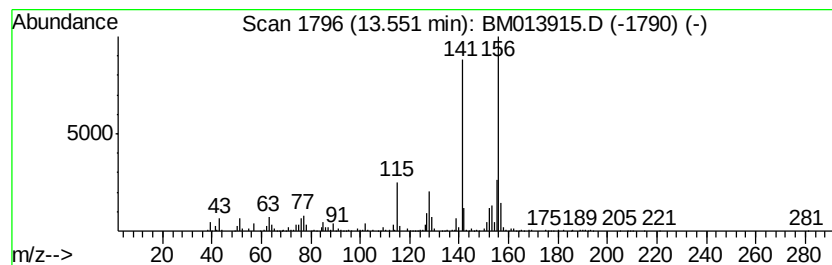
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Naphthalene, 1,3-dimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.55	9.36 ng/ul	1454740	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
2		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
3		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
4		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
5		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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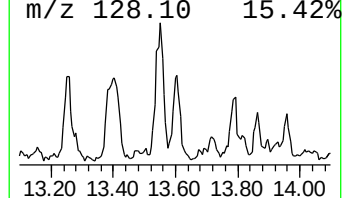
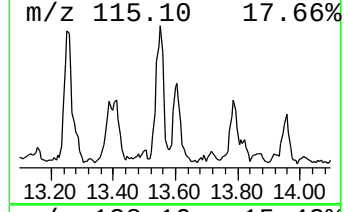
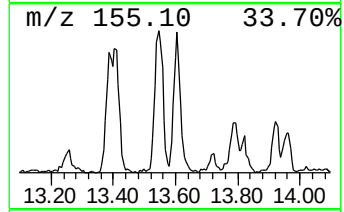
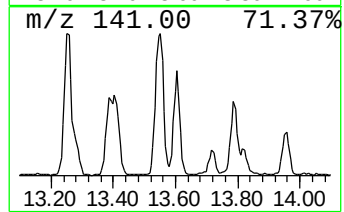
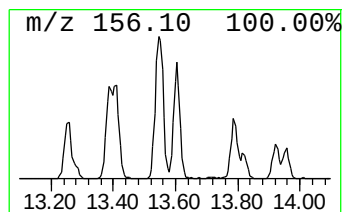
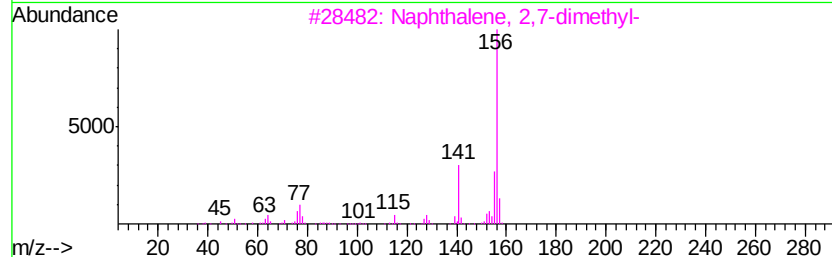
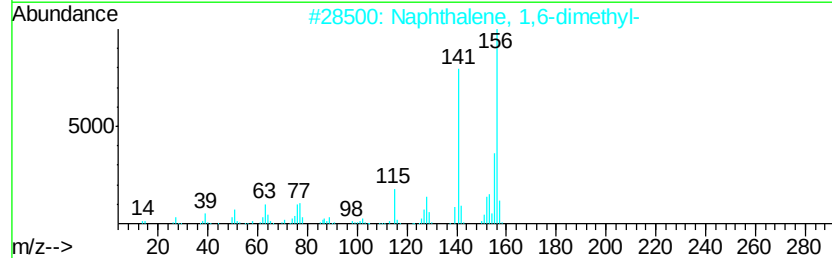
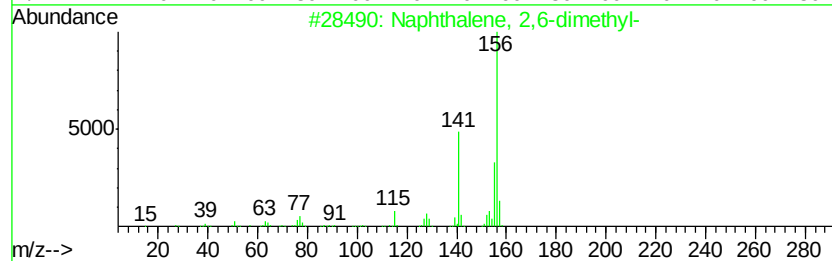
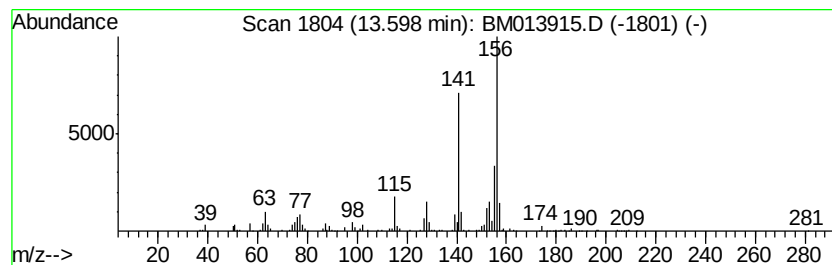
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Naphthalene, 2,6-dimethyl- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.60	5.60 ng/ul	869305	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95
5			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	95



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

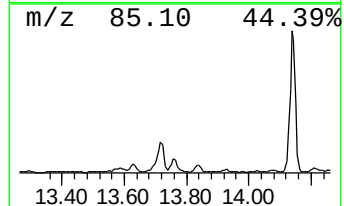
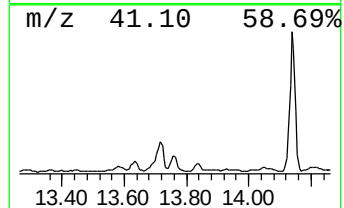
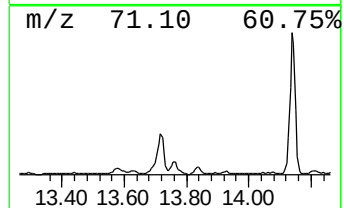
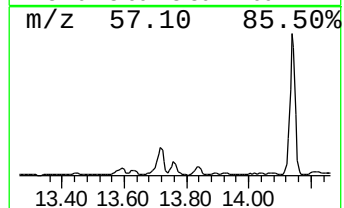
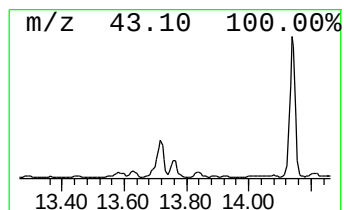
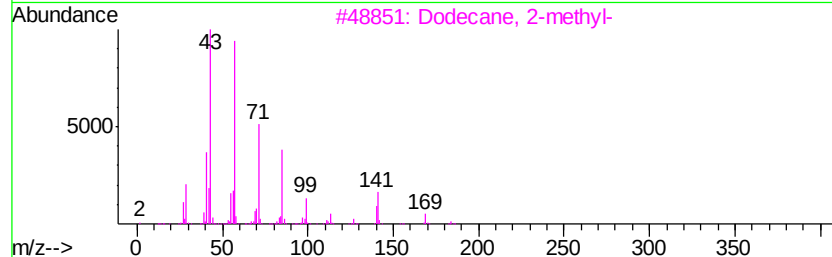
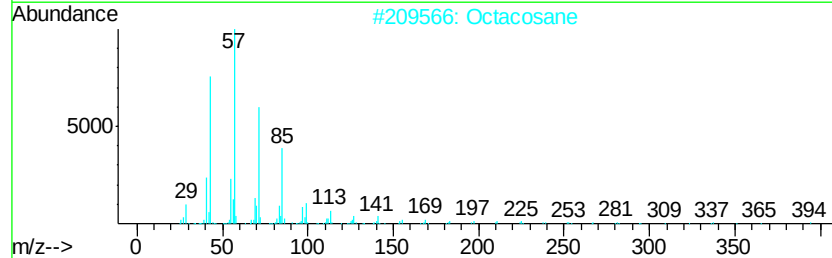
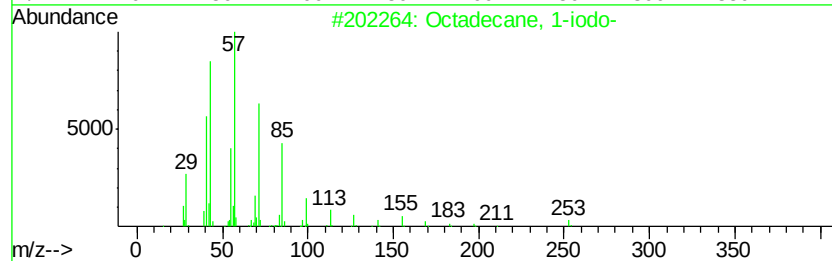
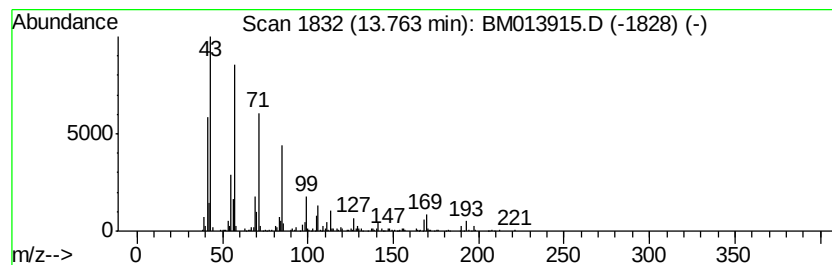
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 21 Octadecane, 1-iodo- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD		R.T.
13.76	6.11 ng/ul	948940	Acenaphthene-d10		14.23
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	86
2	Octacosane	394	C28H58	000630-02-4	86
3	Dodecane, 2-methyl-	184	C13H28	001560-97-0	86
4	Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	83
5	Undecane, 5-methyl-	170	C12H26	001632-70-8	81



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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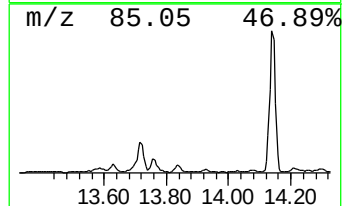
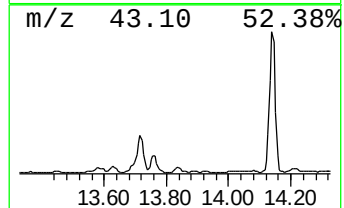
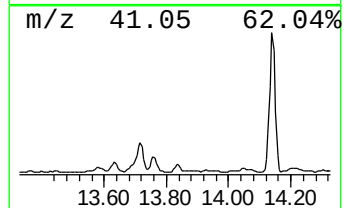
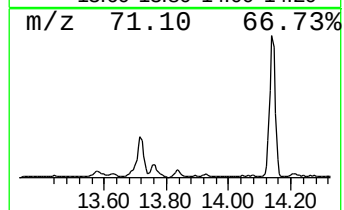
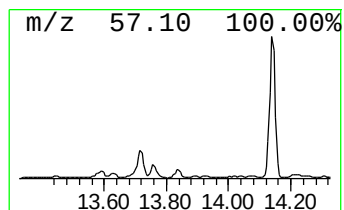
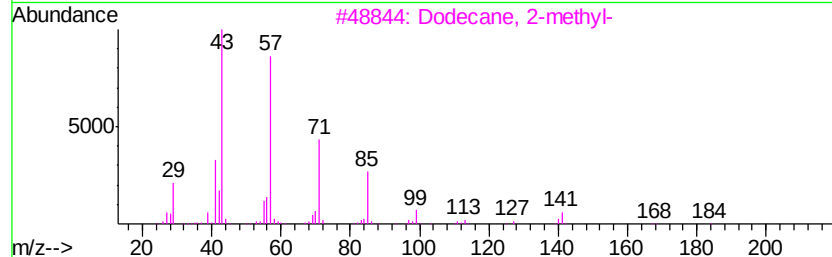
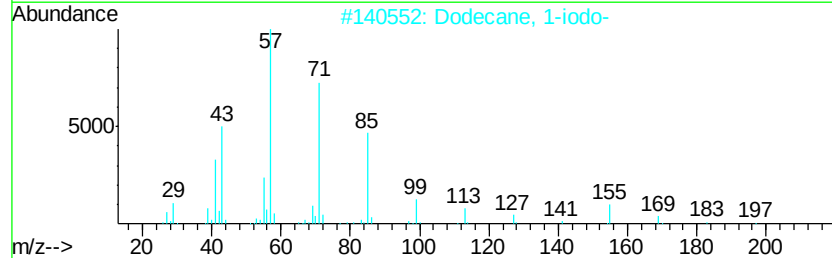
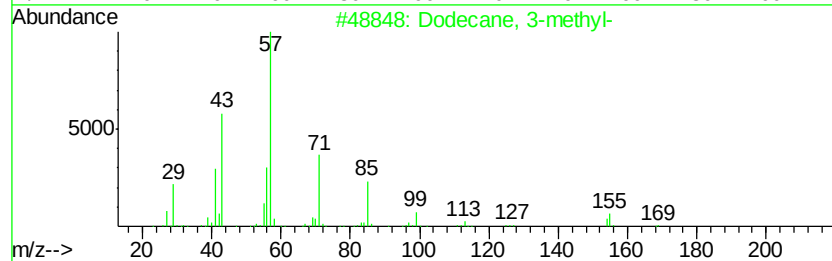
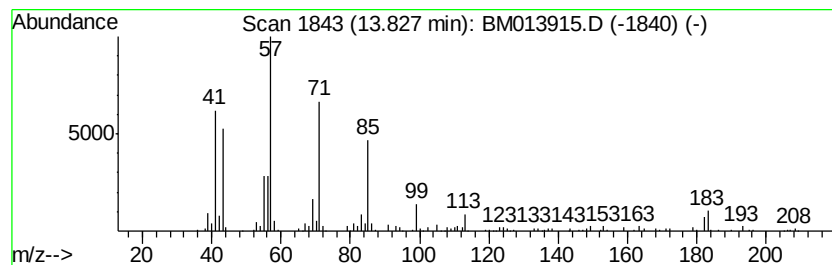
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.83	3.31 ng/ul	514191	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 3-methyl-	184	C13H28	017312-57-1	72
2			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	64
3			Dodecane, 2-methyl-	184	C13H28	001560-97-0	64
4			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	55
5			Decane, 3-methyl-	156	C11H24	013151-34-3	50



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
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Sample : J1223-10ME
Misc :
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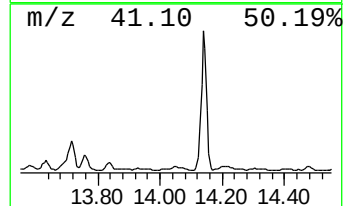
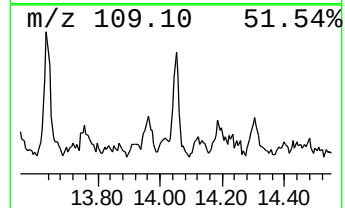
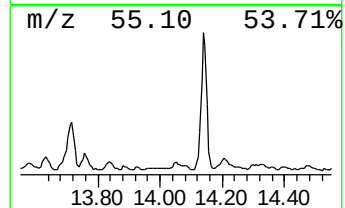
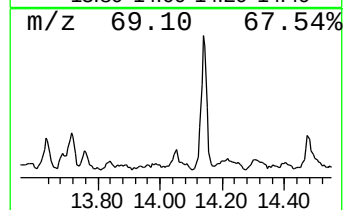
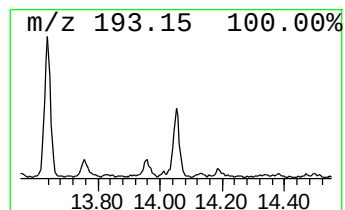
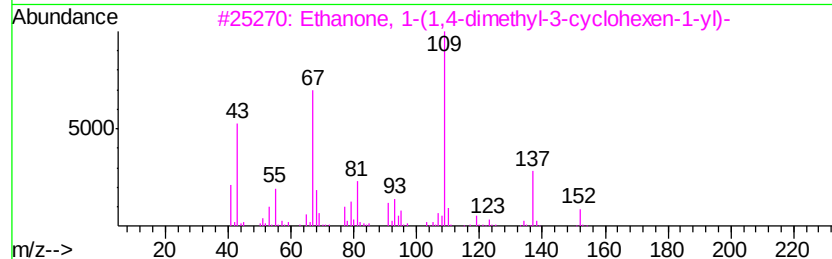
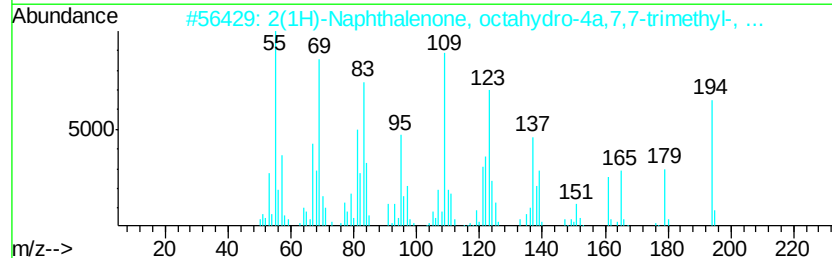
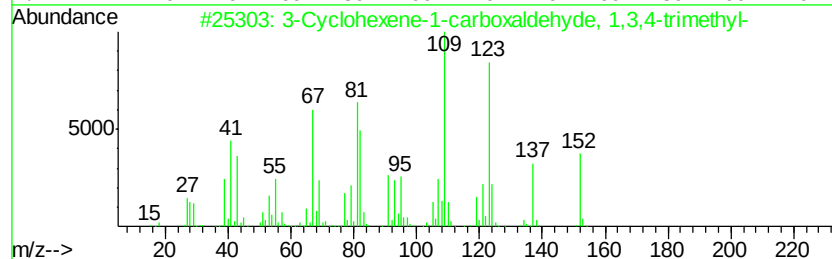
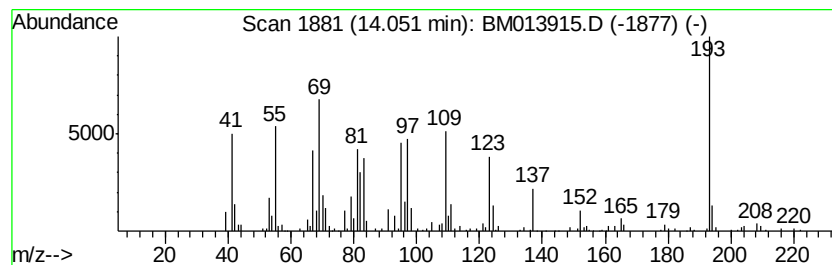
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 unknown-01 Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.05	4.71 ng/ul	731566	Acenaphthene-d10	14.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		3-Cyclohexene-1-carboxaldehyde, ...	152 C10H16O	040702-26-9 41
2		2(1H)-Naphthalenone, octahydro-4...	194 C13H22O	054699-31-9 30
3		Ethanone, 1-(1,4-dimethyl-3-cycl...	152 C10H16O	043219-68-7 22
4		2-Diethylamino-4-phenylthiooct-2...	302 C18H26N2S	1000090-57-0 22
5		Acridine, 9-methyl-	193 C14H11N	000611-64-3 18



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
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Misc :
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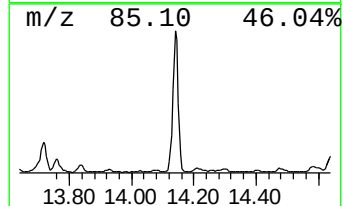
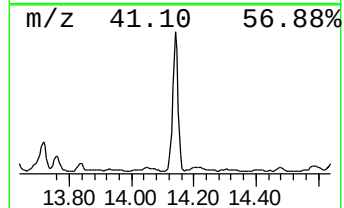
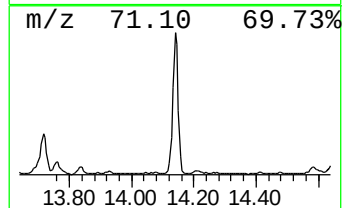
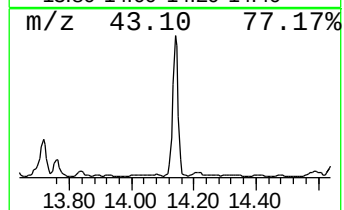
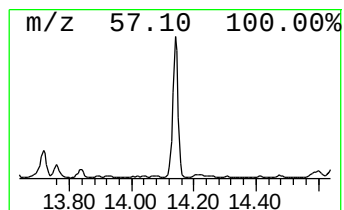
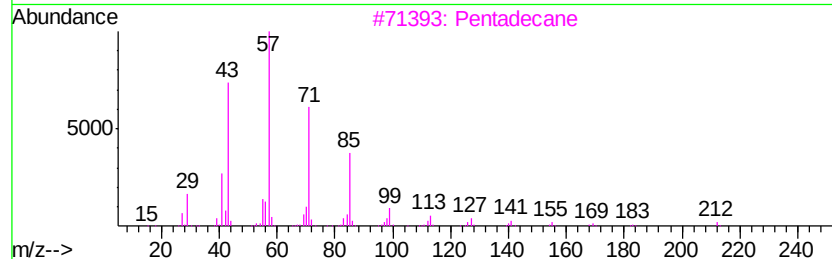
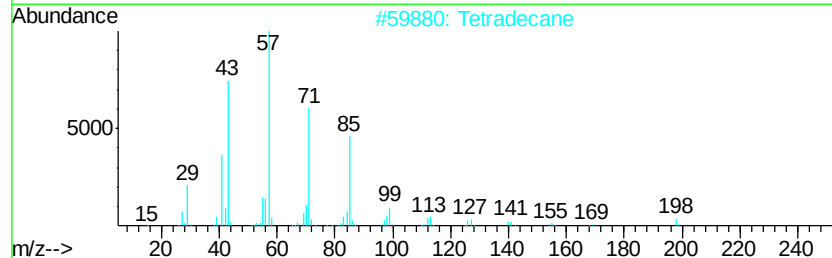
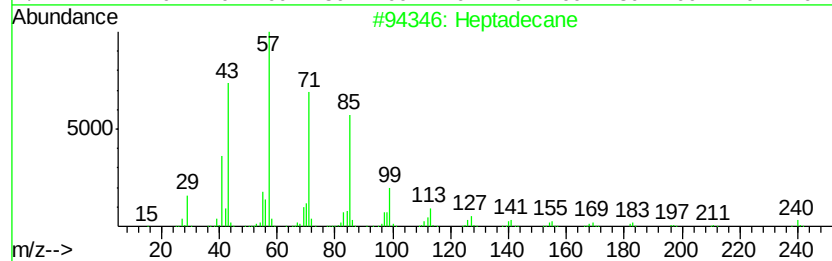
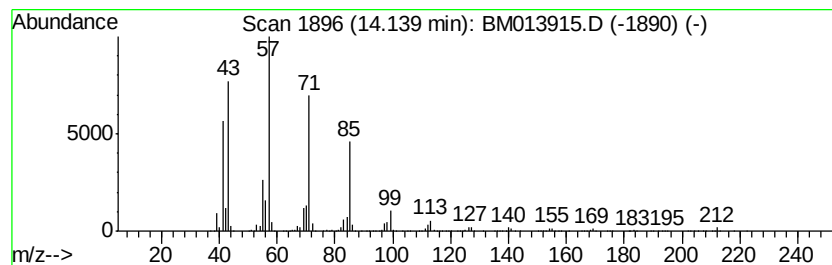
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.14	60.36 ng/ul	9378060	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	90
2		Tetradecane	198	C14H30	000629-59-4	90
3		Pentadecane	212	C15H32	000629-62-9	87
4		Dodecane, 2-methyl-	184	C13H28	001560-97-0	86
5		Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	86



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

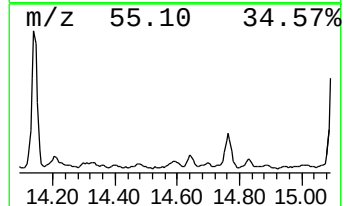
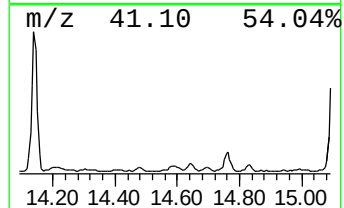
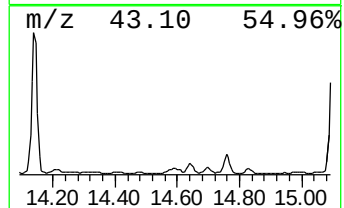
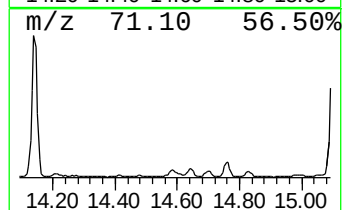
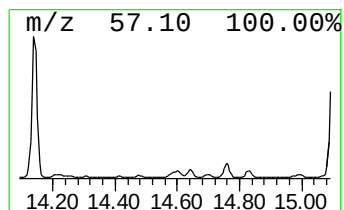
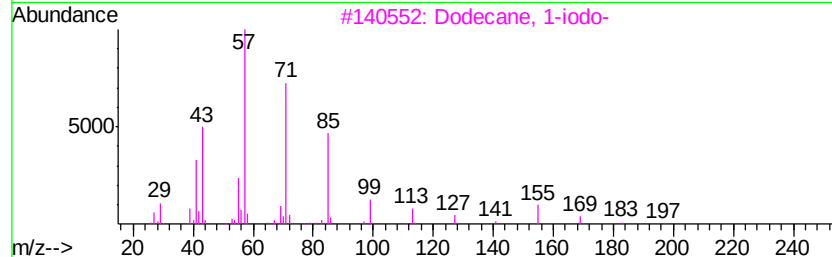
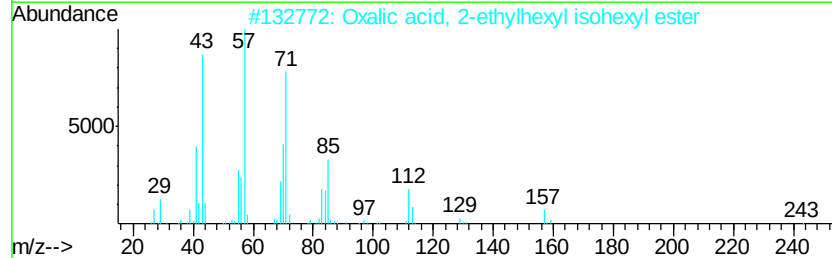
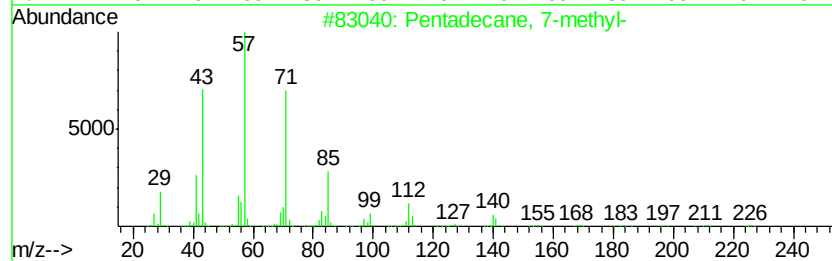
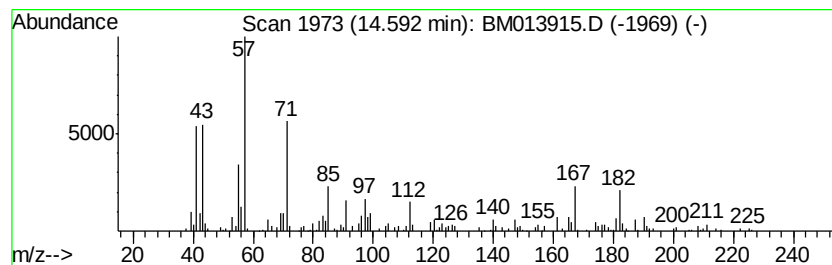
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD		R.T.
14.59	3.89 ng/ul	604955	Acenaphthene-d10		14.23
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 7-methyl-	226	C16H34	006165-40-8	70
2	Oxalic acid, 2-ethylhexyl isohex...	286	C16H30O4	1000309-38-8	64
3	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	59
4	Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	53
5	Dodecane, 4-methyl-	184	C13H28	006117-97-1	53



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
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 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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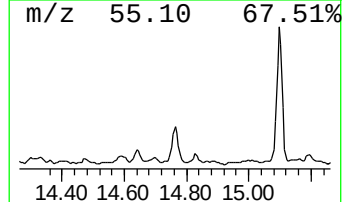
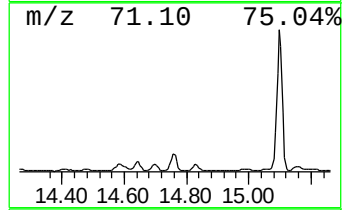
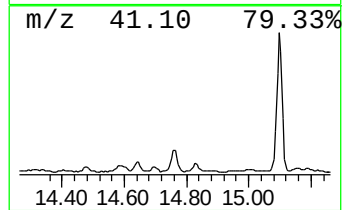
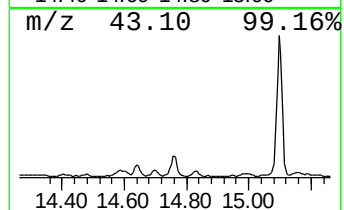
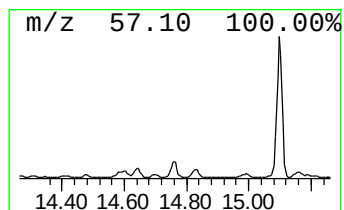
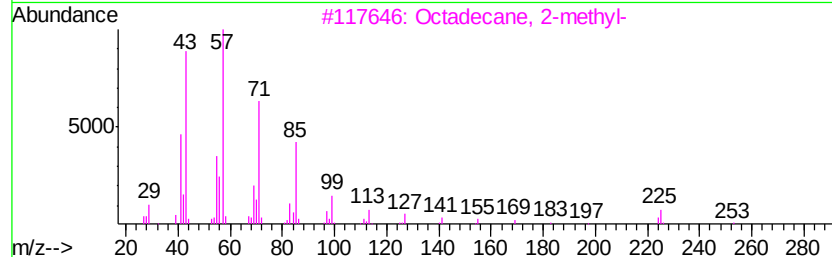
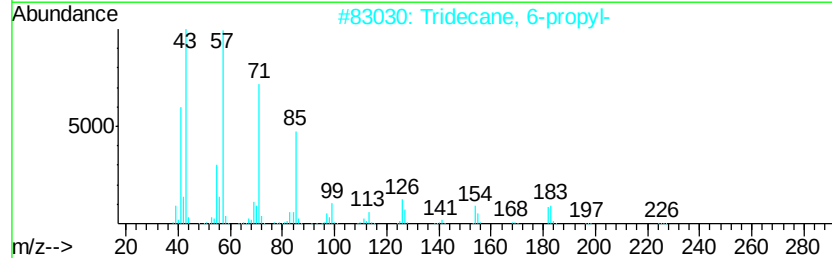
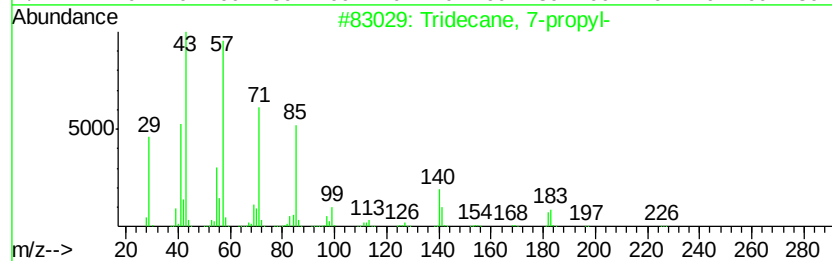
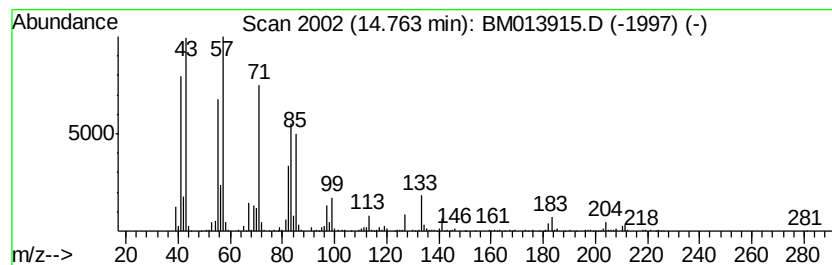
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 Quant Title : SVOA CALIBRATION

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

 Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.76	11.13 ng/ul	1729110	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 7-propyl-	226	C16H34	055045-09-5	83
2			Tridecane, 6-propyl-	226	C16H34	055045-10-8	78
3			Octadecane, 2-methyl-	268	C19H40	001560-88-9	68
4			Tetratetracontane	619	C44H90	007098-22-8	64
5			Heneicosane	296	C21H44	000629-94-7	62



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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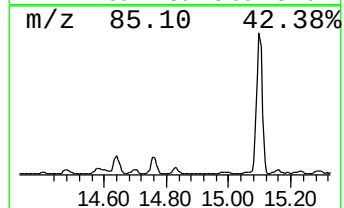
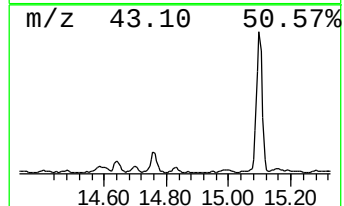
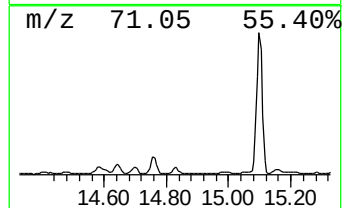
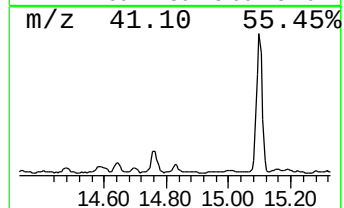
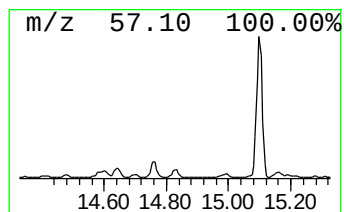
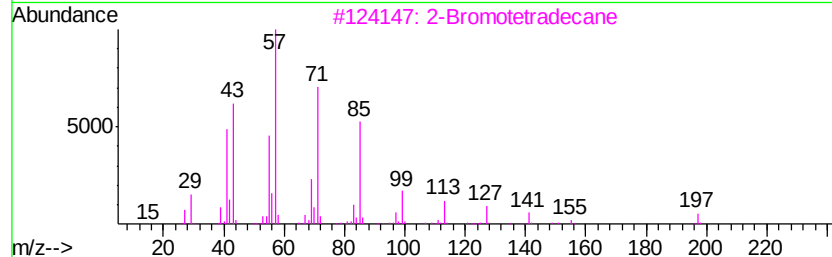
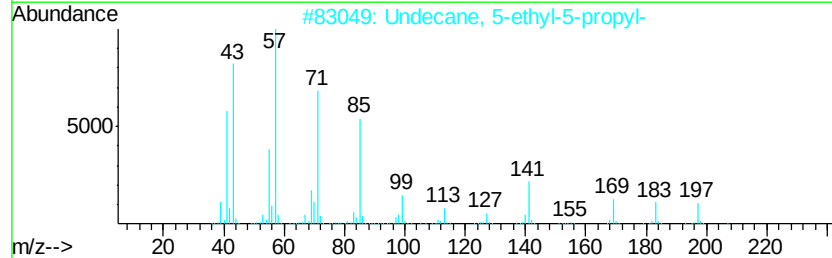
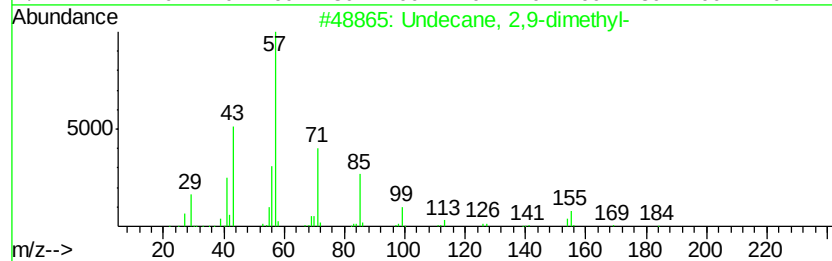
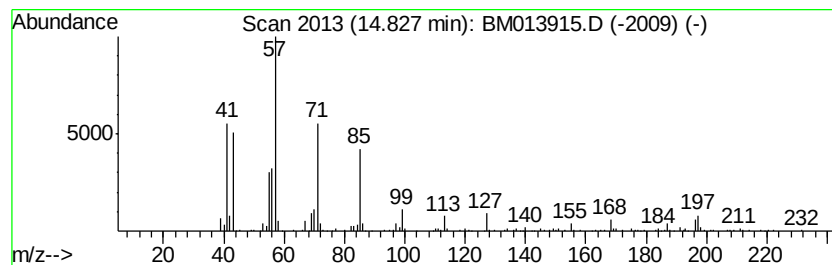
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.83	3.12 ng/ul	483948	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	72
2			Undecane, 5-ethyl-5-propyl-	226	C16H34	002755-07-9	72
3			2-Bromotetradecane	276	C14H29Br	074036-95-6	64
4			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	64
5			2-methyloctacosane	408	C29H60	1000376-72-8	59



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
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Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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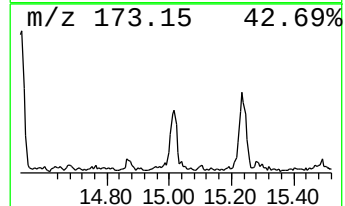
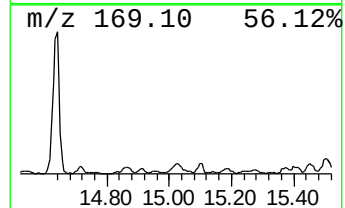
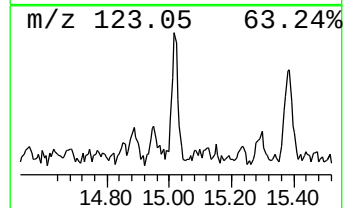
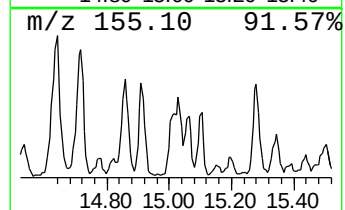
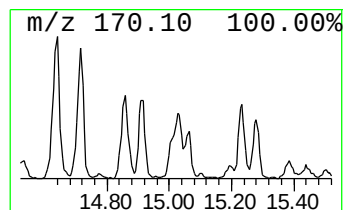
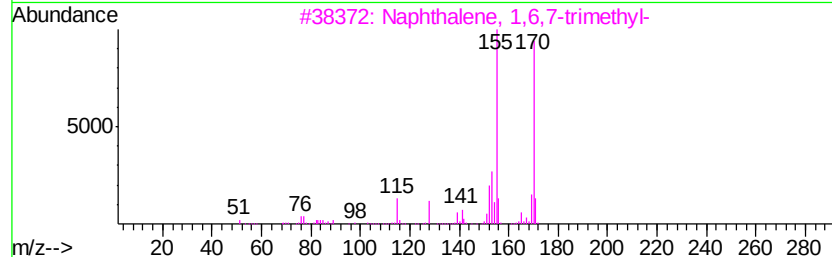
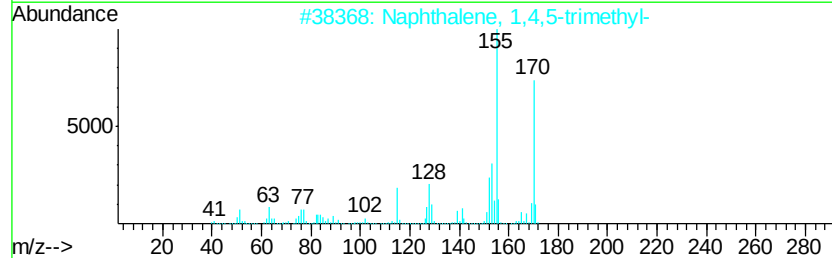
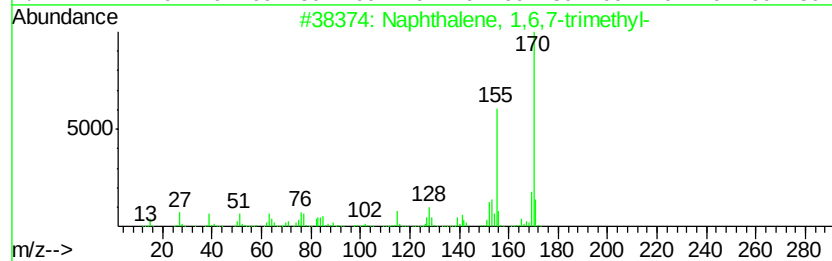
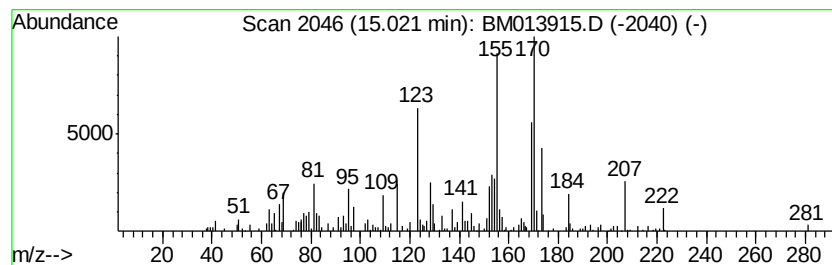
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Naphthalene, 1,6,7-trimethyl- Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.02	2.74 ng/ul	425324	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	64
2			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	64
3			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	50
4			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	50
5			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	50



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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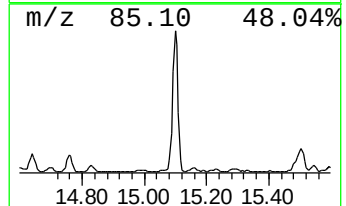
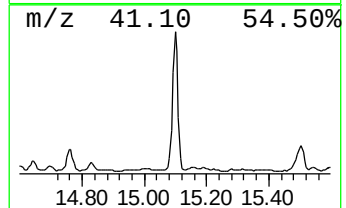
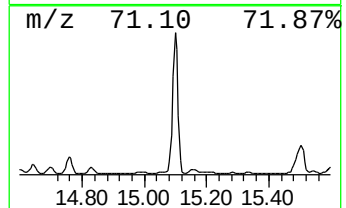
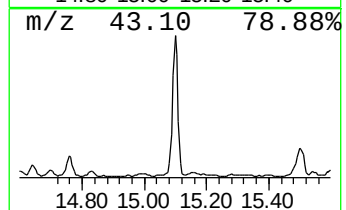
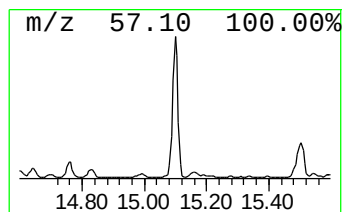
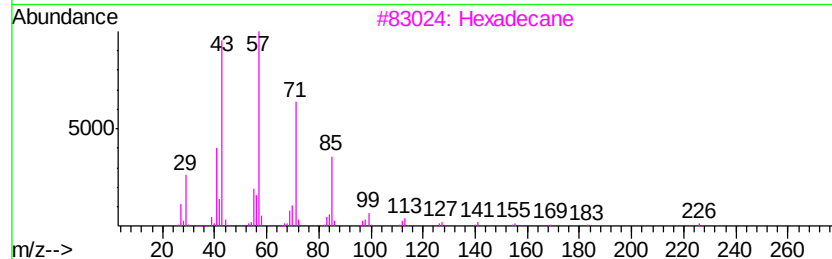
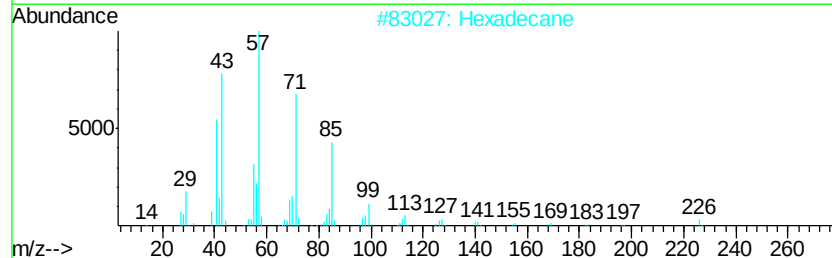
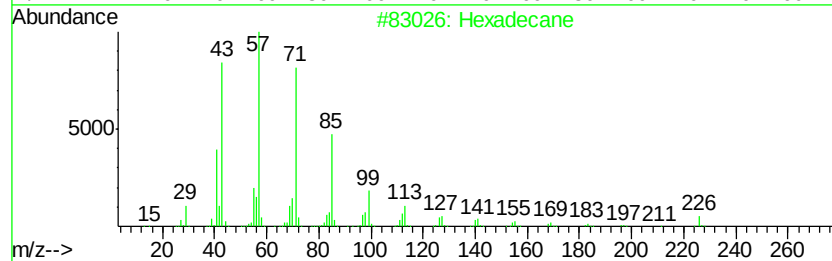
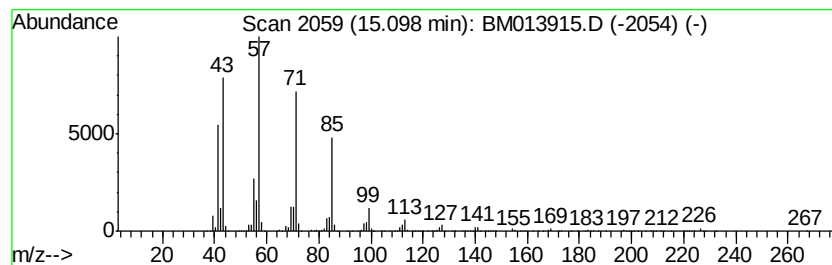
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.10	52.99 ng/ul	8232090	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	97
2		Hexadecane	226	C16H34	000544-76-3	95
3		Hexadecane	226	C16H34	000544-76-3	95
4		Hexadecane	226	C16H34	000544-76-3	95
5		Nonadecane	268	C19H40	000629-92-5	91



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
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Sample : J1223-10ME
Misc :
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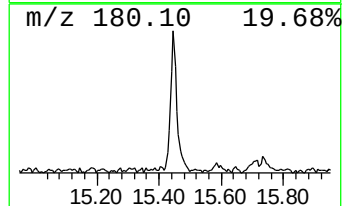
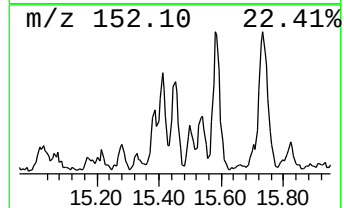
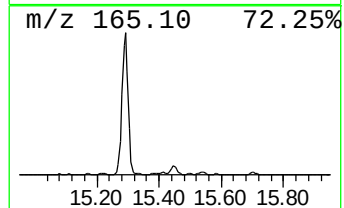
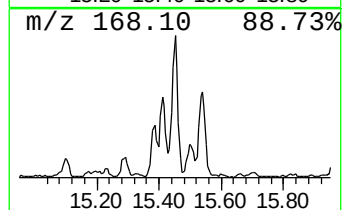
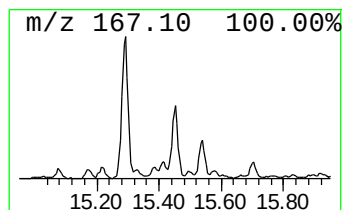
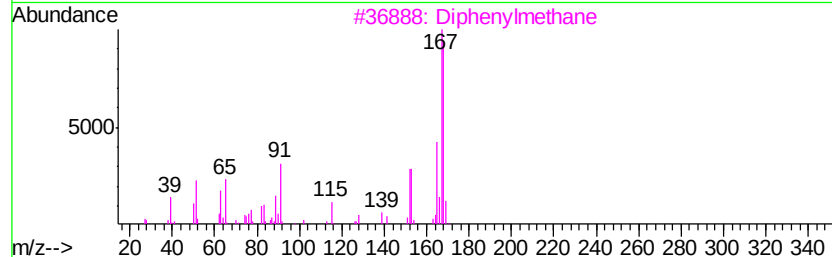
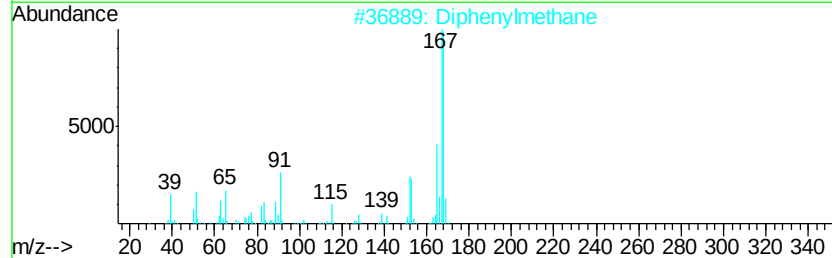
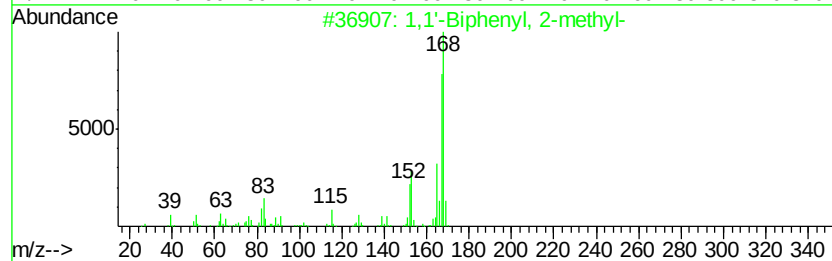
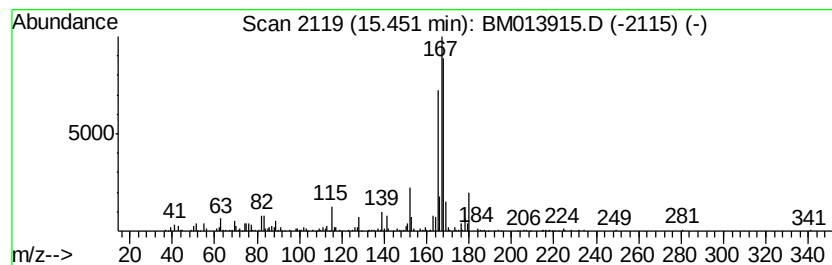
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 1,1'-Biphenyl, 2-methyl- Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD		R.T.
15.45	4.27 ng/ul	663795	Acenaphthene-d10		14.23
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	89
2	Diphenylmethane	168	C13H12	000101-81-5	76
3	Diphenylmethane	168	C13H12	000101-81-5	70
4	1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	62
5	1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	58



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
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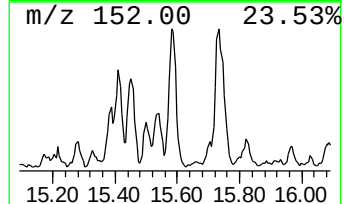
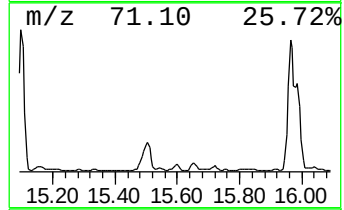
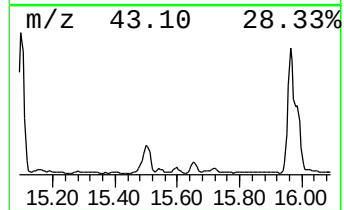
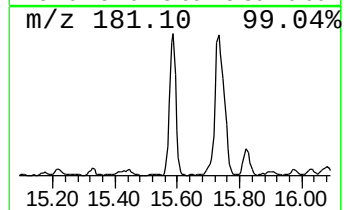
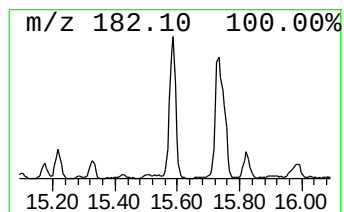
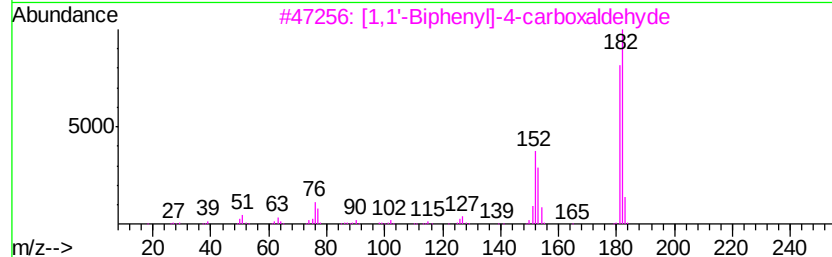
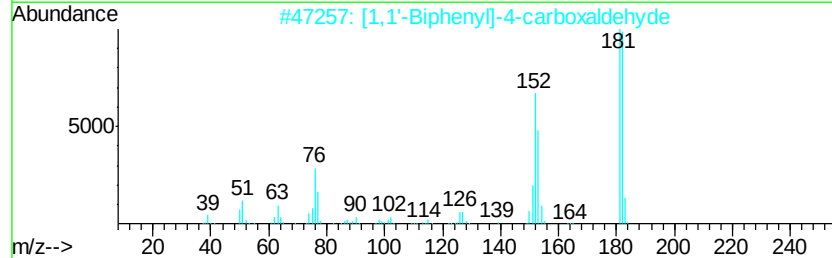
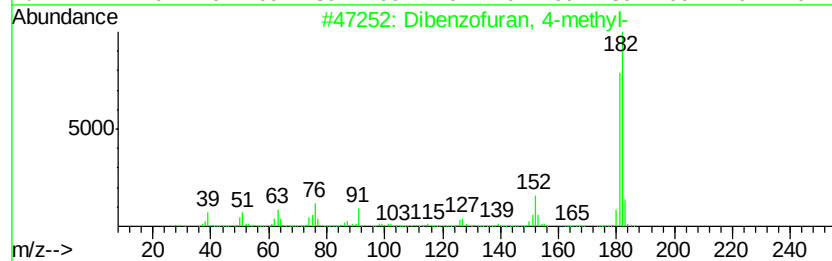
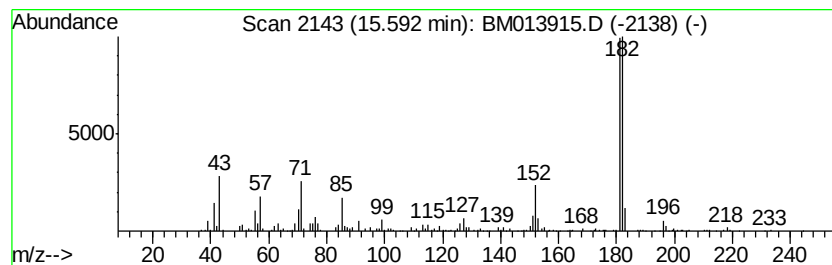
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 31 Dibenzofuran, 4-methyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.59	8.64 ng/ul	1343050	Acenaphthene-d10	14.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Dibenzofuran, 4-methyl-	182 C13H10O	007320-53-8 91
2		[1,1'-Biphenyl]-4-carboxaldehyde	182 C13H10O	003218-36-8 78
3		[1,1'-Biphenyl]-4-carboxaldehyde	182 C13H10O	003218-36-8 72
4		Norharmine, N-methyl-	182 C12H10N2	1000374-78-6 64
5		Benzaldehyde, 4-hydroxy-3,5-dime...	182 C9H10O4	000134-96-3 64



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A76ME

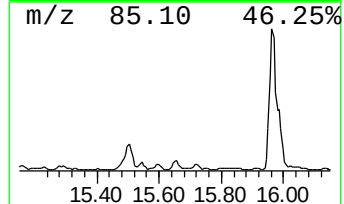
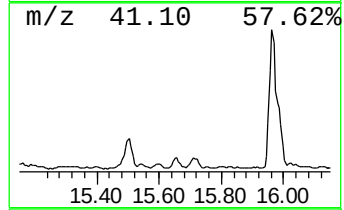
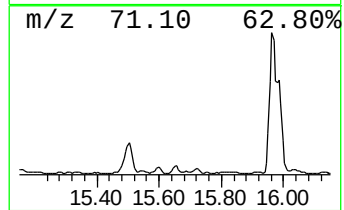
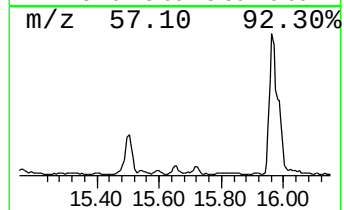
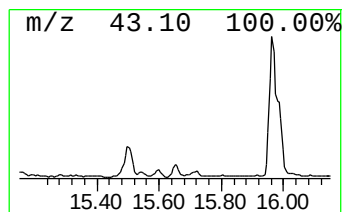
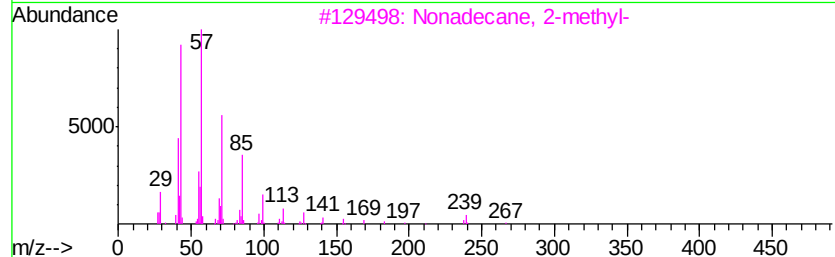
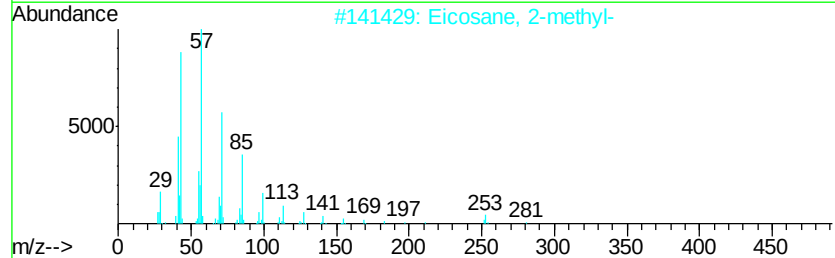
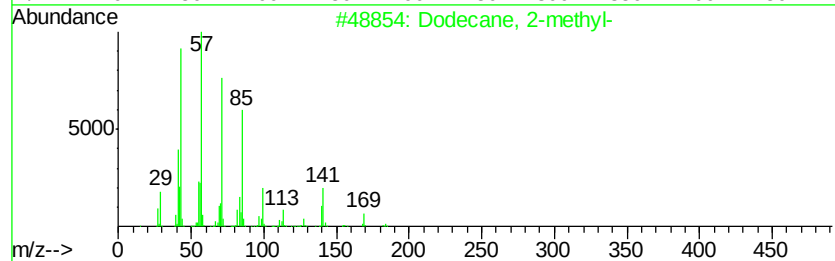
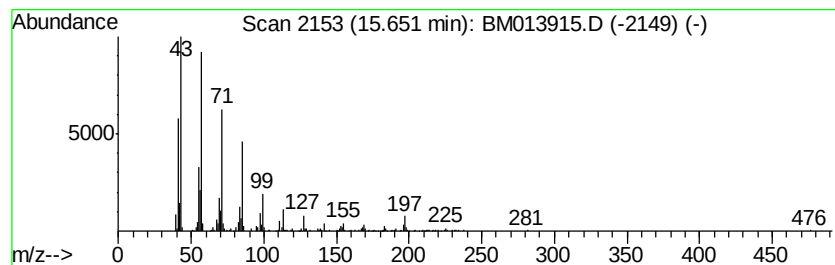
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.65	9.67 ng/ul	775316	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2-methyl-	184	C13H28	001560-97-0	93
2		Eicosane, 2-methyl-	296	C21H44	001560-84-5	91
3		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	91
4		Octadecane	254	C18H38	000593-45-3	91
5		Tridecane, 2-methyl-	198	C14H30	001560-96-9	90



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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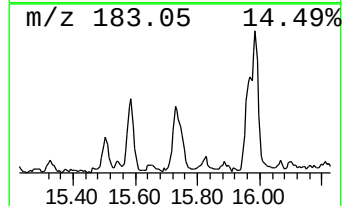
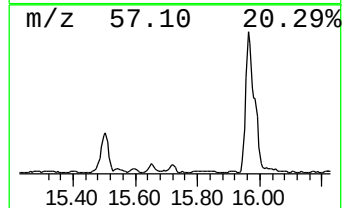
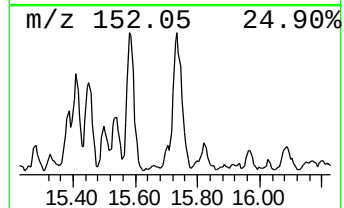
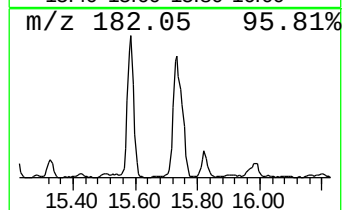
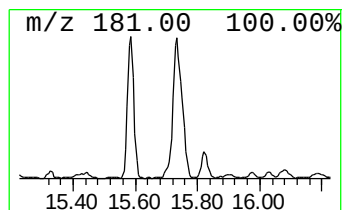
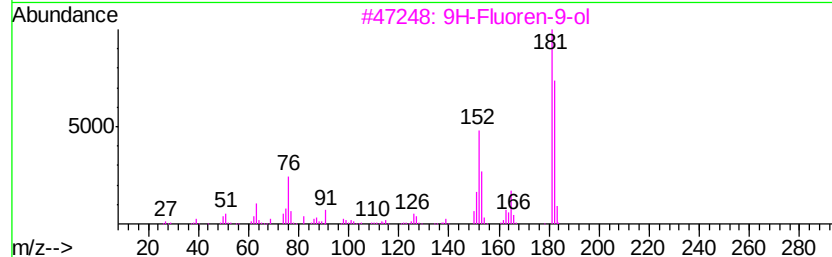
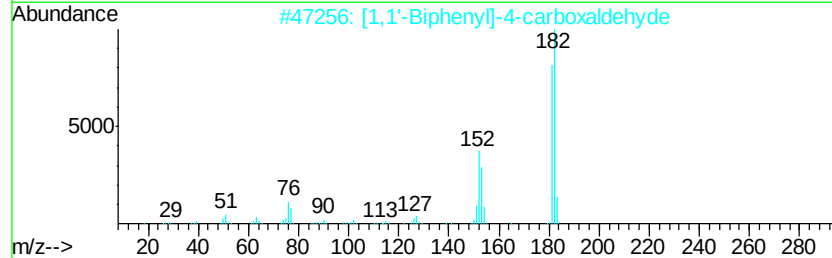
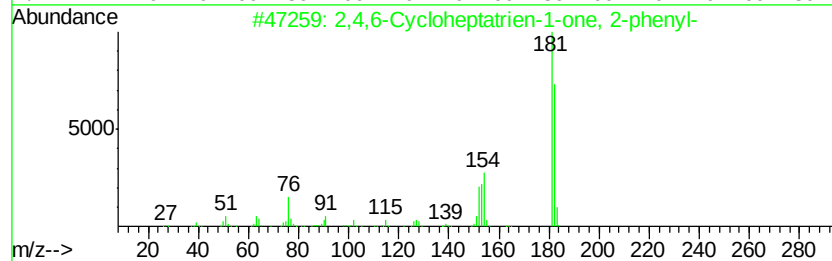
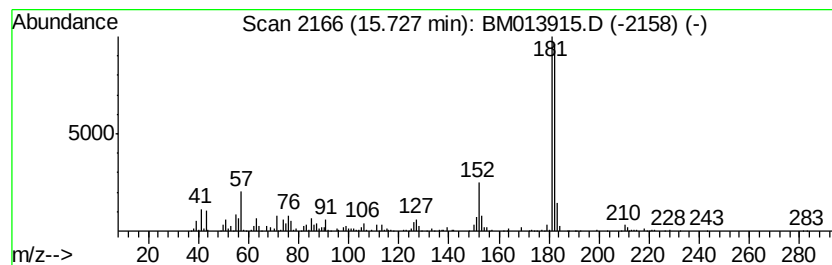
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 2,4,6-Cycloheptatrien-1-one... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.73	27.02 ng/ul	2167200	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	90
2		[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	87
3		9H-Fluoren-9-ol	182	C13H10O	001689-64-1	86
4		Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	86
5		9H-Fluoren-9-ol	182	C13H10O	001689-64-1	86



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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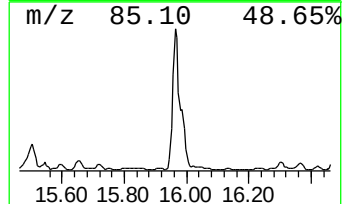
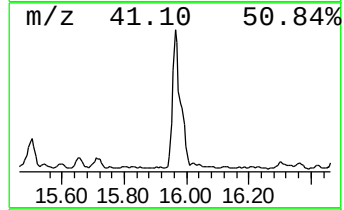
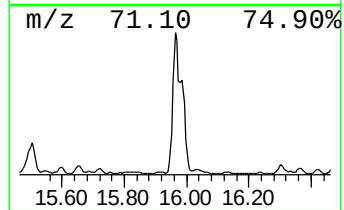
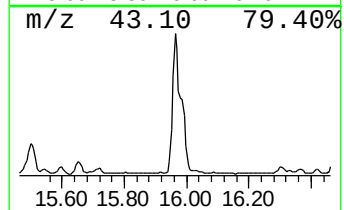
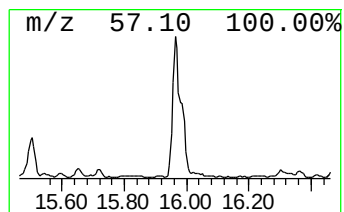
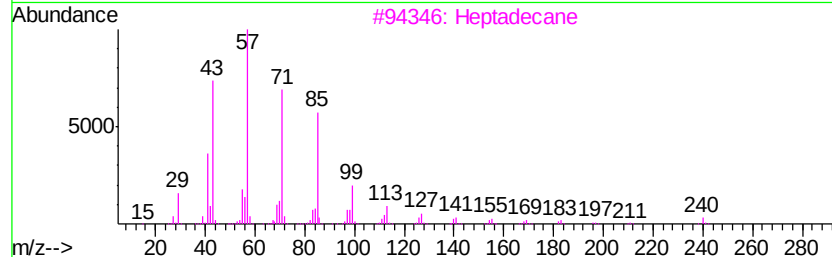
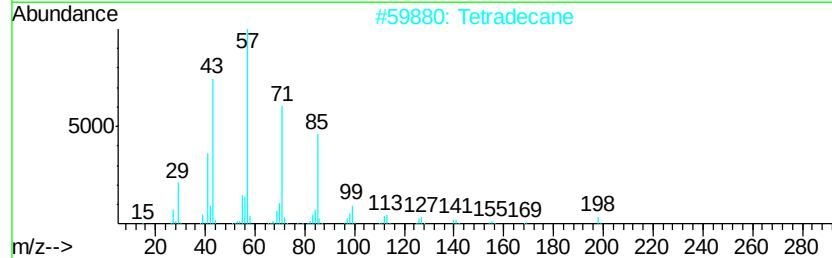
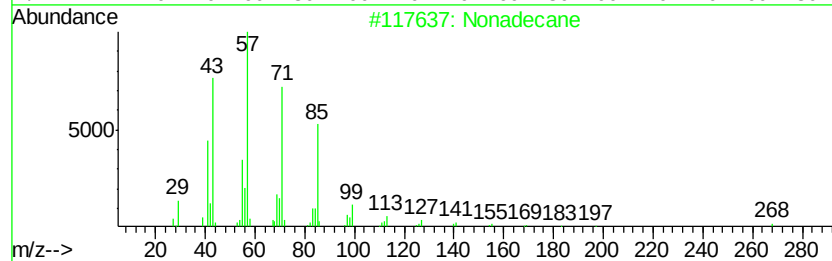
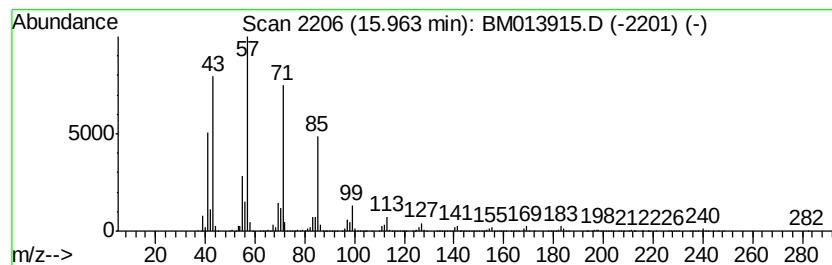
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.96	149.35 ng/ul	11978900	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	91
2		Tetradecane	198	C14H30	000629-59-4	91
3		Heptadecane	240	C17H36	000629-78-7	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Heptadecane	240	C17H36	000629-78-7	91



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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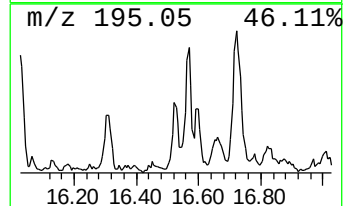
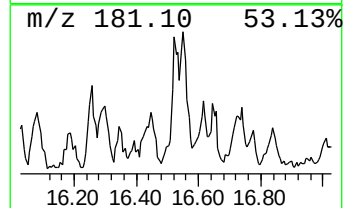
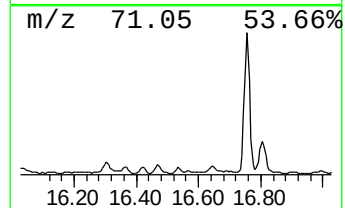
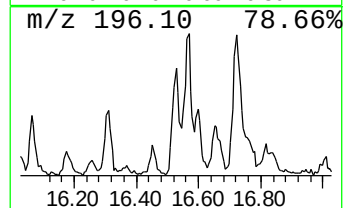
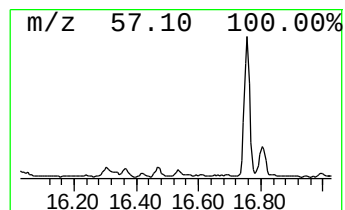
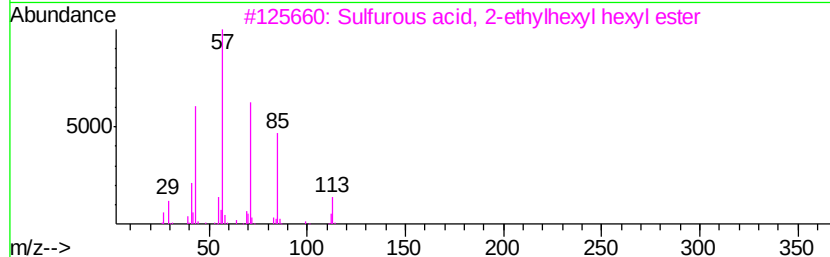
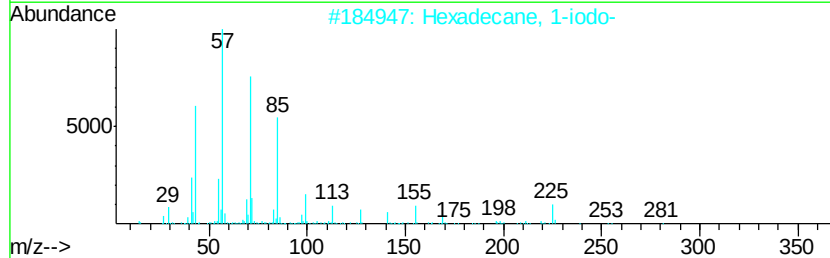
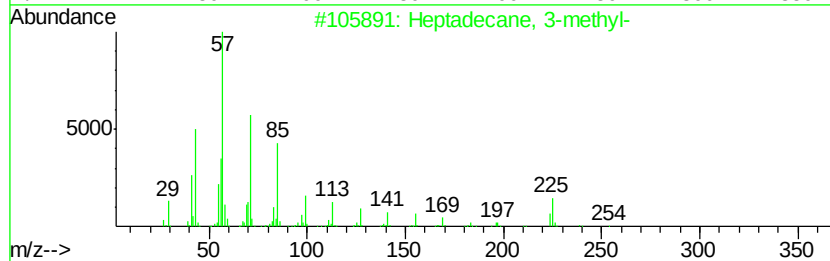
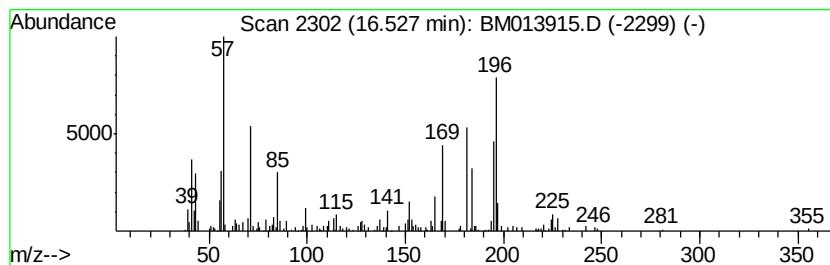
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.53	5.57 ng/ul	446965	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 3-methyl-	254	C18H38	006418-44-6	38
2		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	35
3		Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	30
4		3-Ethyl-3-methylheptane	142	C10H22	017302-01-1	27
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	27



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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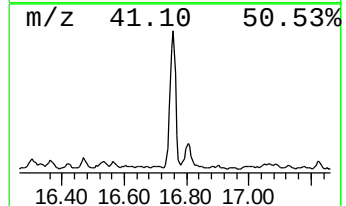
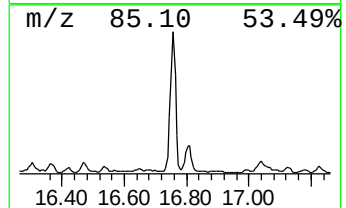
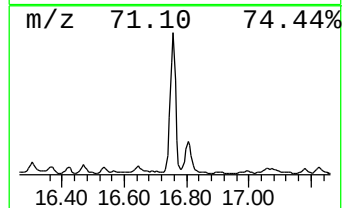
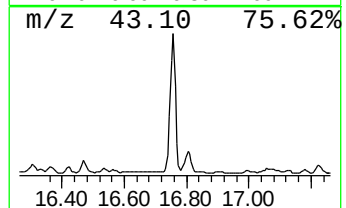
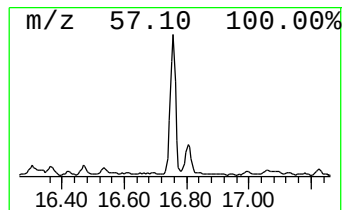
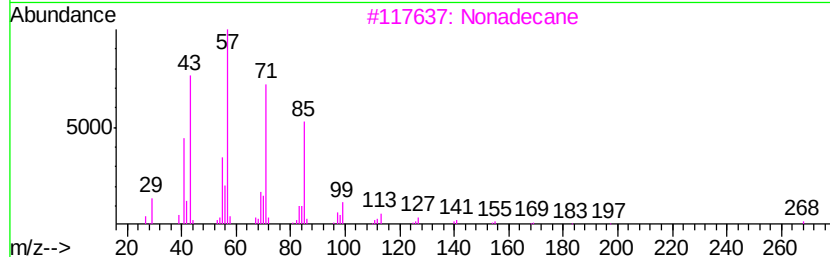
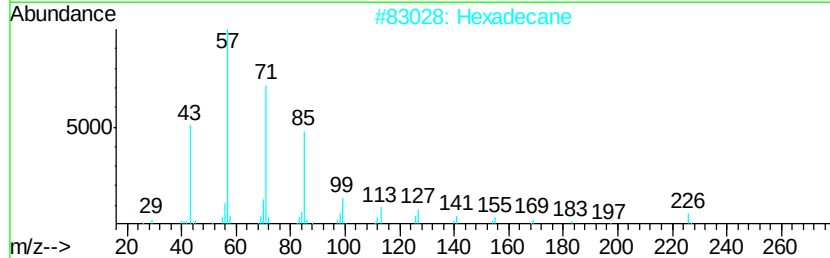
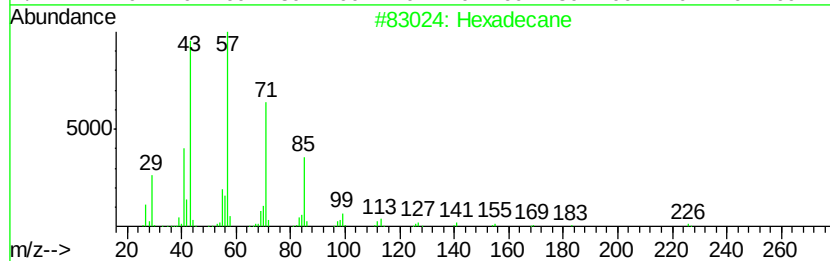
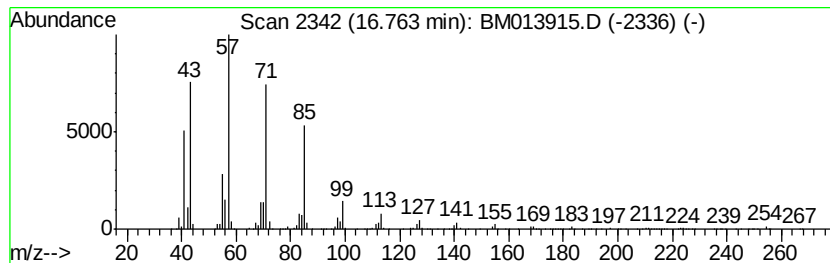
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.76	67.56 ng/ul	5418530	Phenanthrene-d10	16.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	96
2			Hexadecane	226	C16H34	000544-76-3	95
3			Nonadecane	268	C19H40	000629-92-5	91
4			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	91
5			Pentadecane	212	C15H32	000629-62-9	91



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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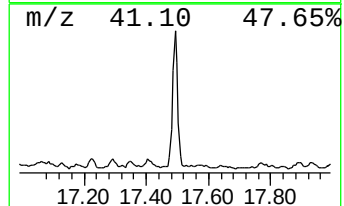
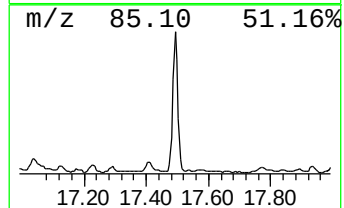
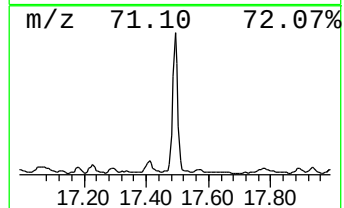
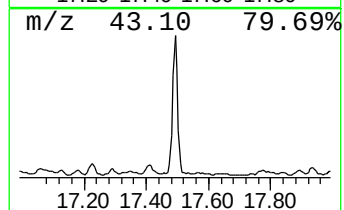
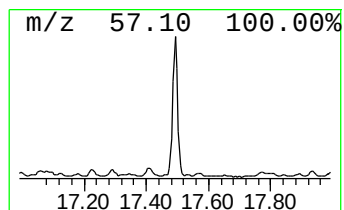
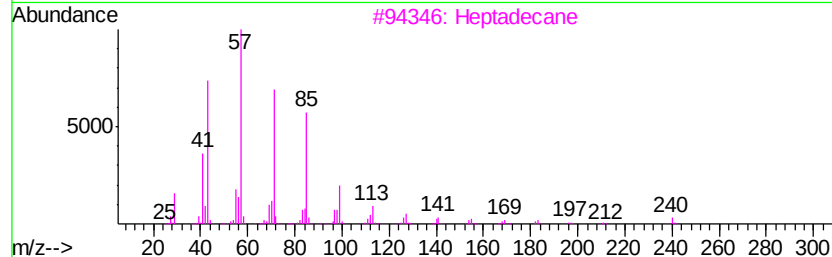
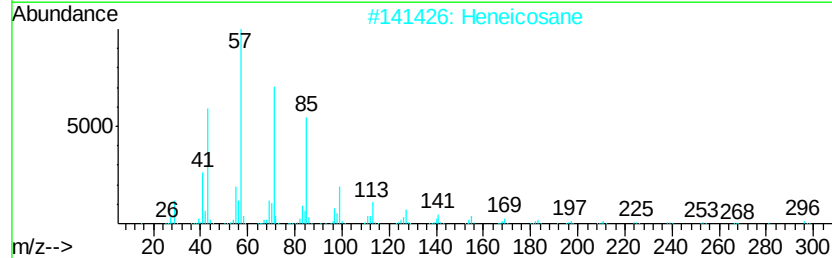
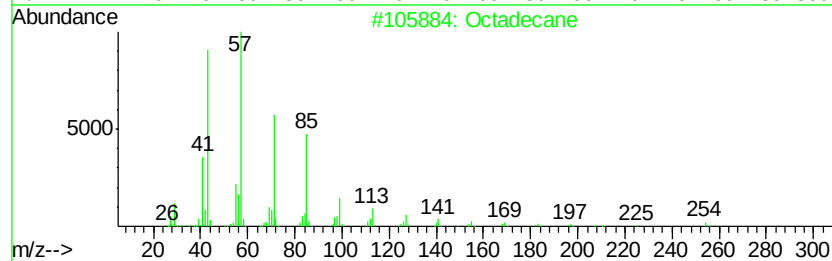
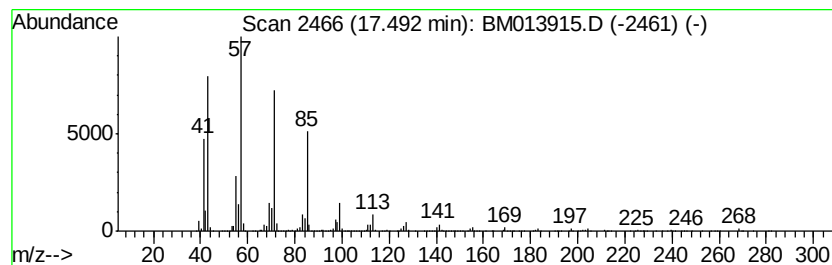
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.49	56.72 ng/ul	4549200	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Heptadecane	240	C17H36	000629-78-7	91
4		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90
5		Eicosane, 10-methyl-	296	C21H44	054833-23-7	90



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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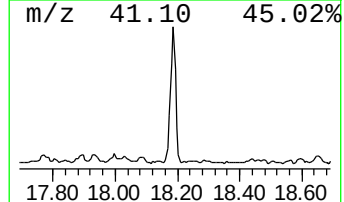
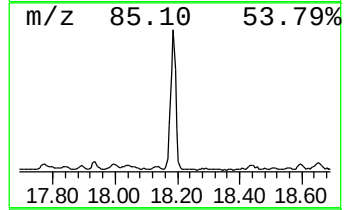
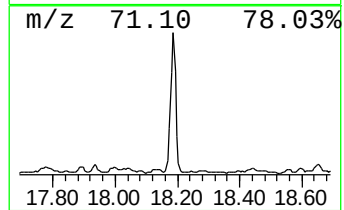
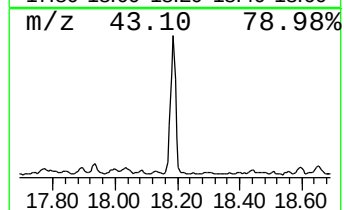
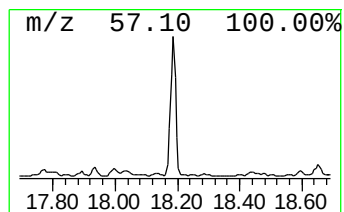
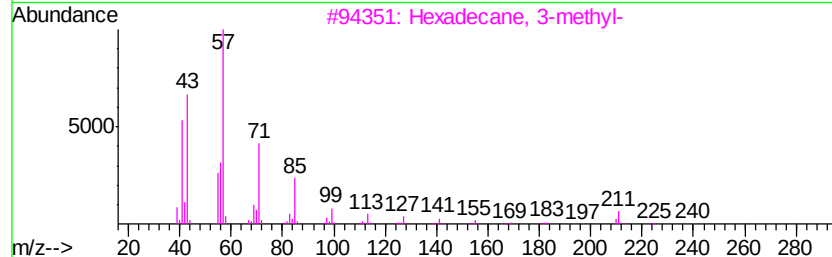
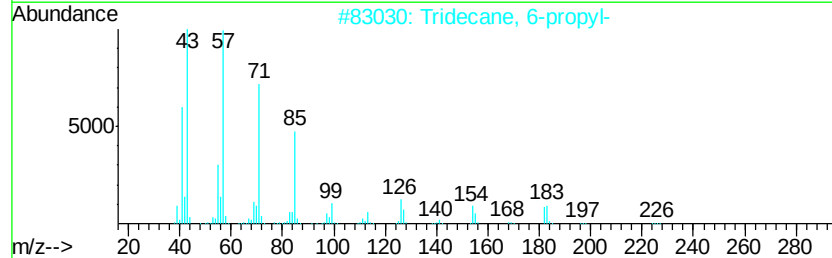
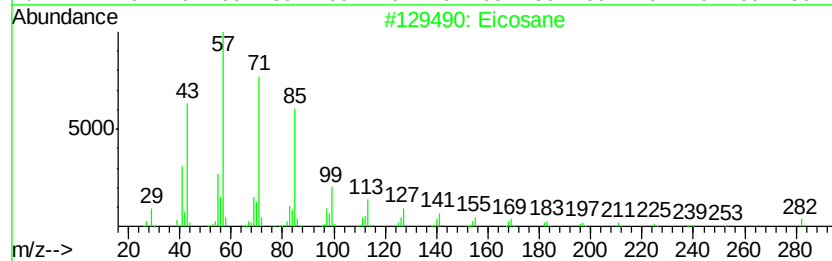
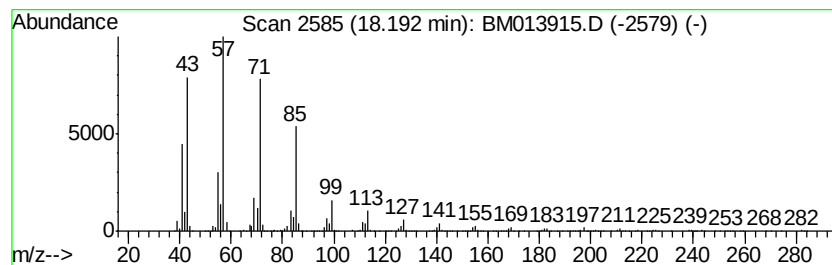
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Quant Title : SVOA CALIBRATION

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

Peak Number 46 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.19	42.10 ng/ul	3376950	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	96
2		Tridecane, 6-propyl-	226	C16H34	055045-10-8	93
3		Hexadecane, 3-methyl-	240	C17H36	006418-43-5	93
4		Hexadecane	226	C16H34	000544-76-3	91
5		Heptacosane	380	C27H56	000593-49-7	90



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A76ME

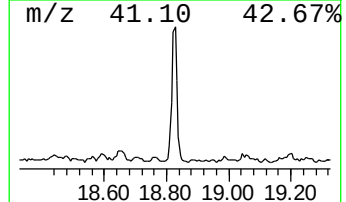
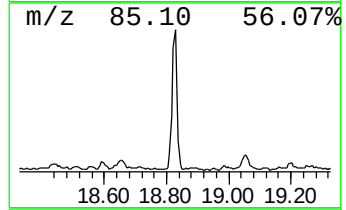
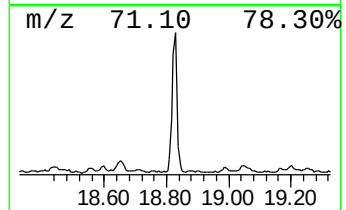
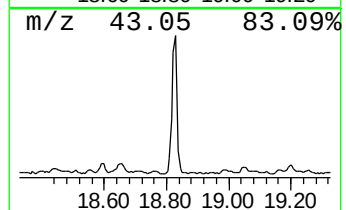
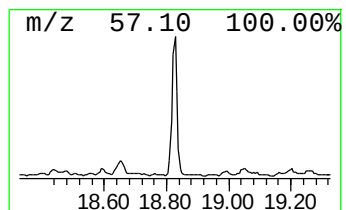
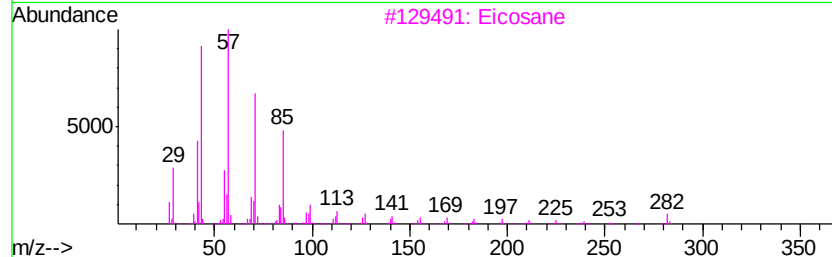
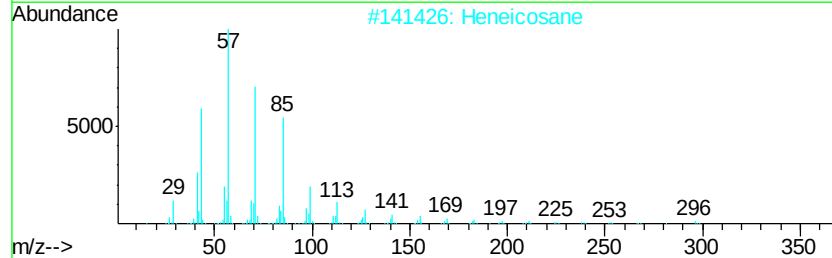
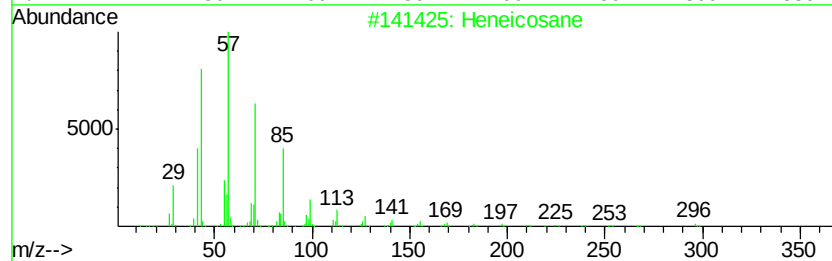
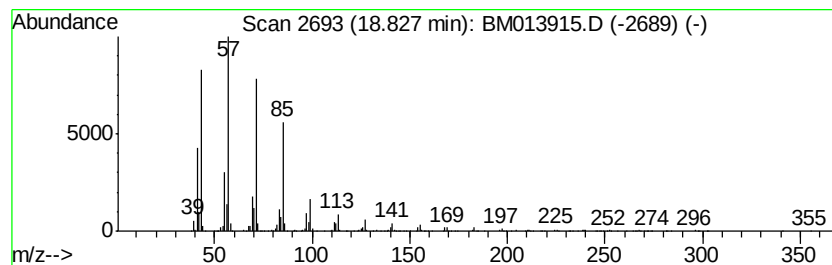
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.83	30.36 ng/ul	2434810	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Eicosane	282	C20H42	000112-95-8	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Octadecane	254	C18H38	000593-45-3	91



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A76ME

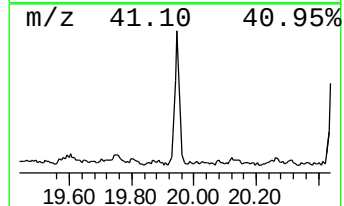
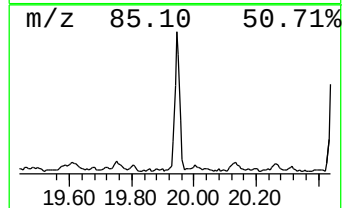
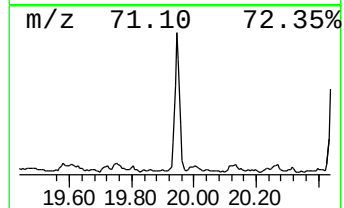
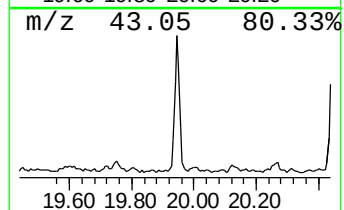
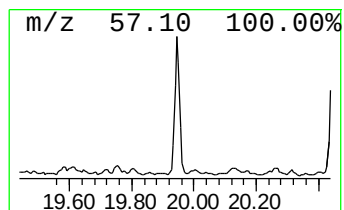
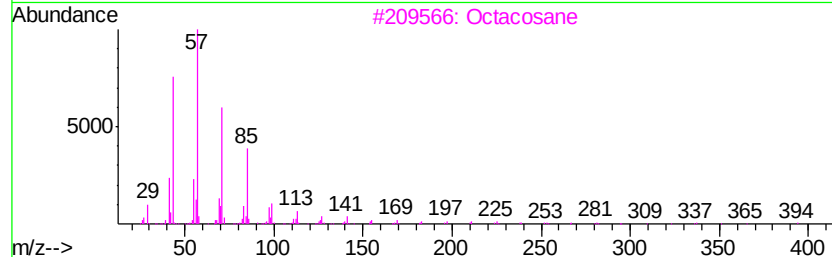
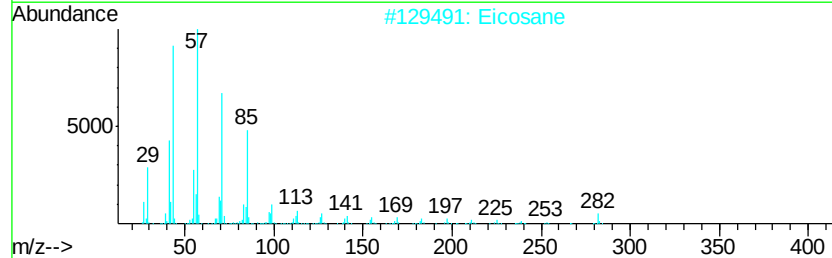
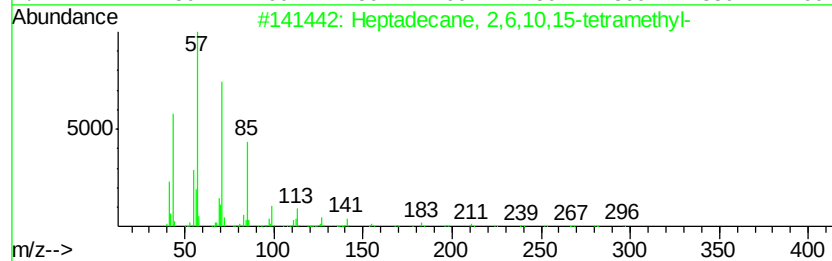
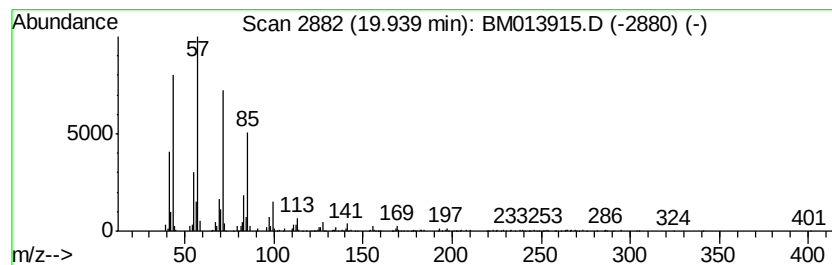
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.94	10.04 ng/ul	1692320	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
2		Eicosane	282	C20H42	000112-95-8	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A76ME

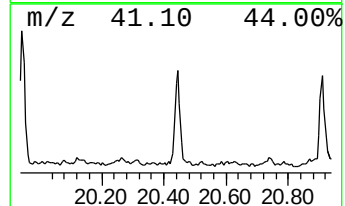
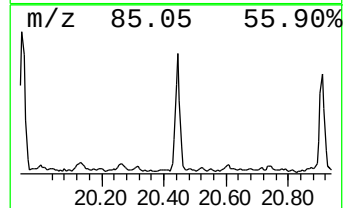
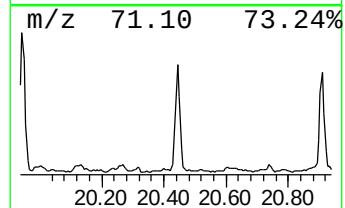
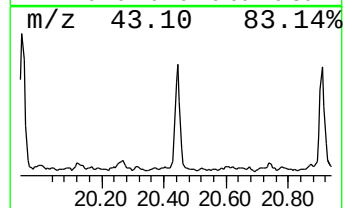
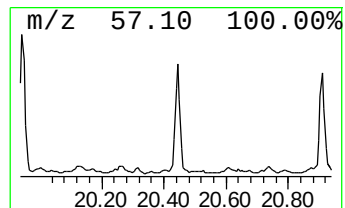
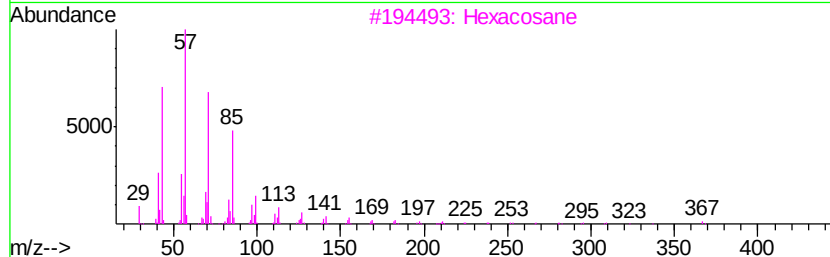
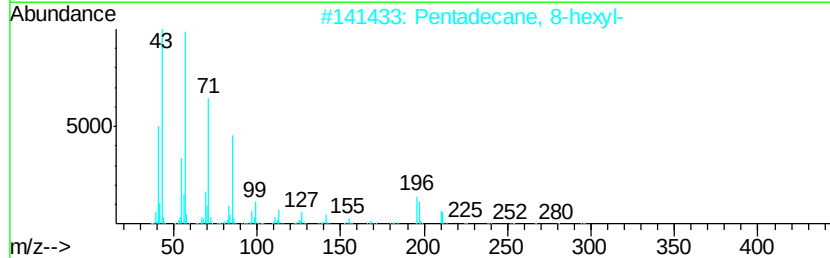
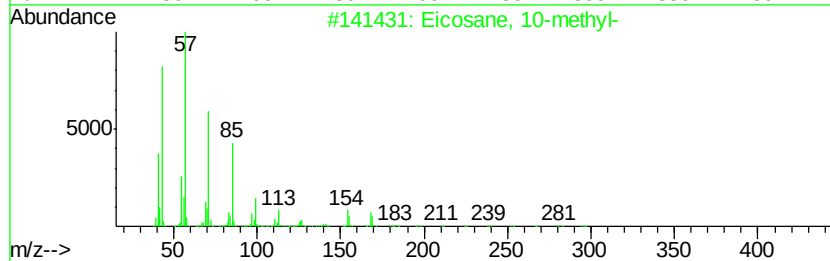
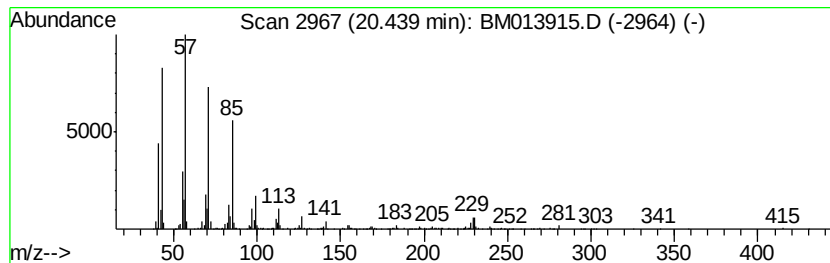
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 54 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.44	7.96 ng/ul	1341930	Chrysene-d12	21.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
2			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
3			Hexacosane	366	C26H54	000630-01-3	90
4			Heptadecane	240	C17H36	000629-78-7	90
5			Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A76ME

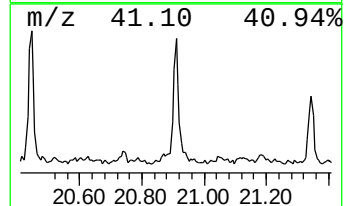
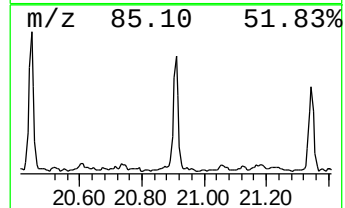
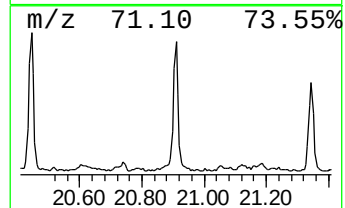
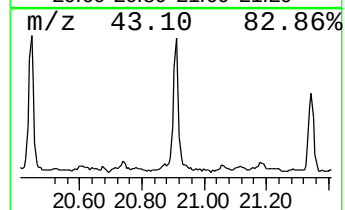
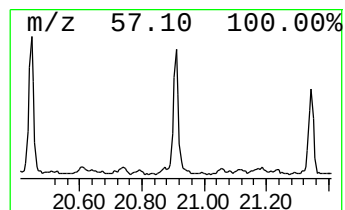
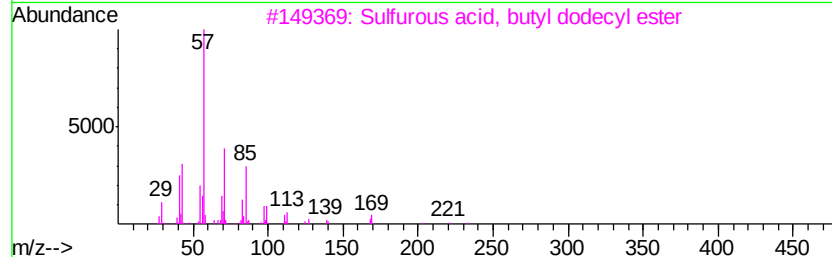
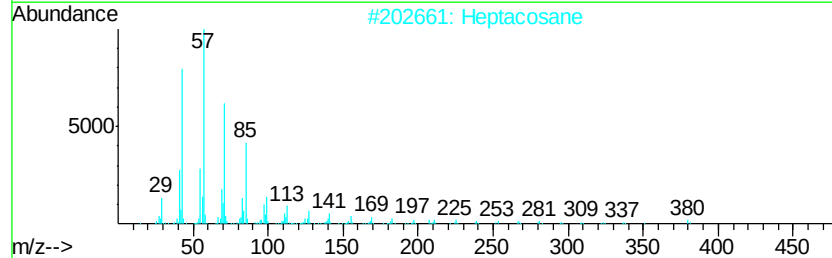
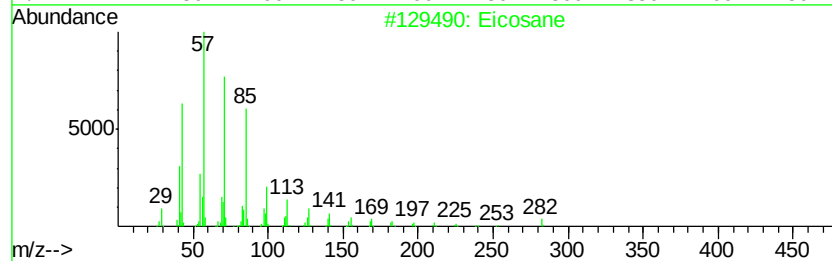
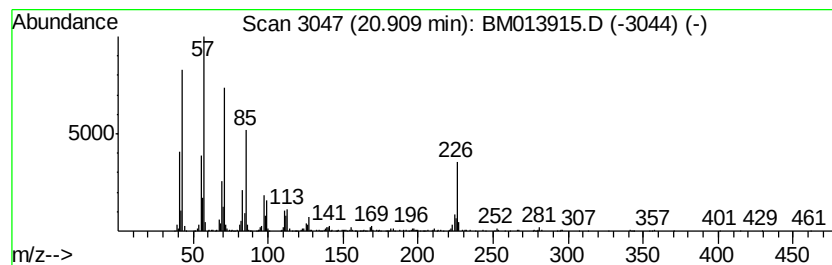
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Quant Title : SVOA CALIBRATION

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

Peak Number 56 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.91	9.91 ng/ul	1670590	Chrysene-d12	21.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	89
2			Heptacosane	380	C27H56	000593-49-7	83
3			Sulfurous acid, butyl dodecyl ester	306	C16H34O3S	1000309-17-9	83
4			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	81
5			Tetratetracontane	619	C44H90	007098-22-8	80



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A76ME

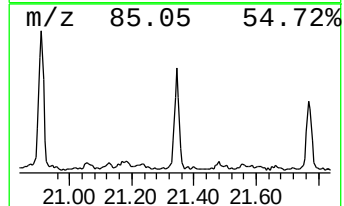
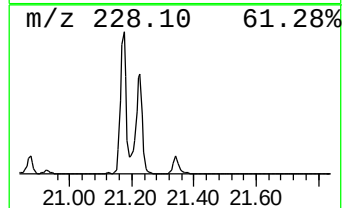
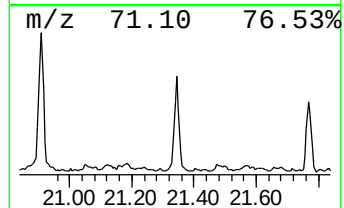
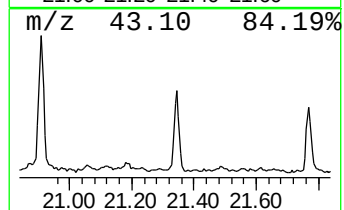
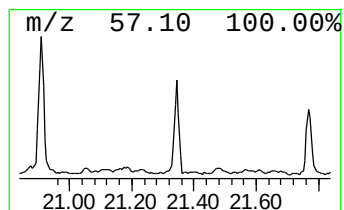
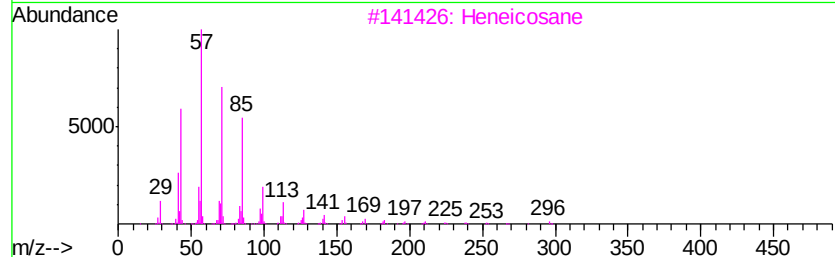
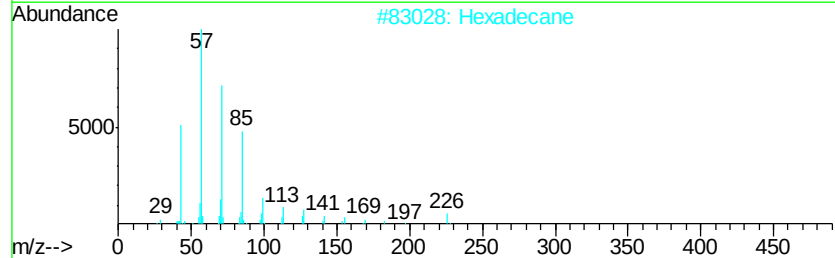
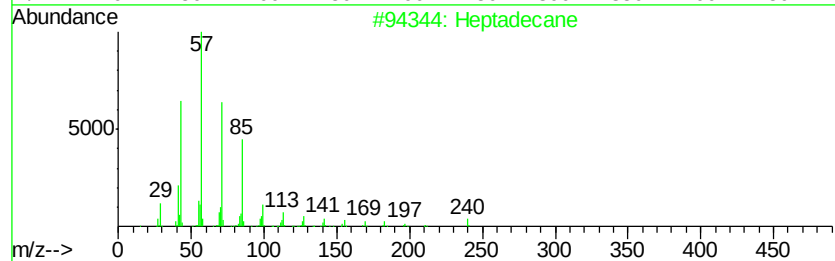
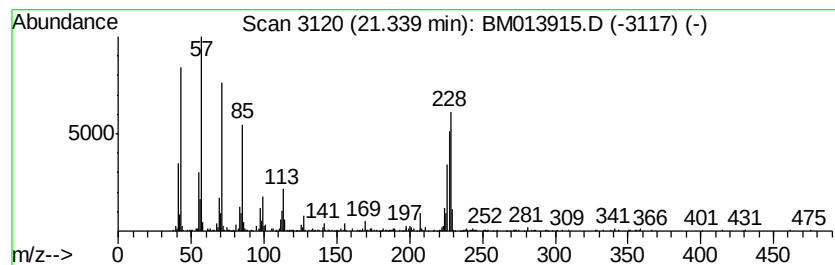
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Quant Title : SVOA CALIBRATION

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

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.34	5.90 ng/ul	993527	Chrysene-d12	21.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	92
2			Hexadecane	226	C16H34	000544-76-3	70
3			Heneicosane	296	C21H44	000629-94-7	60
4			Hexacosane	366	C26H54	000630-01-3	60
5			2-methyloctacosane	408	C29H60	1000376-72-8	60



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A76ME

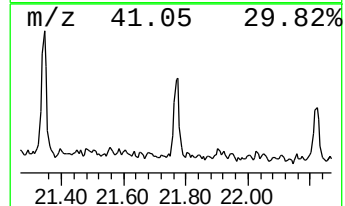
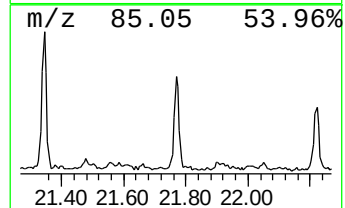
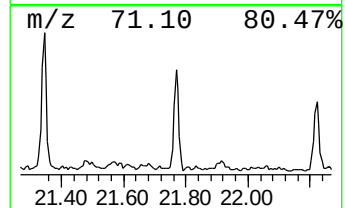
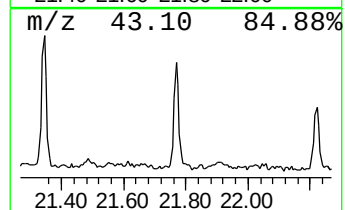
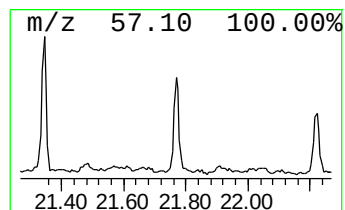
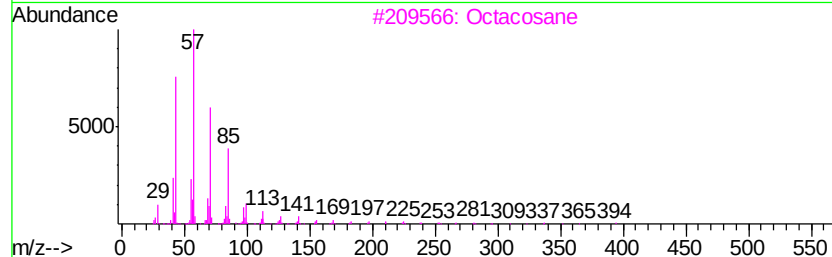
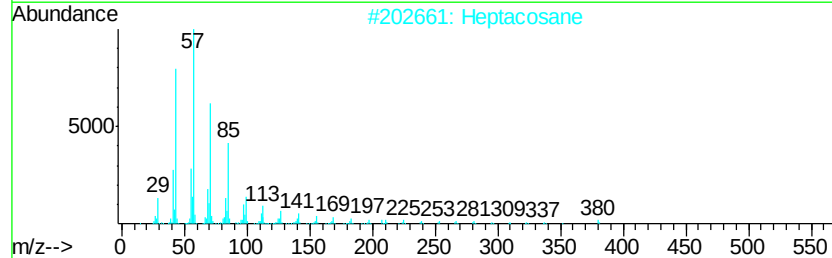
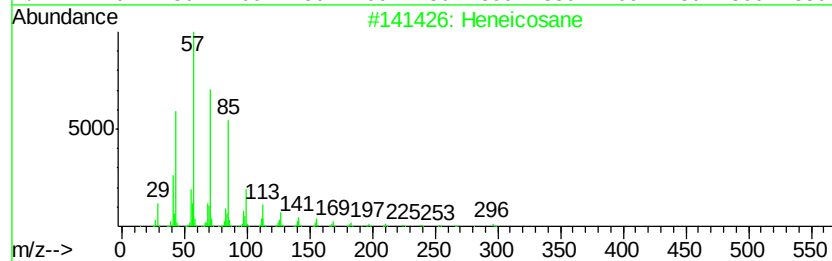
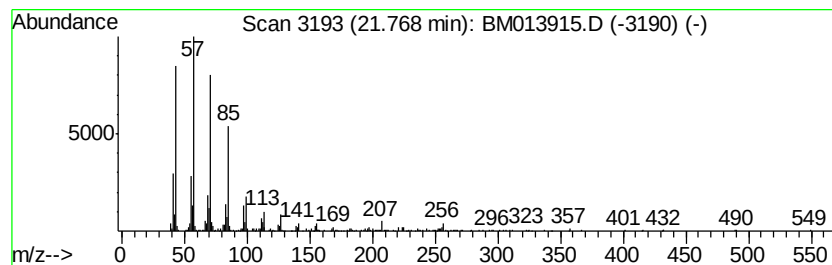
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Quant Title : SVOA CALIBRATION

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

Peak Number 58 (DEL) Alkane: Straight-Chai... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.77	3.68 ng/ul	620058	Chrysene-d12	21.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Heptacosane	380	C27H56	000593-49-7	91
3			Octacosane	394	C28H58	000630-02-4	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91



Data Path : Z:\HPCHEM1\BNA M\Data\BM012718\
Data File : BM013915.D
Acq On : 28 Jan 2018 10:19
Operator : SJ/JU
Sample : J1223-10ME
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A76ME

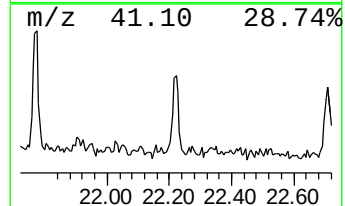
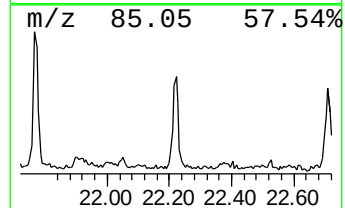
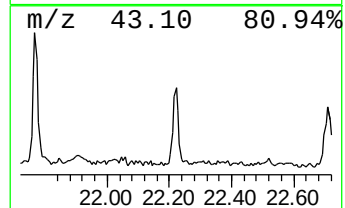
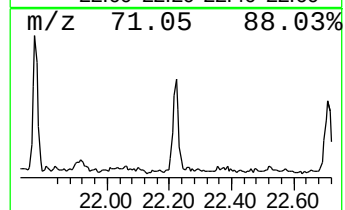
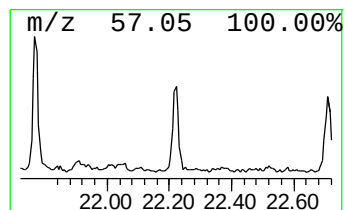
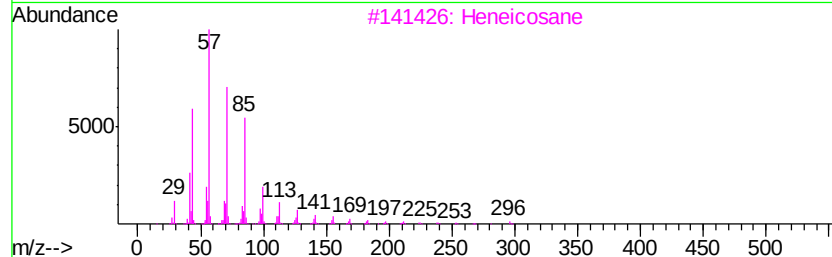
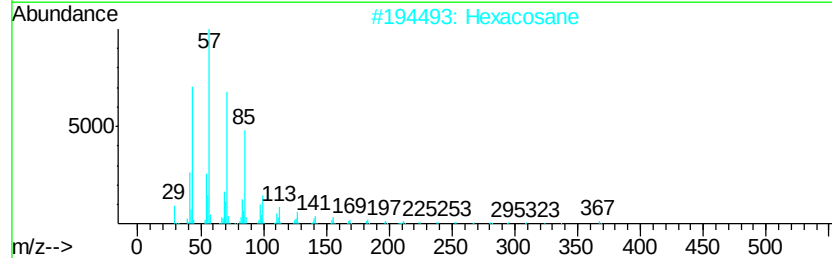
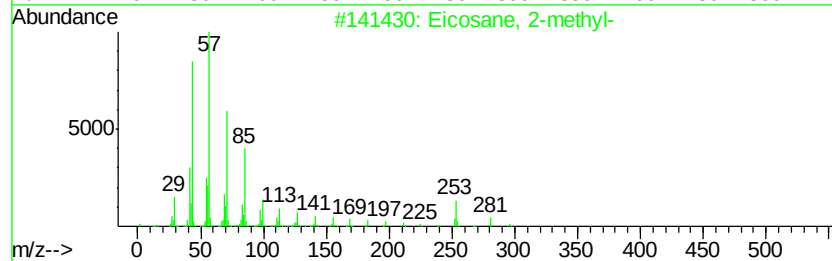
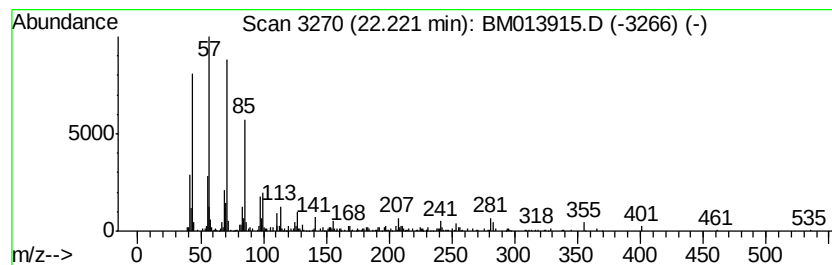
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.22	2.68 ng/ul	451889	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 2-methyl-	296	C21H44	001560-84-5	91
2		Hexacosane	366	C26H54	000630-01-3	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Octacosane	394	C28H58	000630-02-4	87
5		Hexadecane	226	C16H34	000544-76-3	87



Data Path : Z:\HPCHEM1\BNA_M\Data\BM012718\
 Data File : BM013915.D
 Acq On : 28 Jan 2018 10:19
 Operator : SJ/JU
 Sample : J1223-10ME
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6A76ME

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tricyclo[2.2.1.0(...	6.27	22.0	ng/ul	692540	1	7.58	628629	20.0
(DEL) Alkane: Str...	7.20	28.2	ng/ul	886270	1	7.58	628629	20.0
Indene	8.10	18.6	ng/ul	585645	1	7.58	628629	20.0
(DEL) Alkane: Str...	8.22	14.1	ng/ul	443313	1	7.58	628629	20.0
(DEL) Alkane: Str...	8.79	76.5	ng/ul	2402880	1	7.58	628629	20.0
(DEL) Alkane: Str...	9.78	2.7	ng/ul	807385	2	10.35	5955590	20.0
(DEL) Alkane: Str...	11.27	3.2	ng/ul	960181	2	10.35	5955590	20.0
(DEL) Alkane: Str...	11.37	6.9	ng/ul	2059160	2	10.35	5955590	20.0
(DEL) Alkane: Str...	11.79	25.1	ng/ul	7486250	2	10.35	5955590	20.0
Naphthalene, 1-me...	12.25	10.8	ng/ul	3218240	2	10.35	5955590	20.0
(DEL) Alkane: Str...	12.43	3.2	ng/ul	498983	3	14.23	3107170	20.0
(DEL) Alkane: Cyc...	12.48	5.7	ng/ul	885988	3	14.23	3107170	20.0
(DEL) Alkane: Str...	12.54	3.3	ng/ul	514168	3	14.23	3107170	20.0
(DEL) Alkane: Str...	12.61	8.2	ng/ul	1275560	3	14.23	3107170	20.0
(DEL) Alkane: Str...	12.70	5.0	ng/ul	768499	3	14.23	3107170	20.0
(DEL) Alkane: Str...	12.76	11.1	ng/ul	1716100	3	14.23	3107170	20.0
Naphthalene, 1-et...	13.25	3.8	ng/ul	586232	3	14.23	3107170	20.0
Naphthalene, 2,7-...	13.40	9.3	ng/ul	1445410	3	14.23	3107170	20.0
Naphthalene, 1,3-...	13.55	9.4	ng/ul	1454740	3	14.23	3107170	20.0
Naphthalene, 2,6-...	13.60	5.6	ng/ul	869305	3	14.23	3107170	20.0
Octadecane, 1-iodo-	13.76	6.1	ng/ul	948940	3	14.23	3107170	20.0
(DEL) Alkane: Str...	13.83	3.3	ng/ul	514191	3	14.23	3107170	20.0
unknown-01	14.05	4.7	ng/ul	731566	3	14.23	3107170	20.0
(DEL) Alkane: Str...	14.14	60.4	ng/ul	9378060	3	14.23	3107170	20.0
(DEL) Alkane: Str...	14.59	3.9	ng/ul	604955	3	14.23	3107170	20.0
(DEL) Alkane: Str...	14.76	11.1	ng/ul	1729110	3	14.23	3107170	20.0
(DEL) Alkane: Str...	14.83	3.1	ng/ul	483948	3	14.23	3107170	20.0
Naphthalene, 1,6,...	15.02	2.7	ng/ul	425324	3	14.23	3107170	20.0
(DEL) Alkane: Str...	15.10	53.0	ng/ul	8232090	3	14.23	3107170	20.0
1,1'-Biphenyl, 2-...	15.45	4.3	ng/ul	663795	3	14.23	3107170	20.0
Dibenzofuran, 4-m...	15.59	8.6	ng/ul	1343050	3	14.23	3107170	20.0
(DEL) Alkane: Str...	15.65	9.7	ng/ul	775316	4	16.99	1604150	20.0
2,4,6-Cycloheptat...	15.73	27.0	ng/ul	2167200	4	16.99	1604150	20.0
(DEL) Alkane: Str...	15.96	149.3	ng/ul	11978900	4	16.99	1604150	20.0
(DEL) Alkane: Str...	16.53	5.6	ng/ul	446965	4	16.99	1604150	20.0
(DEL) Alkane: Str...	16.76	67.6	ng/ul	5418530	4	16.99	1604150	20.0
(DEL) Alkane: Str...	17.49	56.7	ng/ul	4549200	4	16.99	1604150	20.0
(DEL) Alkane: Str...	18.19	42.1	ng/ul	3376950	4	16.99	1604150	20.0
(DEL) Alkane: Str...	18.83	30.4	ng/ul	2434810	4	16.99	1604150	20.0
(DEL) Alkane: Str...	19.94	10.0	ng/ul	1692320	5	21.19	3370570	20.0
(DEL) Alkane: Str...	20.44	8.0	ng/ul	1341930	5	21.19	3370570	20.0
(DEL) Alkane: Str...	20.91	9.9	ng/ul	1670590	5	21.19	3370570	20.0
(DEL) Alkane: Str...	21.34	5.9	ng/ul	993527	5	21.19	3370570	20.0
(DEL) Alkane: Str...	21.77	3.7	ng/ul	620058	5	21.19	3370570	20.0
(DEL) Alkane: Str...	22.22	2.7	ng/ul	451889	5	21.19	3370570	20.0