

Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
 Data File : BM013792.D
 Acq On : 25 Jan 2018 05:34
 Operator : SJ/JU
 Sample : J1222-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6A96

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	6.781	638	645	659	rVB2	406268	774564	3.32%	0.247%
2	6.939	666	672	682	rVB	350909	532954	2.29%	0.170%
3	7.128	699	704	712	rBV	452641	733001	3.14%	0.234%
4	7.592	773	783	790	rBV	660980	1102455	4.73%	0.351%
5	8.751	974	980	985	rVV	461372	861452	3.69%	0.274%
6	8.810	985	990	999	rVB	817281	1301243	5.58%	0.415%
7	9.463	1092	1101	1109	rBV4	490585	1136622	4.87%	0.362%
8	9.545	1110	1115	1123	rVV3	280083	532807	2.28%	0.170%
9	9.651	1123	1133	1137	rVV2	236244	540150	2.32%	0.172%
10	9.798	1149	1158	1166	rBV2	509281	915890	3.93%	0.292%
11	9.998	1188	1192	1200	rVB	490853	834820	3.58%	0.266%
12	10.345	1245	1251	1262	rVB2	3237932	6196311	26.57%	1.974%
13	10.528	1277	1282	1289	rVV3	1509328	2675567	11.47%	0.852%
14	10.751	1315	1320	1326	rBV6	236048	509750	2.19%	0.162%
15	11.063	1362	1373	1376	rBV8	305036	799483	3.43%	0.255%
16	11.127	1381	1384	1391	rVV	389691	665839	2.86%	0.212%
17	11.204	1392	1397	1403	rVB	418480	699166	3.00%	0.223%
18	11.286	1404	1411	1417	rBV2	830591	1415532	6.07%	0.451%
19	11.392	1423	1429	1434	rBV	2654152	4353723	18.67%	1.387%
20	11.433	1434	1436	1450	rVB6	406815	1228365	5.27%	0.391%
21	11.804	1490	1499	1505	rBV	5641081	8379608	35.93%	2.670%
22	12.257	1570	1576	1580	rBV6	232538	509587	2.19%	0.162%
23	12.451	1603	1609	1612	rBV3	409923	746359	3.20%	0.238%
24	12.504	1612	1618	1624	rVB3	421734	916691	3.93%	0.292%
25	12.557	1624	1627	1635	rVB5	354211	581910	2.50%	0.185%
26	12.633	1635	1640	1644	rBV	1043771	1621443	6.95%	0.517%
27	12.721	1650	1655	1659	rBV	736248	1152284	4.94%	0.367%
28	12.774	1659	1664	1668	rVV	2579810	3472442	14.89%	1.106%
29	12.821	1668	1672	1684	rVB9	373482	782384	3.35%	0.249%
30	13.010	1697	1704	1707	rBV3	346712	743255	3.19%	0.237%
31	13.069	1709	1714	1721	rVB	6536374	9410604	40.35%	2.998%
32	13.157	1726	1729	1738	rBV5	303267	652219	2.80%	0.208%
33	13.598	1801	1804	1809	rVB4	308021	480530	2.06%	0.153%
34	13.657	1809	1814	1819	rBV4	1646801	2769025	11.87%	0.882%

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35	13.733	1819	1827	1831	rVV3	3663492	5896189	25.28%	1.878%
36	13.774	1831	1834	1842	rVB	1279698	1944953	8.34%	0.620%
37	13.851	1843	1847	1850	rBV	612250	829284	3.56%	0.264%
38	13.939	1857	1862	1866	rBV	1123381	1484731	6.37%	0.473%
39	14.068	1880	1884	1893	rVB3	769399	1414293	6.06%	0.451%
40	14.157	1893	1899	1904	rBV	7374329	9253871	39.68%	2.948%
41	14.245	1904	1914	1921	rVV5	1508379	3868941	16.59%	1.233%
42	14.315	1921	1926	1934	rVV3	749967	1660017	7.12%	0.529%
43	14.392	1935	1939	1949	rVV	1003471	1824168	7.82%	0.581%
44	14.480	1949	1954	1961	rVB6	452102	1095748	4.70%	0.349%
45	14.604	1972	1975	1980	rVB4	328213	595109	2.55%	0.190%
46	14.657	1980	1984	1988	rVB3	804124	1060704	4.55%	0.338%
47	14.780	2000	2005	2012	rBV3	1719391	3081778	13.21%	0.982%
48	14.845	2013	2016	2019	rBV	491958	513994	2.20%	0.164%
49	14.880	2019	2022	2031	rVB7	499541	1080814	4.63%	0.344%
50	14.957	2031	2035	2040	rBV6	294981	661591	2.84%	0.211%
51	15.015	2041	2045	2047	rBV2	529351	839372	3.60%	0.267%
52	15.115	2057	2062	2066	rVB	7130558	8276291	35.49%	2.637%
53	15.245	2080	2084	2089	rVB	1551176	2093756	8.98%	0.667%
54	15.298	2090	2093	2097	rBV	379915	612278	2.63%	0.195%
55	15.521	2124	2131	2135	rBV	2785996	4440899	19.04%	1.415%
56	15.615	2143	2147	2152	rVB2	1144611	1702353	7.30%	0.542%
57	15.668	2152	2156	2161	rBV2	861913	1375466	5.90%	0.438%
58	15.721	2161	2165	2175	rVB5	1093819	2253329	9.66%	0.718%
59	15.980	2204	2209	2211	rBV	7800701	10600421	45.45%	3.377%
60	16.004	2211	2213	2217	rVV	7044163	8316598	35.66%	2.649%
61	16.045	2217	2220	2224	rVB2	471898	678331	2.91%	0.216%
62	16.315	2263	2266	2270	rBV2	535539	763603	3.27%	0.243%
63	16.486	2292	2295	2298	rVB	562772	562547	2.41%	0.179%
64	16.580	2309	2311	2314	rVB	508929	478122	2.05%	0.152%
65	16.662	2319	2325	2332	rVB	9683444	13382085	57.38%	4.263%
66	16.774	2339	2344	2348	rBV	7971768	9070021	38.89%	2.889%
67	16.821	2348	2352	2361	rVB	2744835	4304717	18.46%	1.371%
68	16.909	2364	2367	2378	rVB3	587081	1041726	4.47%	0.332%
69	17.004	2379	2383	2387	rBV	1651705	2545684	10.92%	0.811%
70	17.045	2387	2390	2394	rVV	904264	1045845	4.48%	0.333%
71	17.104	2396	2400	2404	rVB2	1608354	2193007	9.40%	0.699%

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72	17.239	2418	2423	2428	rVB2	833272	1457912	6.25%	0.464%
73	17.309	2432	2435	2441	rVB2	632404	842530	3.61%	0.268%
74	17.362	2442	2444	2448	rBV	405651	469466	2.01%	0.150%
75	17.427	2451	2455	2461	rVB2	838408	1266487	5.43%	0.403%
76	17.509	2464	2469	2474	rBV	7799446	9946806	42.65%	3.169%
77	17.792	2513	2517	2526	rBV6	551686	1125493	4.83%	0.359%
78	17.909	2534	2537	2541	rBV5	462596	703990	3.02%	0.224%
79	17.951	2542	2544	2548	rVB	578119	574304	2.46%	0.183%
80	18.203	2583	2587	2592	rBV	8294786	10227090	43.85%	3.258%
81	18.668	2663	2666	2670	rVB2	646133	852170	3.65%	0.271%
82	18.845	2692	2696	2703	rVB	9372323	10796442	46.30%	3.439%
83	18.950	2711	2714	2720	rBV2	540328	751482	3.22%	0.239%
84	19.003	2721	2723	2729	rVV5	503042	684496	2.94%	0.218%
85	19.074	2730	2735	2743	rVB	9335010	12469996	53.47%	3.973%
86	19.433	2787	2796	2806	rBV3	14710004	23320938	100.00%	7.430%
87	19.615	2821	2827	2834	rBV5	731191	2004679	8.60%	0.639%
88	19.968	2882	2887	2891	rVB	8894989	9951083	42.67%	3.170%
89	20.462	2967	2971	2979	rBV	7738129	8687083	37.25%	2.768%
90	20.927	3046	3050	3054	rVB	7337758	7912765	33.93%	2.521%
91	21.203	3091	3097	3101	rBV2	2363206	4634563	19.87%	1.476%
92	21.239	3101	3103	3113	rVB	1416547	1962984	8.42%	0.625%
93	21.362	3120	3124	3129	rVB	5709398	6282658	26.94%	2.002%
94	21.791	3193	3197	3206	rVB	4728723	5503279	23.60%	1.753%
95	22.244	3269	3274	3282	rVB	2993686	3833621	16.44%	1.221%
96	22.738	3353	3358	3362	rBV2	2629088	3739159	16.03%	1.191%
97	23.280	3443	3450	3458	rVB4	1811355	5158044	22.12%	1.643%
98	23.397	3466	3470	3476	rVB	1122827	1987610	8.52%	0.633%
99	23.909	3553	3557	3565	rVB2	1258206	2260132	9.69%	0.720%
100	24.632	3675	3680	3687	rVB2	789413	1617947	6.94%	0.515%

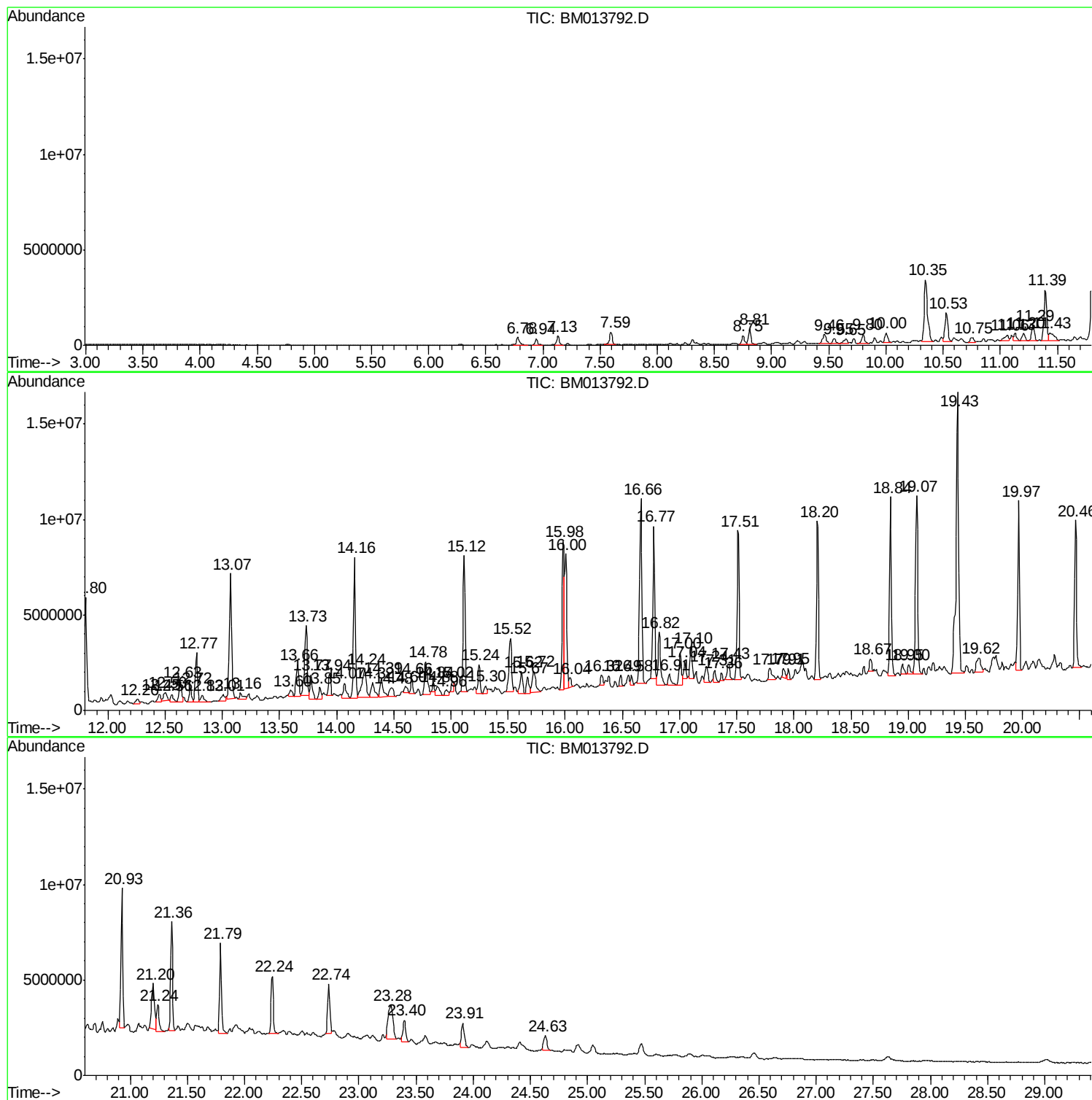
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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



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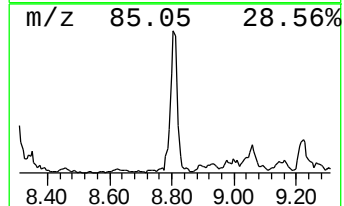
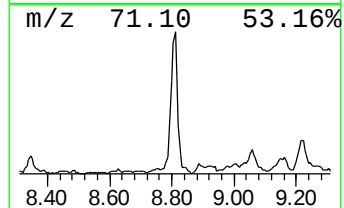
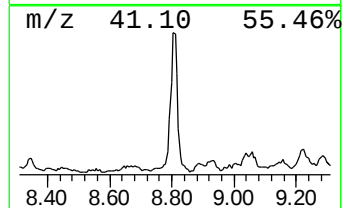
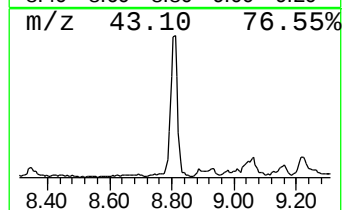
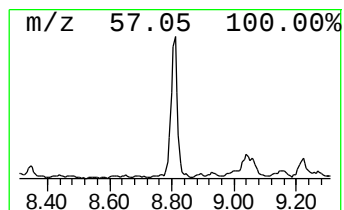
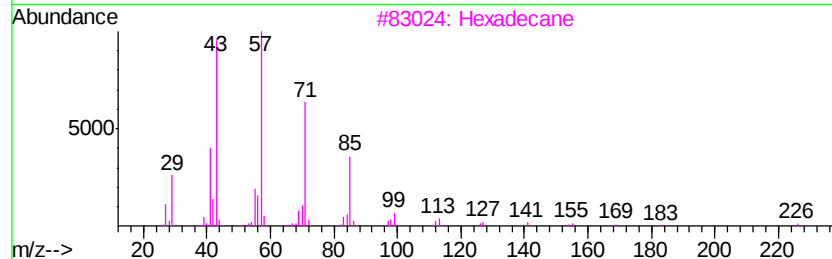
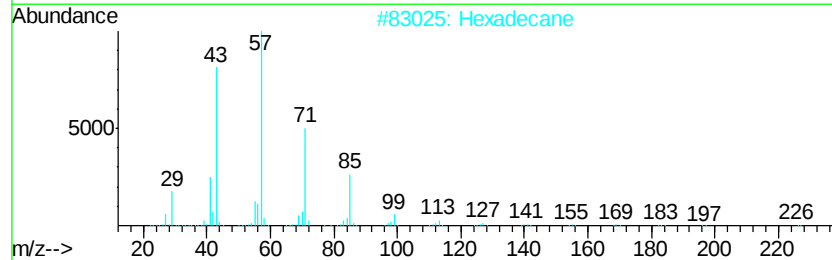
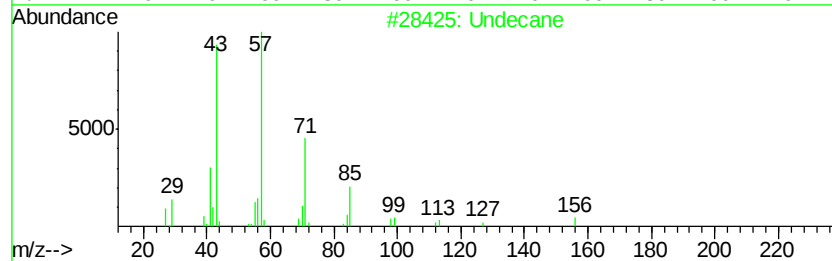
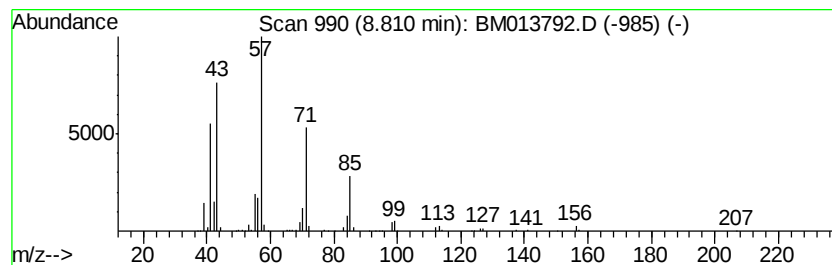
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.81	23.61 ng/ul	1301240	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	91
2		Hexadecane	226	C16H34	000544-76-3	90
3		Hexadecane	226	C16H34	000544-76-3	86
4		Tetradecane	198	C14H30	000629-59-4	83
5		Hexadecane	226	C16H34	000544-76-3	83



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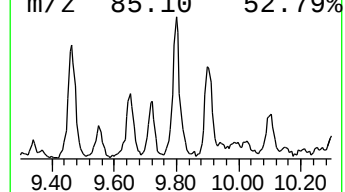
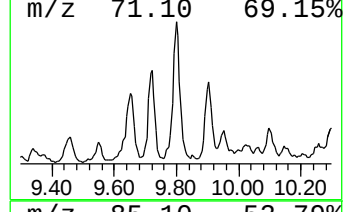
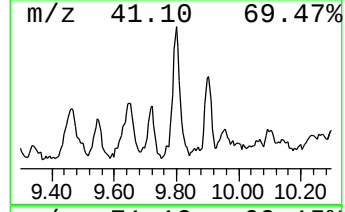
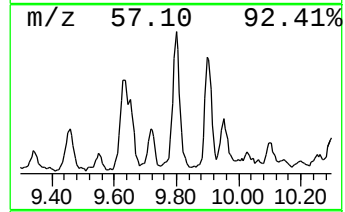
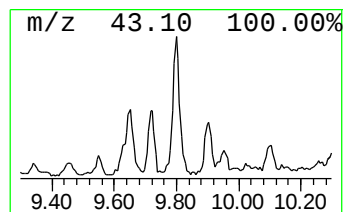
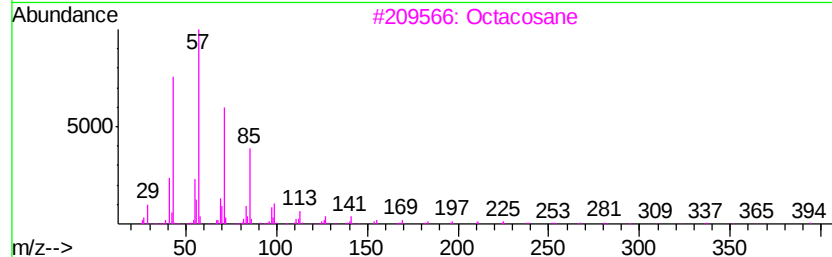
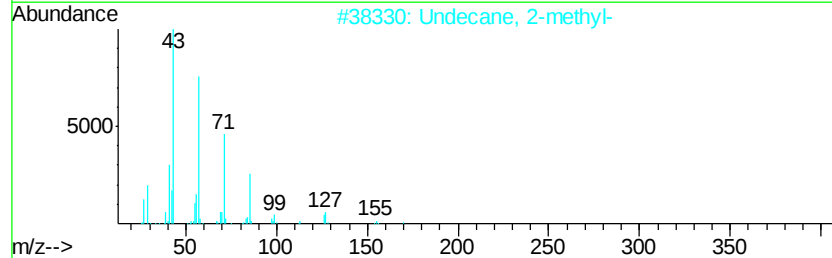
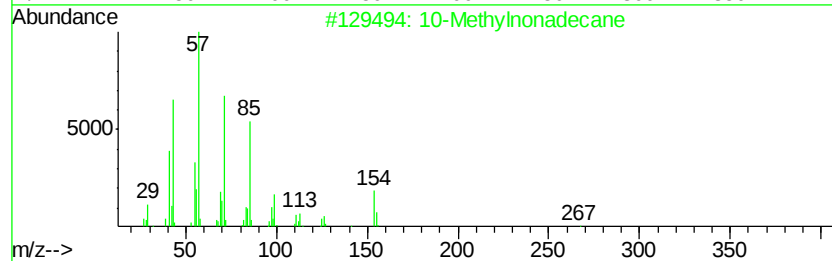
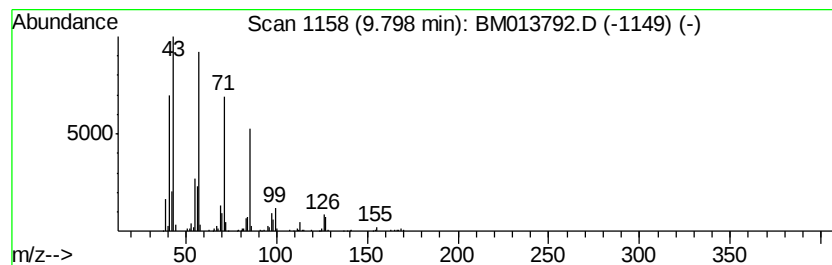
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.80	2.96 ng/ul	915890	Naphthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	10-Methylnonadecane	282	C20H42	056862-62-5	80
2		Undecane, 2-methyl-	170	C12H26	007045-71-8	72
3		Octacosane	394	C28H58	000630-02-4	64
4		Tetracosane	338	C24H50	000646-31-1	64
5		Heptadecane, 8-methyl-	254	C18H38	013287-23-5	64



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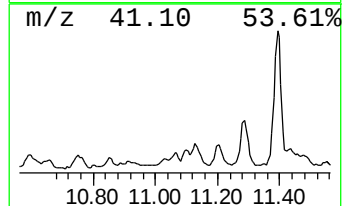
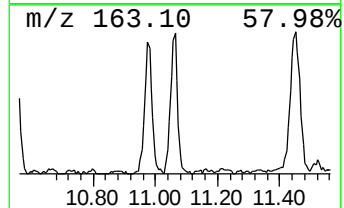
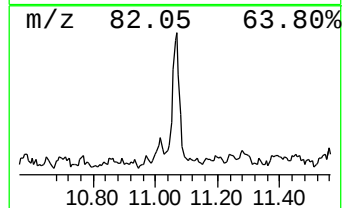
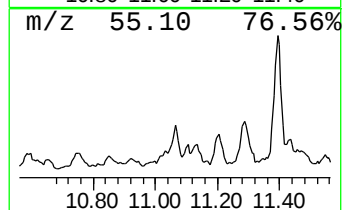
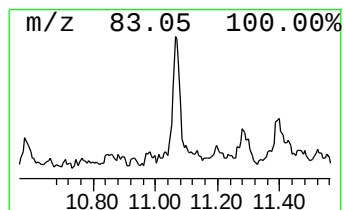
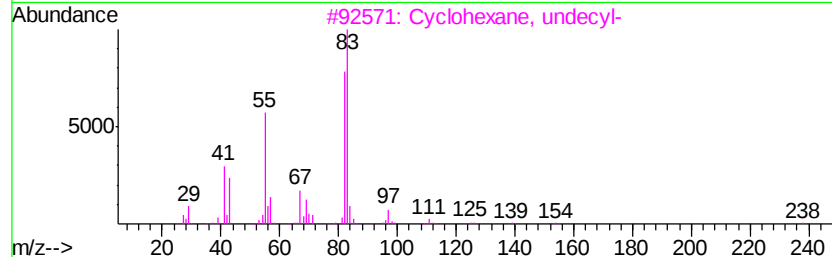
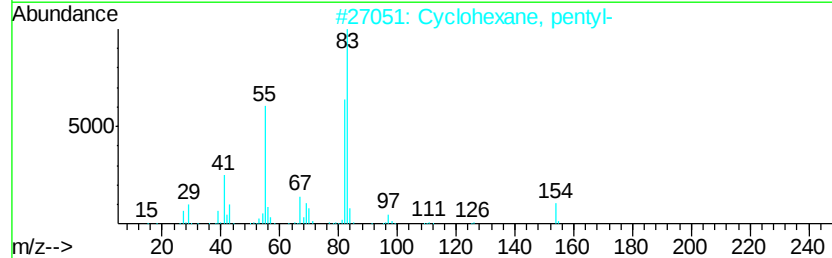
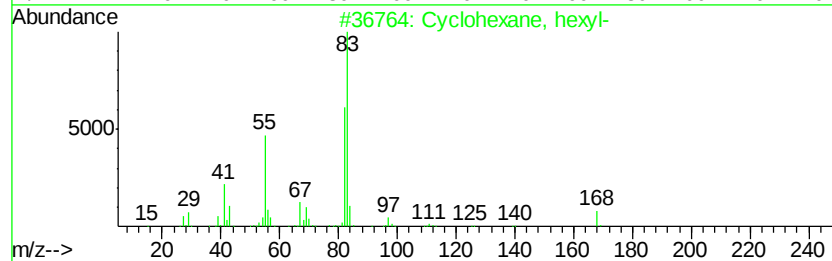
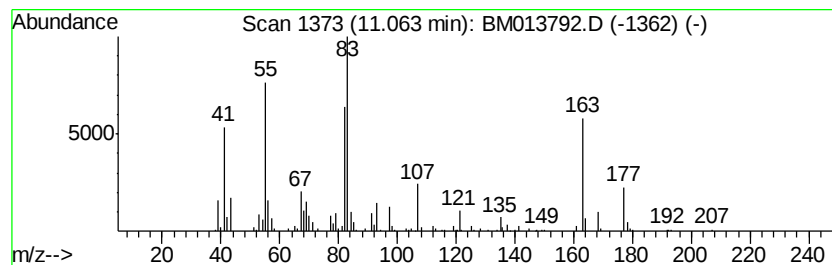
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Peak Number 3 (DEL) Alkane: Cyclic11.06 Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.06	2.58 ng/ul	799483	Napthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, hexyl-	168	C12H24	004292-75-5	53
2		Cyclohexane, pentyl-	154	C11H22	004292-92-6	49
3		Cyclohexane, undecyl-	238	C17H34	054105-66-7	47
4		Cyclohexane, octyl-	196	C14H28	001795-15-9	47
5		Cyclohexane, pentyl-	154	C11H22	004292-92-6	47



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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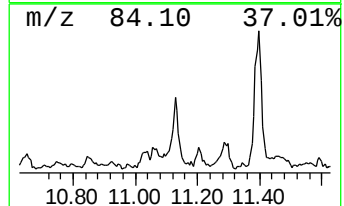
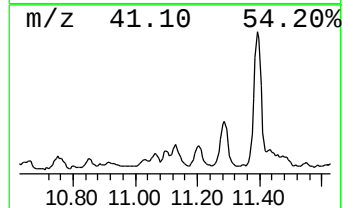
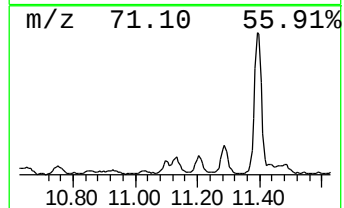
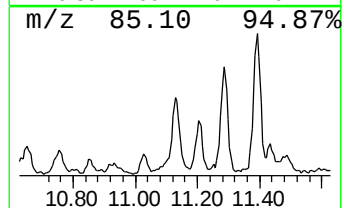
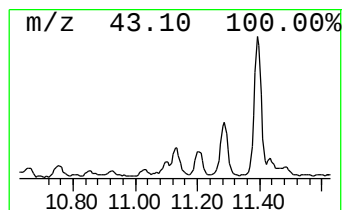
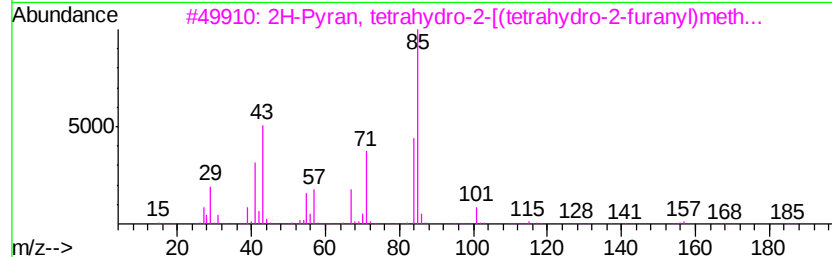
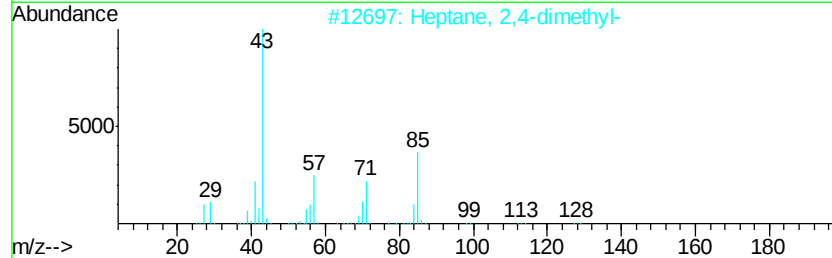
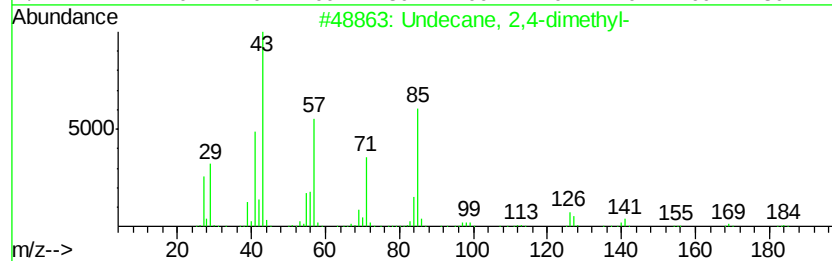
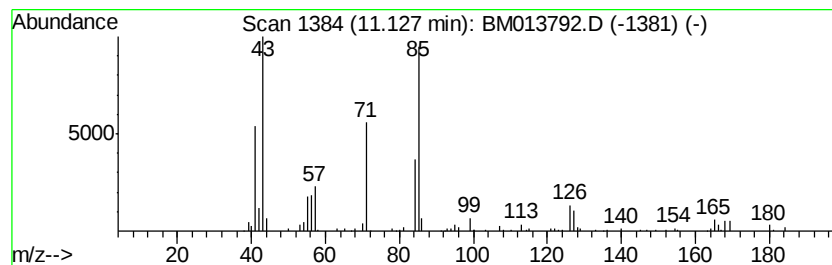
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.13	2.15 ng/ul	665839	Napthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 2,4-dimethyl-	184	C13H28	017312-80-0	78
2		Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	64
3		2H-Pyran, tetrahydro-2-[(tetrahydro-2-furanyl)methyl]-	186	C10H18O3	000710-14-5	59
4		Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	53
5		2-Butyl-1,2-oxaborolane	126	C7H15BO	005357-13-1	49



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
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Instrument :
BNA_M
ClientSampleId :
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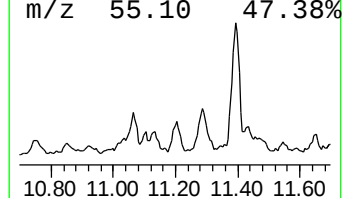
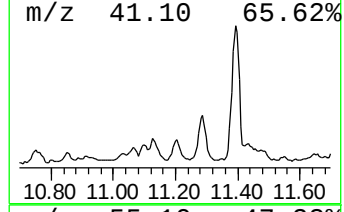
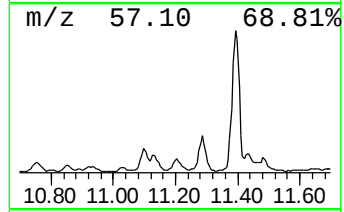
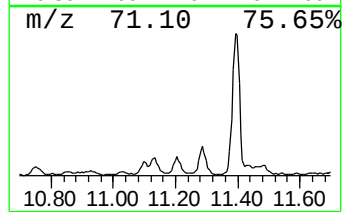
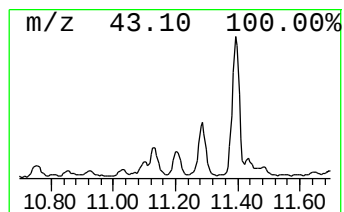
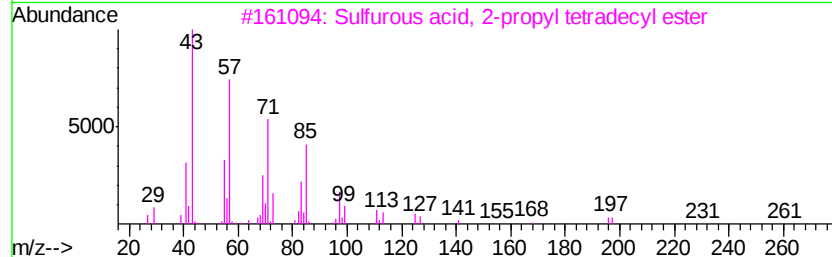
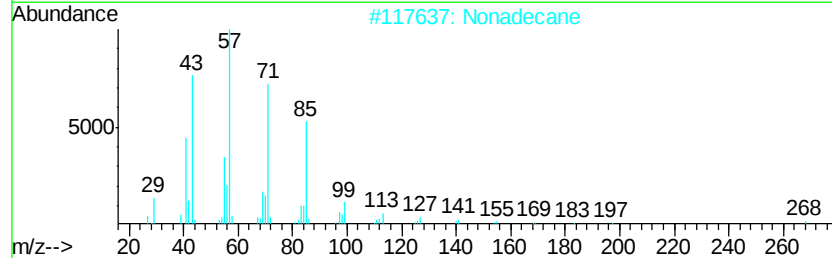
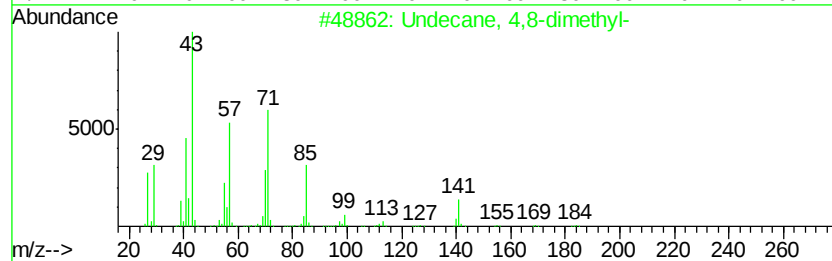
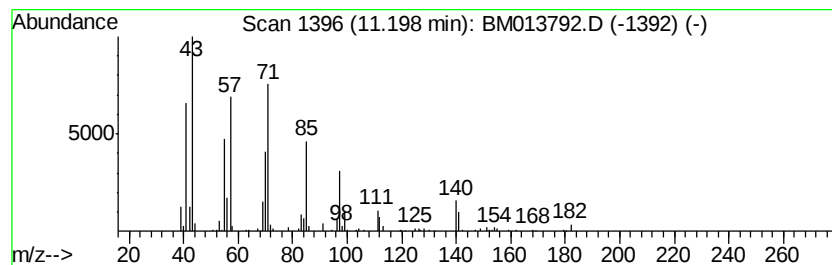
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.20	2.26 ng/ul	699166	Naphthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 4,8-dimethyl-	184	C13H28	017301-33-6	72
2		Nonadecane	268	C19H40	000629-92-5	50
3		Sulfurous acid, 2-propyl tetradecyl...	320	C17H36O3S	1000309-12-5	47
4		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	46
5		Sulfurous acid, decyl 2-pentyl e...	292	C15H32O3S	1000309-15-9	43



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

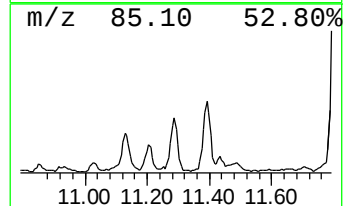
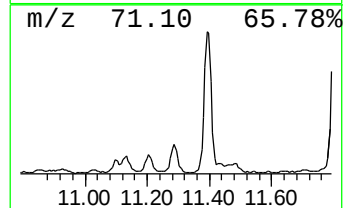
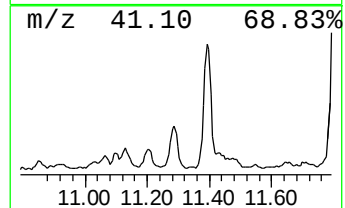
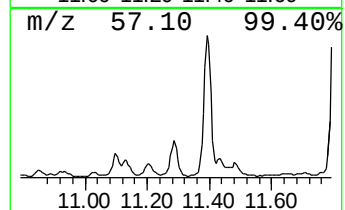
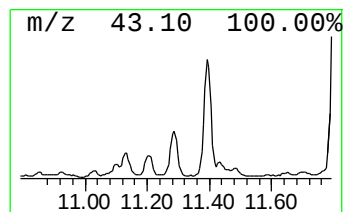
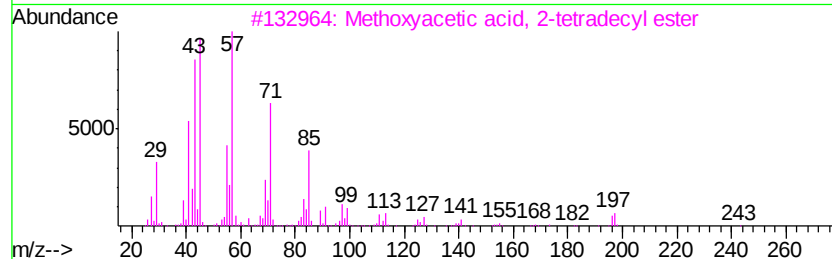
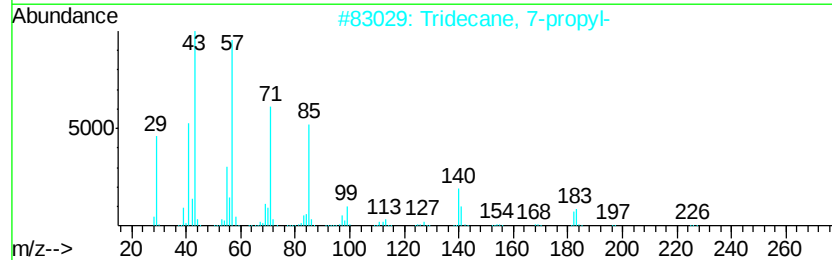
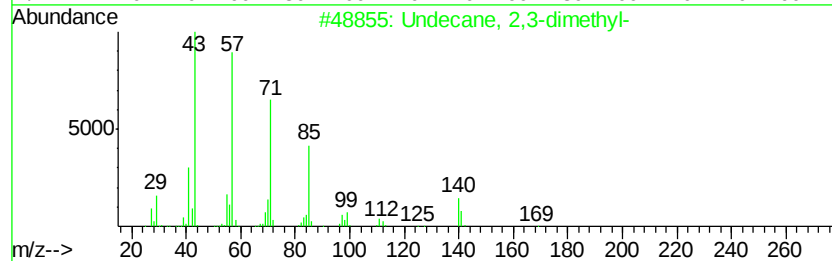
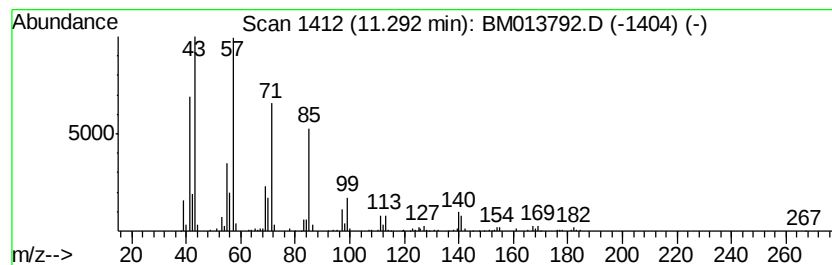
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.29	4.57 ng/ul	1415530	Napthalene-d8	10.37	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	80
2	Tridecane, 7-propyl-	226	C16H34	055045-09-5	80
3	Methoxvacetic acid, 2-tetradecyl...	286	C17H34O3	1000282-04-8	78
4	9-methylheptadecane	254	C18H38	026741-18-4	72
5	Decane, 3-bromo-	220	C10H21Br	030571-71-2	72



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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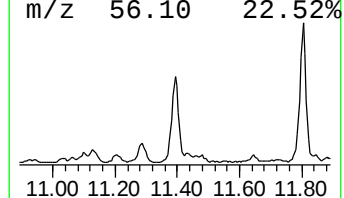
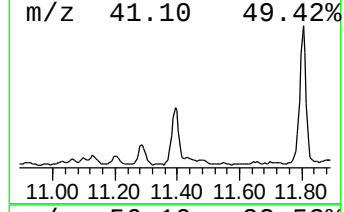
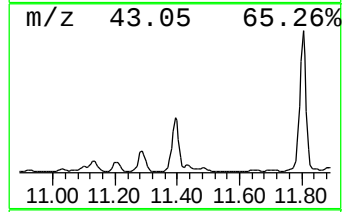
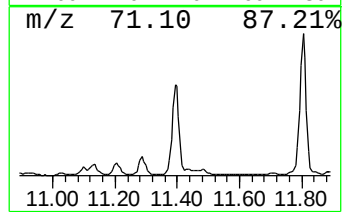
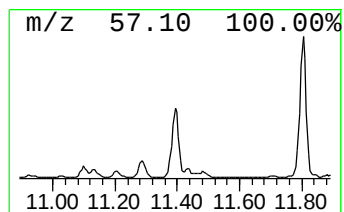
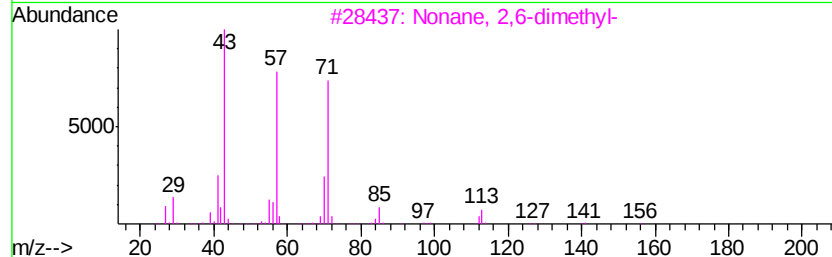
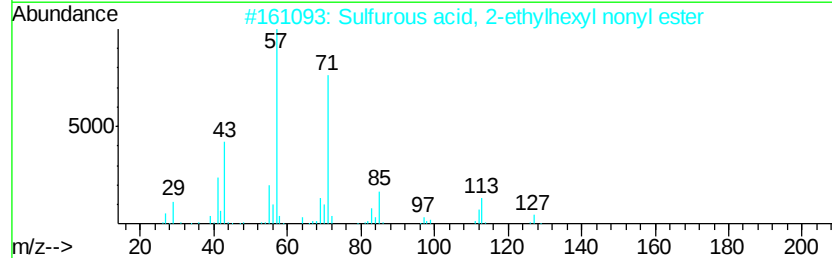
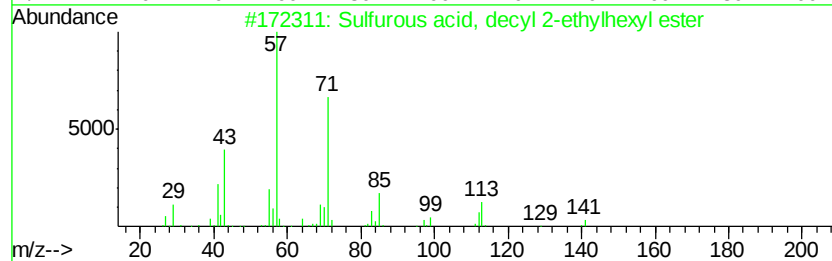
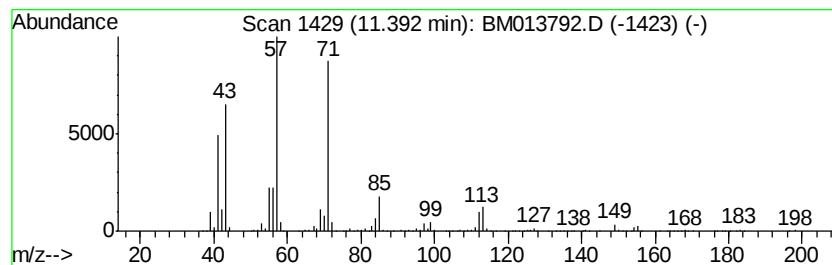
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Sulfurous acid, decyl 2-eth... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.39	14.05 ng/ul	4353720	Naphthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	86
2		Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1000309-19-2	80
3		Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	72
4		Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	72
5		Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	72



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
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Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

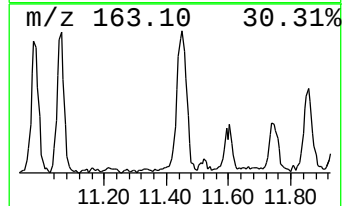
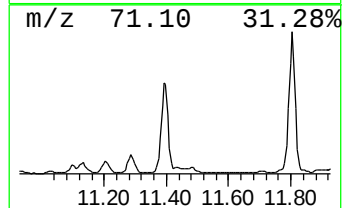
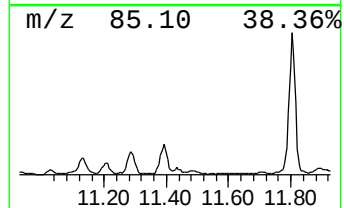
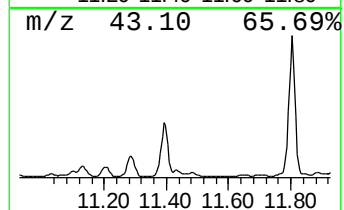
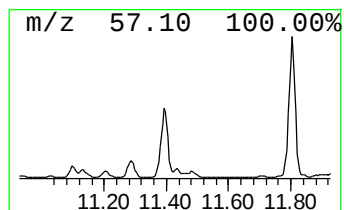
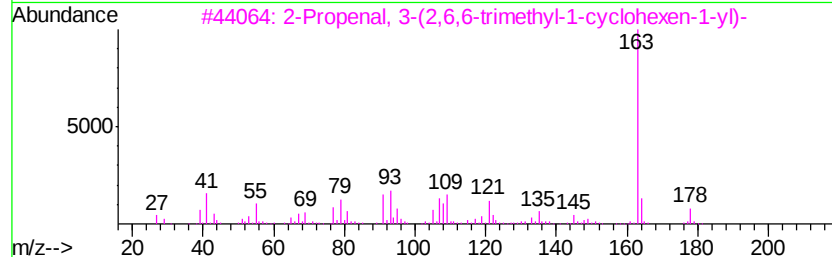
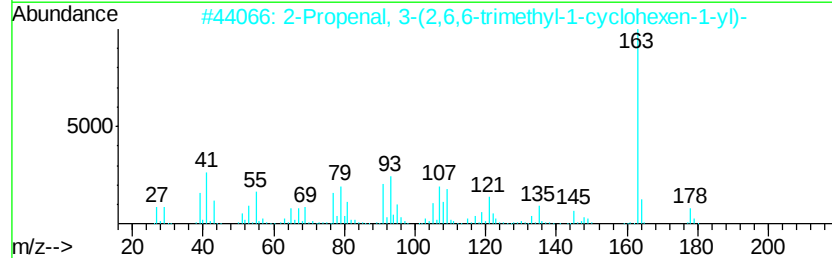
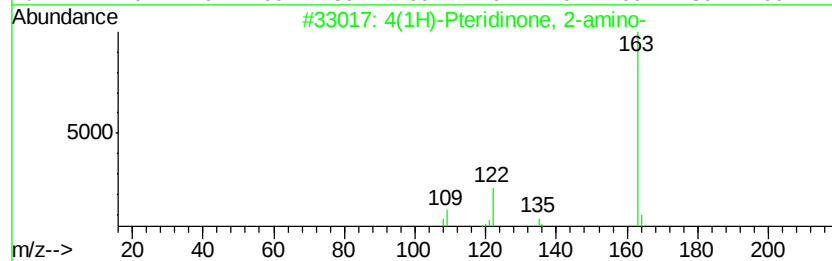
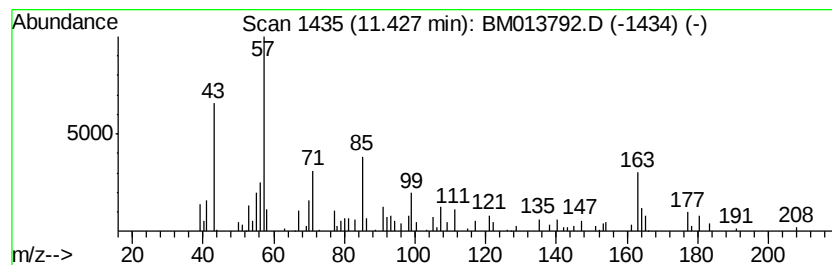
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 4(1H)-Pteridinone, 2-amino- Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.43	3.96 ng/ul	1228370	Napthalene-d8	10.37
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	4(1H)-Pteridinone, 2-amino-	163 C6H5N5O	002236-60-4	53
2	2-Propenal, 3-(2,6,6-trimethyl-1...	178 C12H18O	004951-40-0	46
3	2-Propenal, 3-(2,6,6-trimethyl-1...	178 C12H18O	004951-40-0	38
4	1,3,6-Trimethyladamantane	178 C13H22	024139-37-5	38
5	1,3-Dimethyl-5-ethyladamantane	192 C14H24	001687-35-0	35



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
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Misc :
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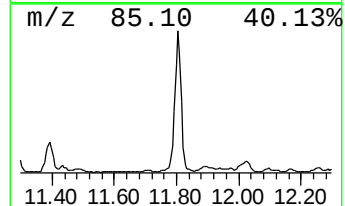
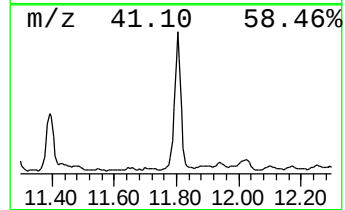
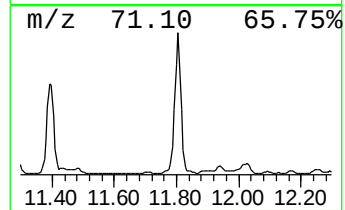
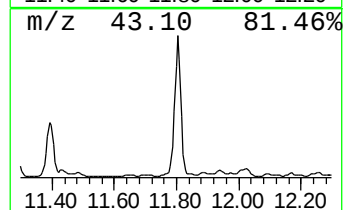
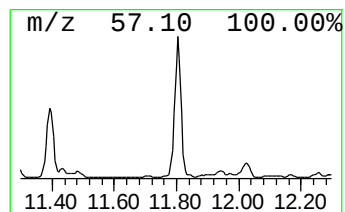
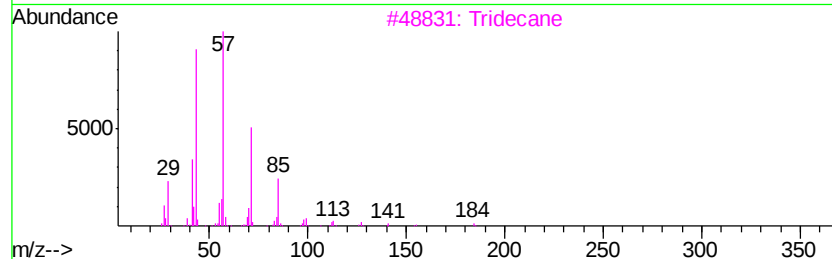
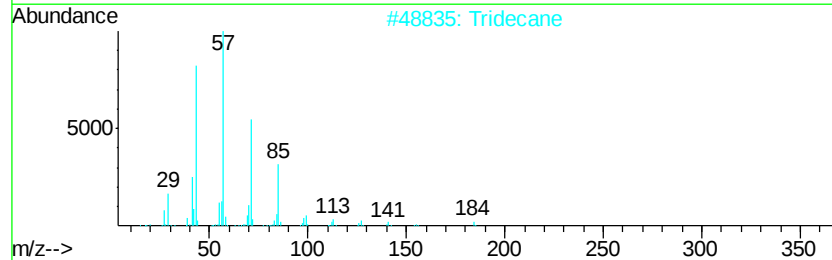
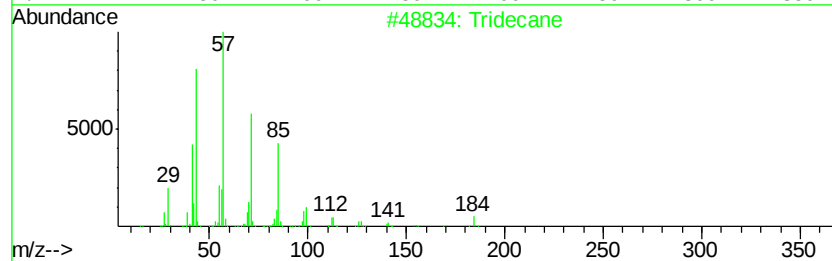
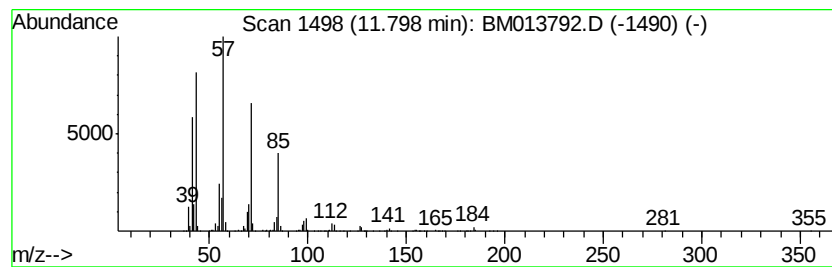
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.80	27.05 ng/ul	8379610	Napthalene-d8	10.37

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		Tridecane	184	C13H28	000629-50-5	93
4		Tetradecane	198	C14H30	000629-59-4	91
5		Tetradecane	198	C14H30	000629-59-4	90



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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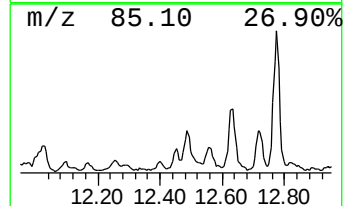
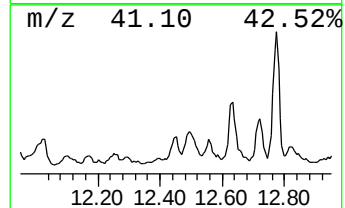
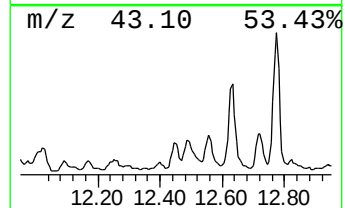
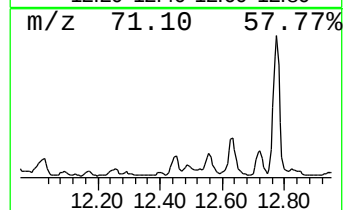
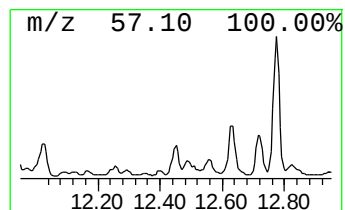
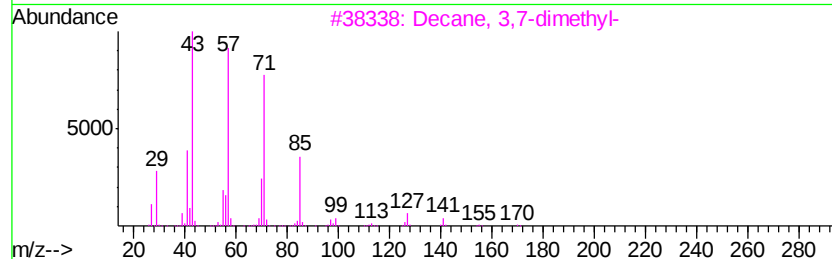
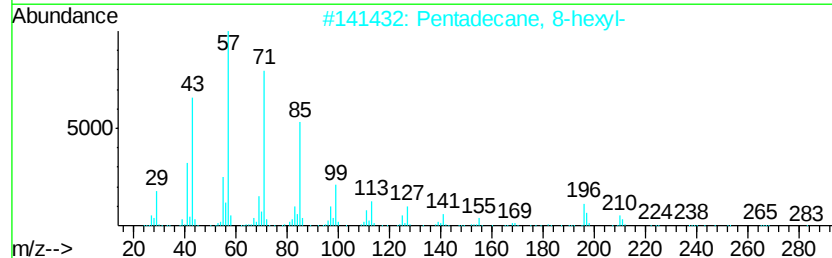
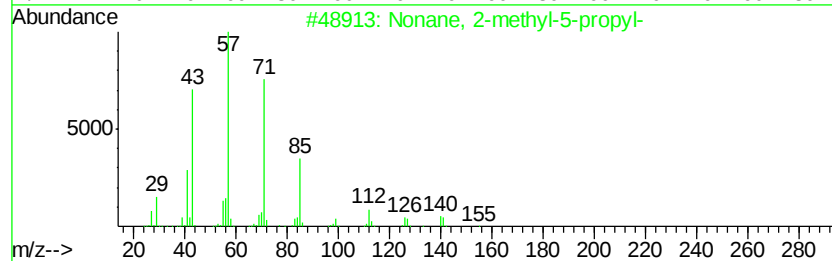
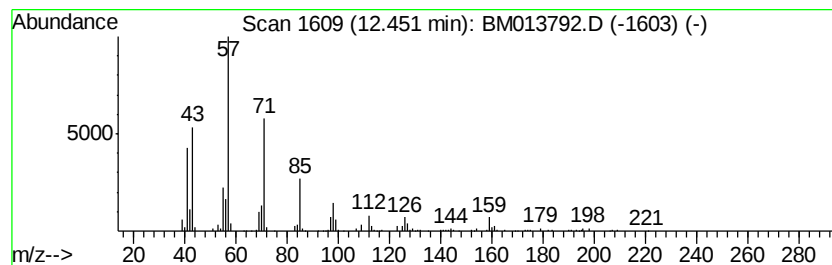
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.45	3.86 ng/ul	746359	Acenaphthene-d10	14.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	64
2			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	53
3			Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	52
4			Tridecane, 6-methyl-	198	C14H30	013287-21-3	49
5			3-Hexanone, 2,2-dimethyl-	128	C8H16O	005405-79-8	46



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
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Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

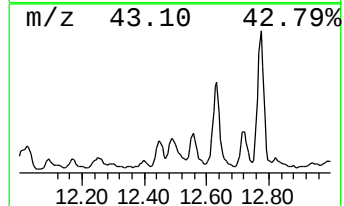
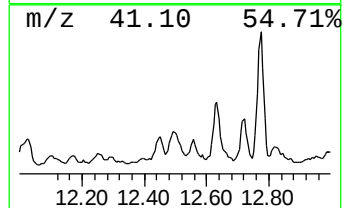
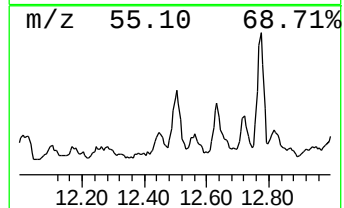
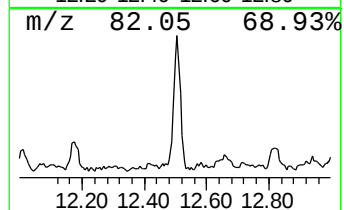
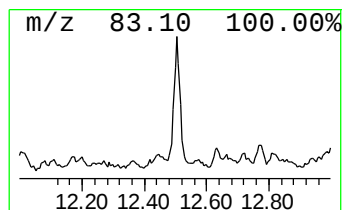
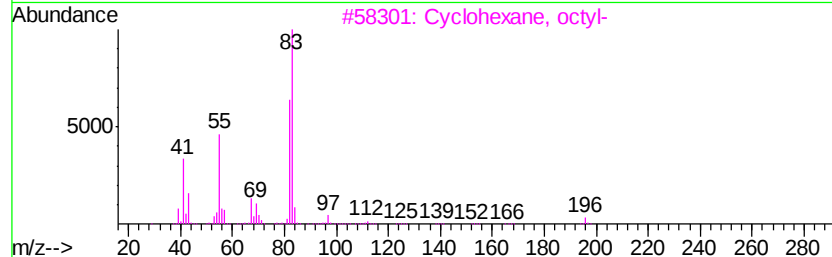
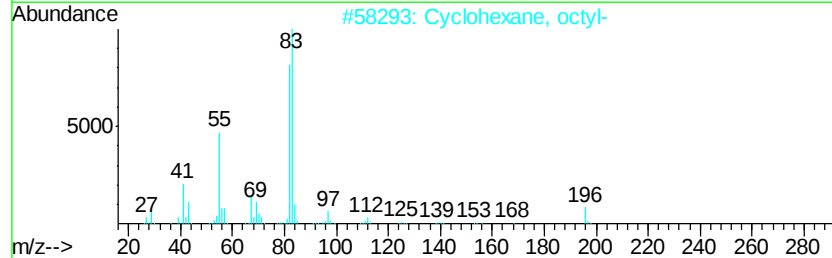
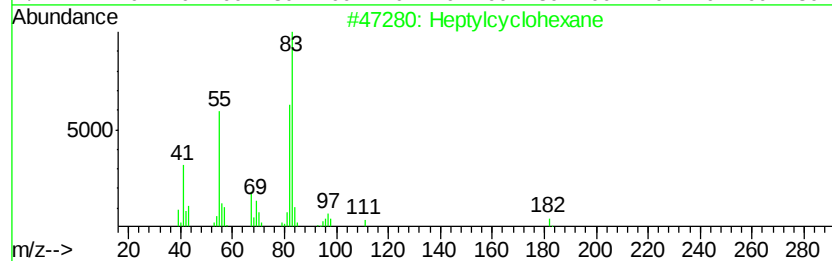
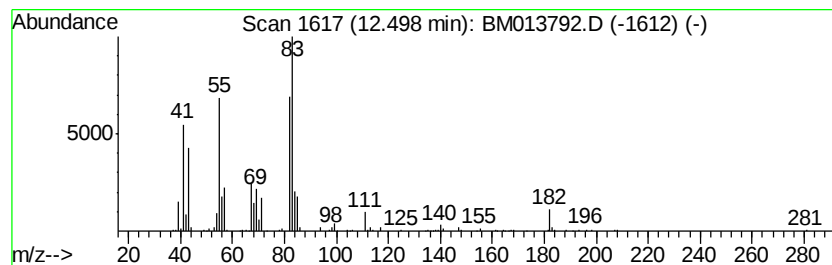
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Cyclic12.50 Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.50	4.74 ng/ul	916691	Acenaphthene-d10	14.24
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Heptylcyclohexane	182 C13H26	005617-41-4 91
2		Cyclohexane, octyl-	196 C14H28	001795-15-9 87
3		Cyclohexane, octyl-	196 C14H28	001795-15-9 78
4		Cyclohexane, (1-methylethyl)-	126 C9H18	000696-29-7 72
5		Cyclohexane, 1,1'-(1,4-butanedi...	222 C16H30	006165-44-2 72



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
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Acq On : 25 Jan 2018 05:34
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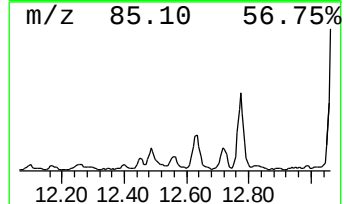
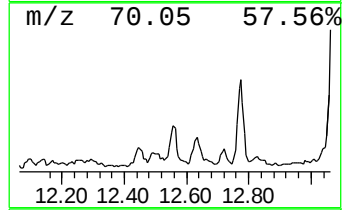
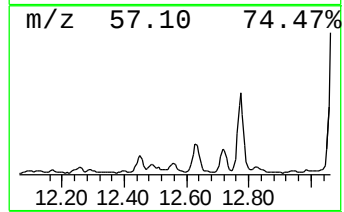
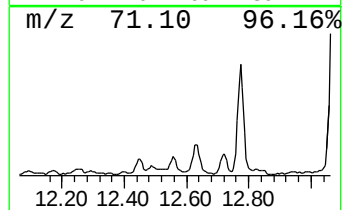
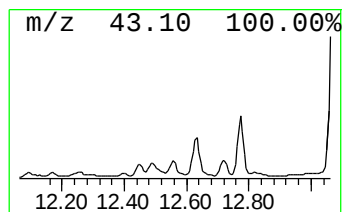
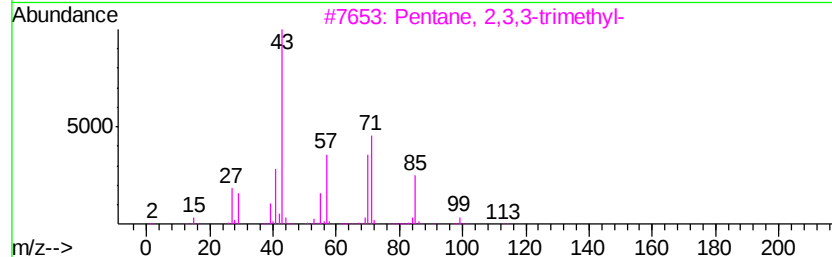
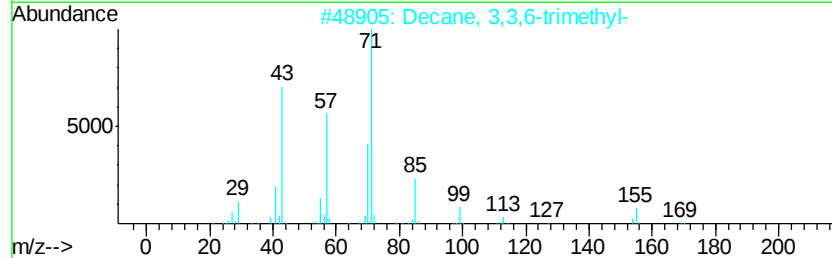
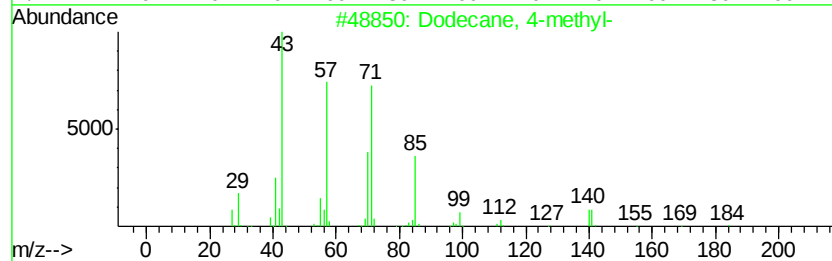
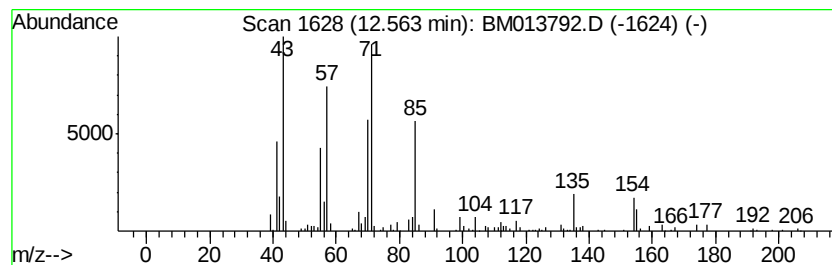
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.56	3.01 ng/ul	581910	Acenaphthene-d10	14.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 4-methyl-	184	C13H28	006117-97-1	64
2			Decane, 3,3,6-trimethyl-	184	C13H28	062338-14-1	64
3			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	47
4			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	47
5			Oxalic acid, 2-ethylhexyl pentyl...	272	C15H28O4	1000309-38-7	47



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
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Misc :
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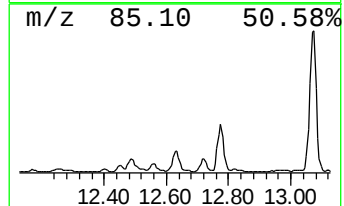
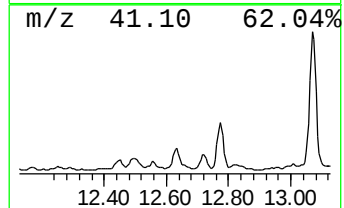
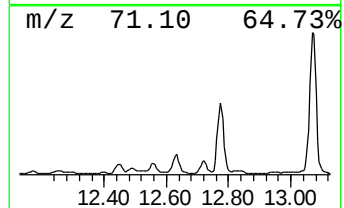
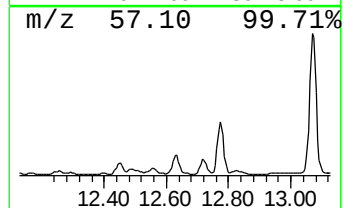
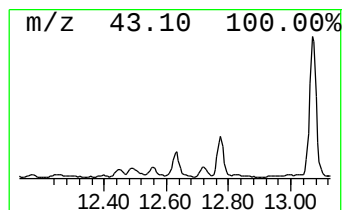
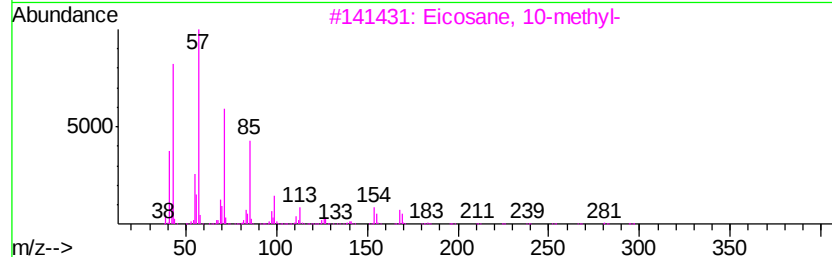
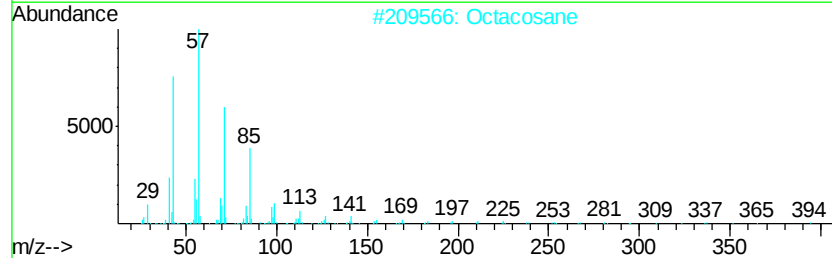
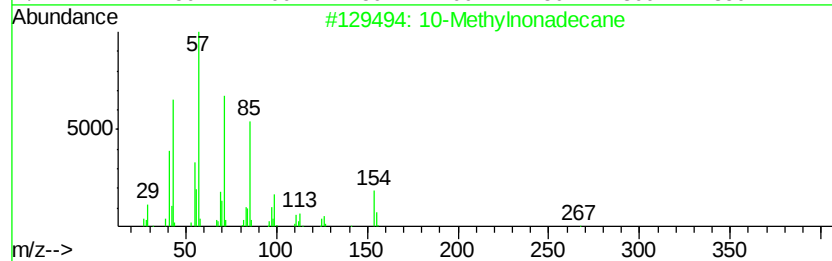
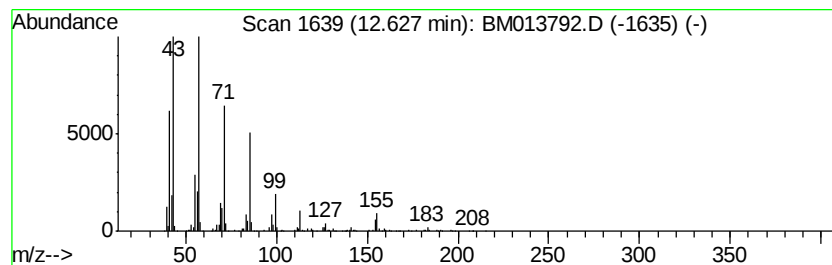
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.63	8.38 ng/ul	1621440	Acenaphthene-d10	14.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			10-Methylnonadecane	282	C20H42	056862-62-5	86
2			Octacosane	394	C28H58	000630-02-4	86
3			Eicosane, 10-methyl-	296	C21H44	054833-23-7	80
4			Nonadecane	268	C19H40	000629-92-5	80
5			Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1000309-12-5	80



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
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Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

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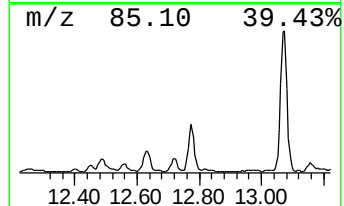
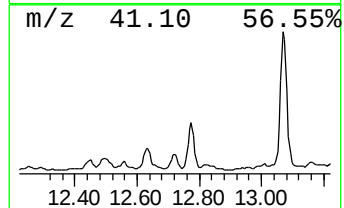
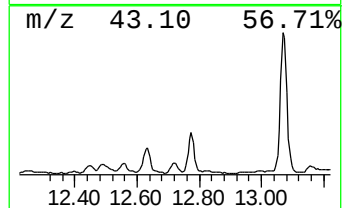
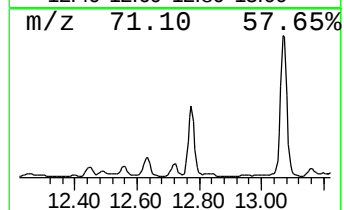
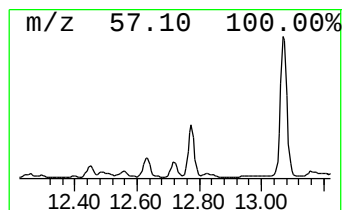
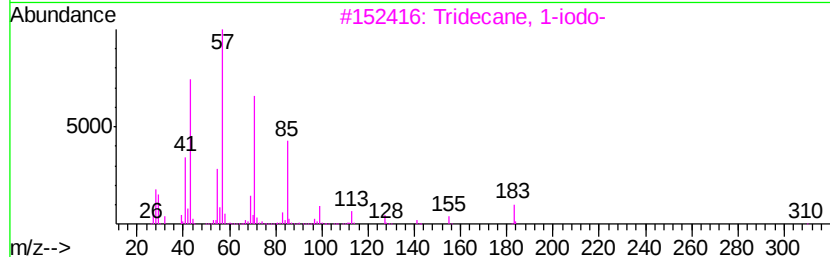
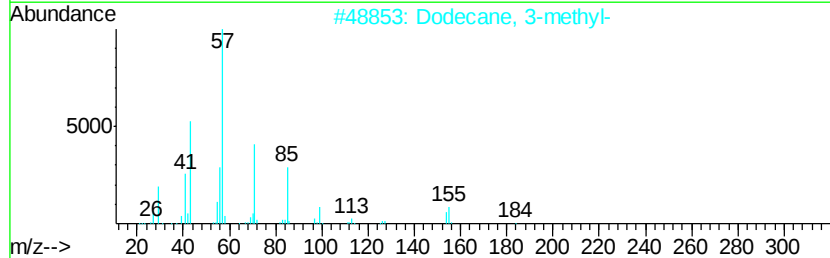
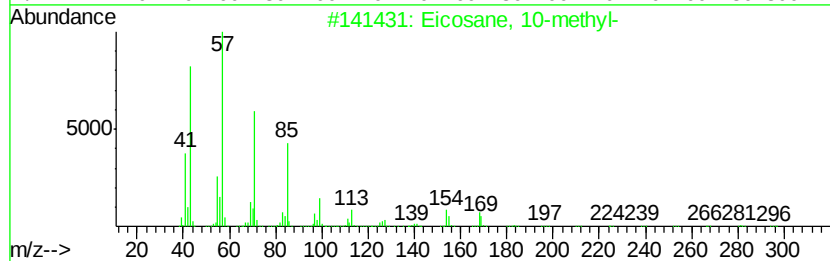
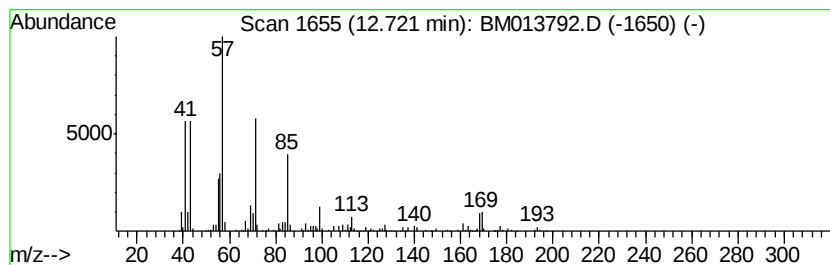
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.72	5.96 ng/ul	1152280	Acenaphthene-d10	14.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 10-methyl-	296	C21H44	054833-23-7	72
2			Dodecane, 3-methyl-	184	C13H28	017312-57-1	64
3			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	62
4			Undecane, 2-methyl-	170	C12H26	007045-71-8	59
5			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	59



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
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Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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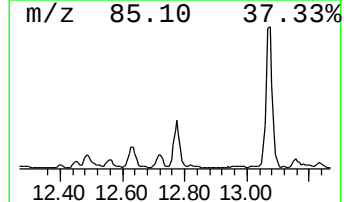
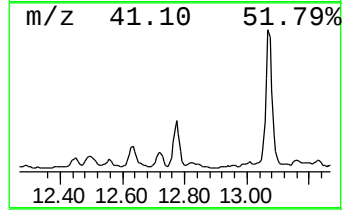
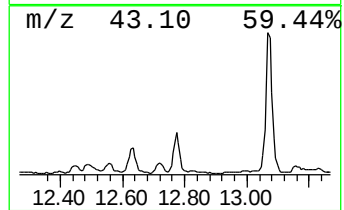
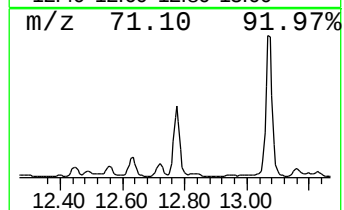
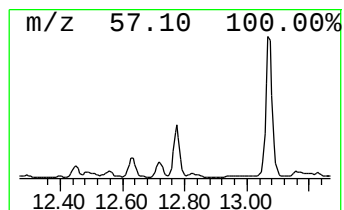
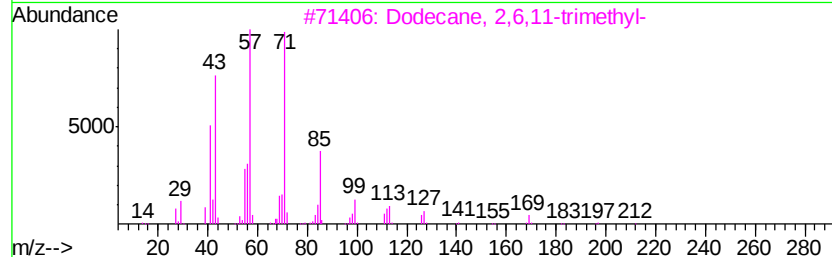
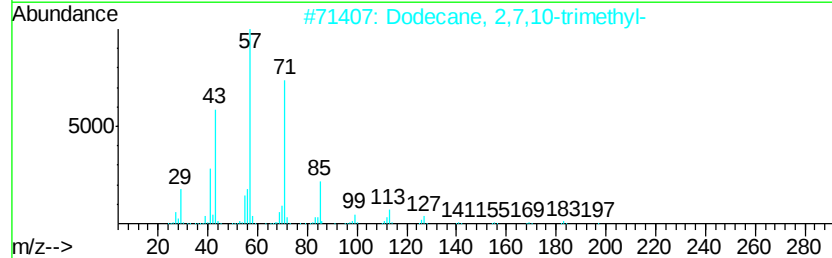
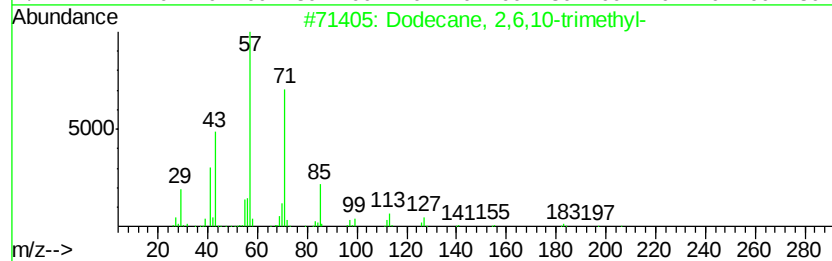
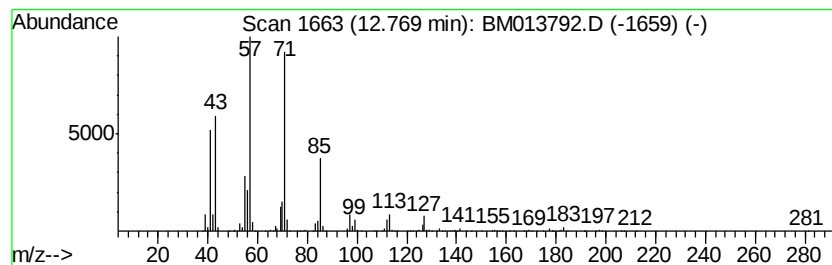
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.77	17.95 ng/ul	3472440	Acenaphthene-d10	14.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80
2		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	80
3		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	72
4		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	72
5		Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	64



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
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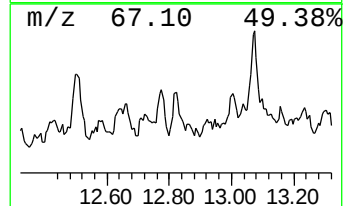
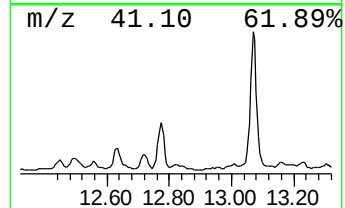
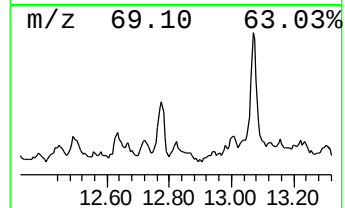
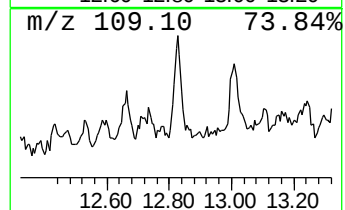
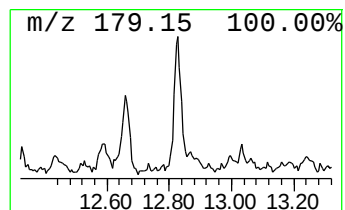
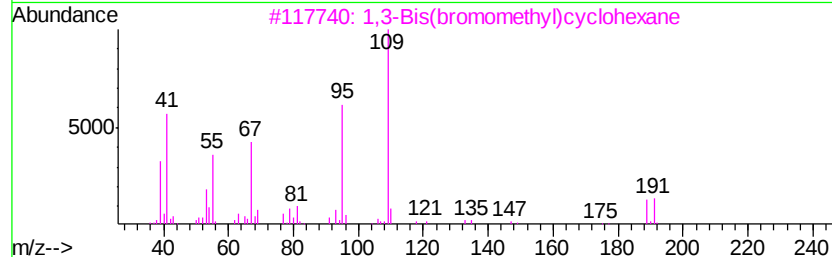
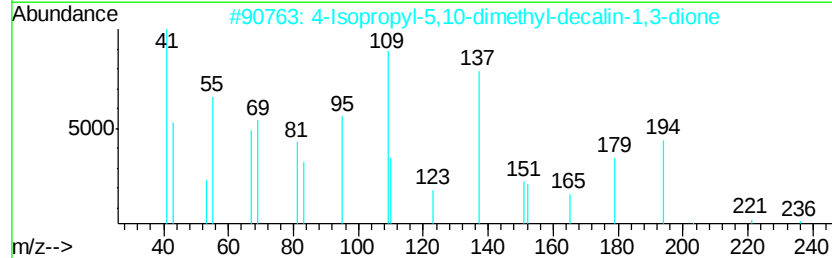
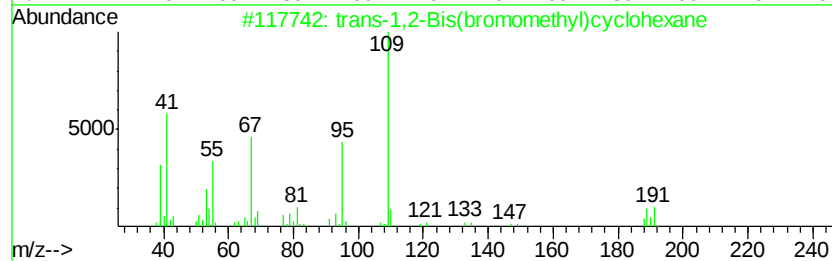
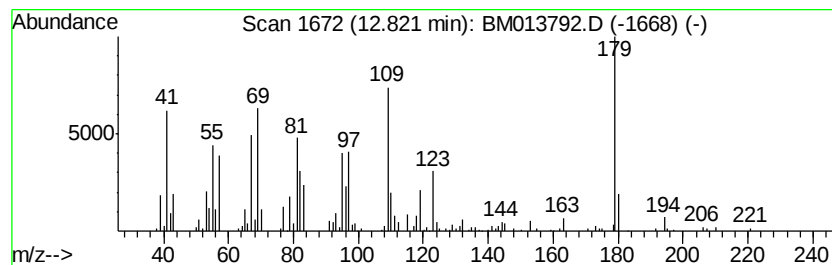
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 unknown-01 Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.82	4.04 ng/ul	782384	Acenaphthene-d10	14.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-1,2-Bis(bromomethyl)cyclohexane	268	C8H14Br2	1000216-87-8	35		
2	4-Isopropyl-5,10-dimethyl-decalin	236	C15H24O2	291278-94-9	32		
3	1,3-Bis(bromomethyl)cyclohexane	268	C8H14Br2	1000216-89-9	27		
4	3,5-Dimethyl-1-adamantanol	180	C12H20O	000707-37-9	22		
5	Bicyclo[2.2.2]octane, 1-bromo-	188	C8H13Br	007697-09-8	14		



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
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ALS Vial : 26 Sample Multiplier: 1

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ClientSampleId :
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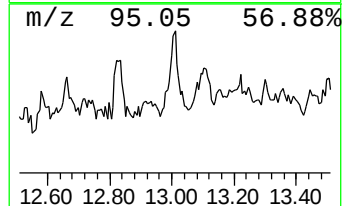
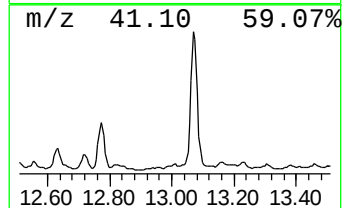
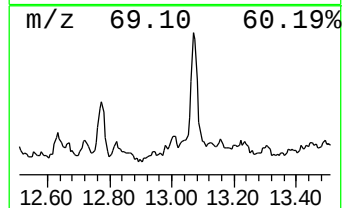
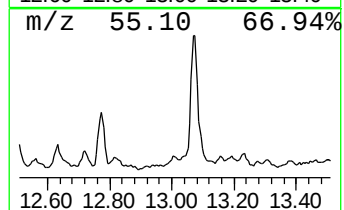
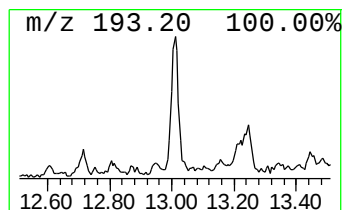
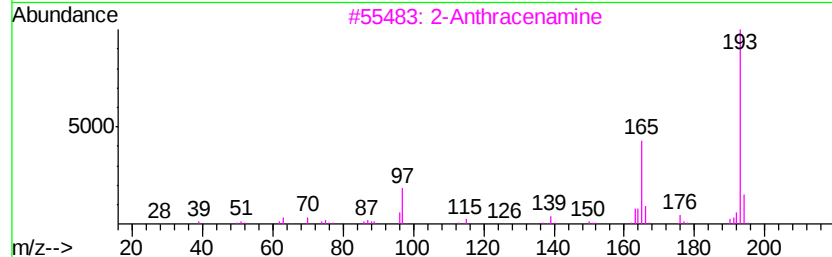
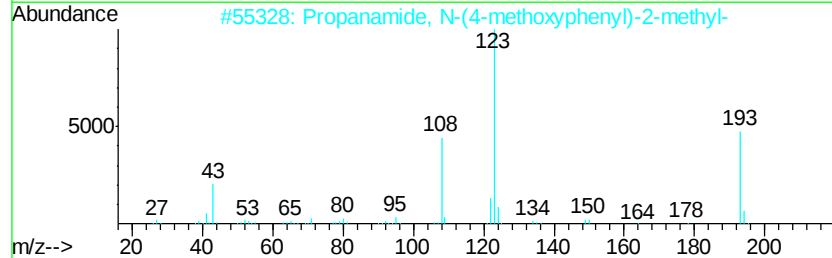
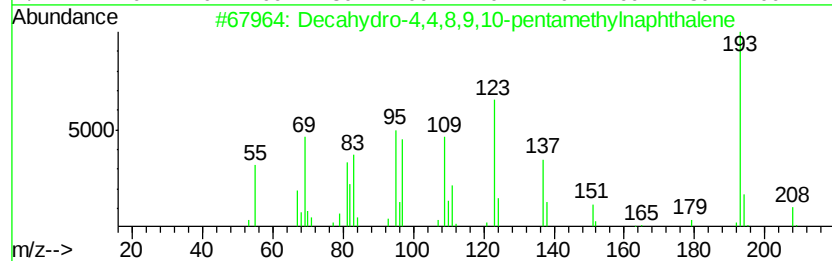
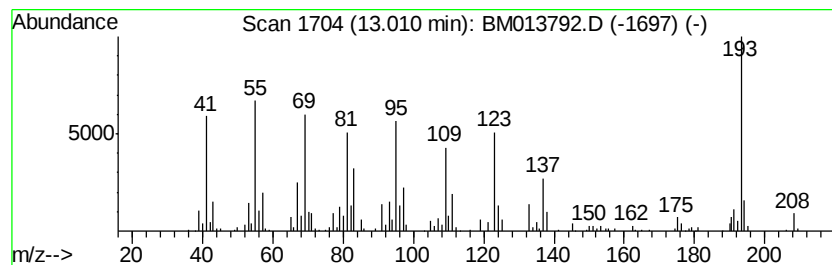
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Decahydro-4,4,8,9,10-pentam... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.01	3.84 ng/ul	743255	Acenaphthene-d10	14.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	90
2			Propanamide, N-(4-methoxyphenyl)...	193	C11H15NO2	1000307-32-2	43
3			2-Anthracenamine	193	C14H11N	000613-13-8	30
4			2-Anthracenamine	193	C14H11N	000613-13-8	27
5			Bicyclo[3.1.1]heptan-3-one, 2-(b...	192	C13H20O	1000163-96-1	25



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A96

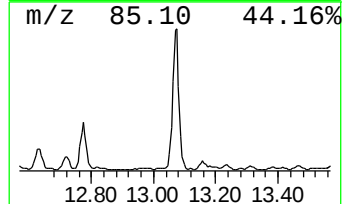
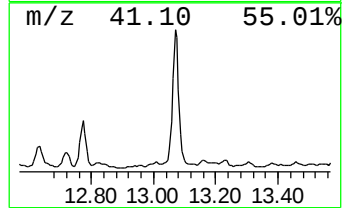
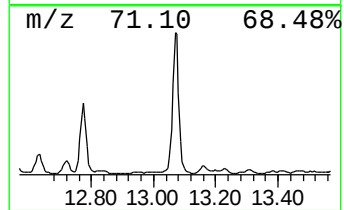
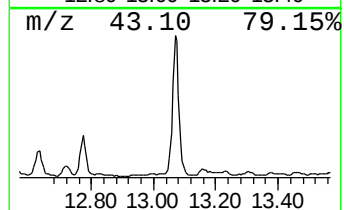
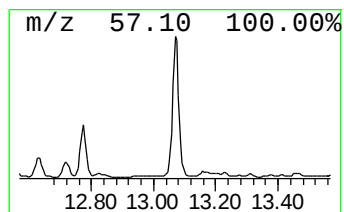
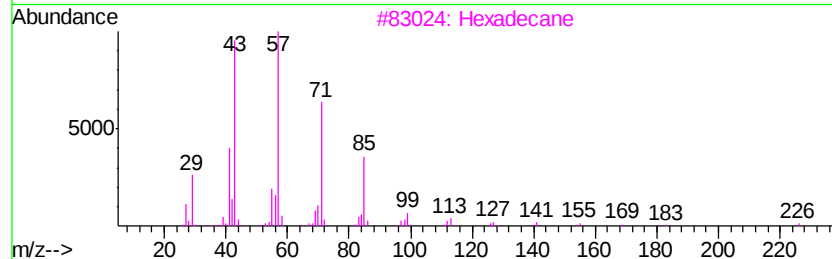
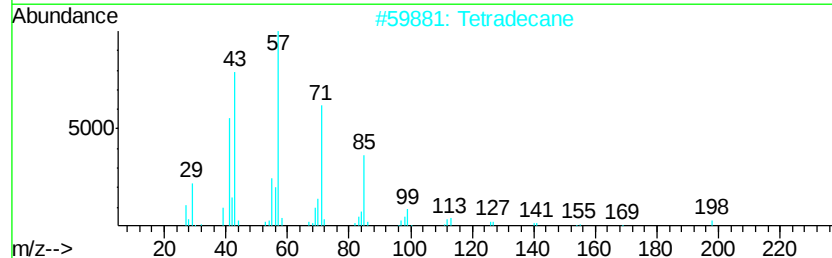
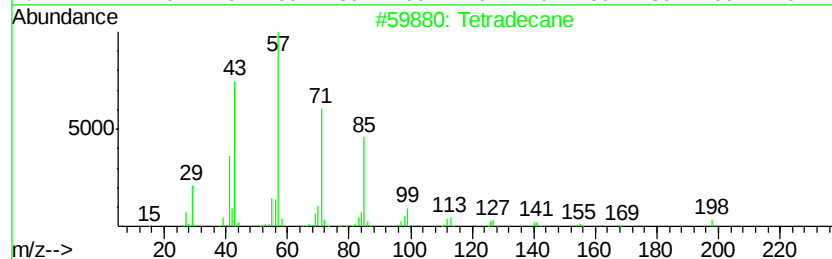
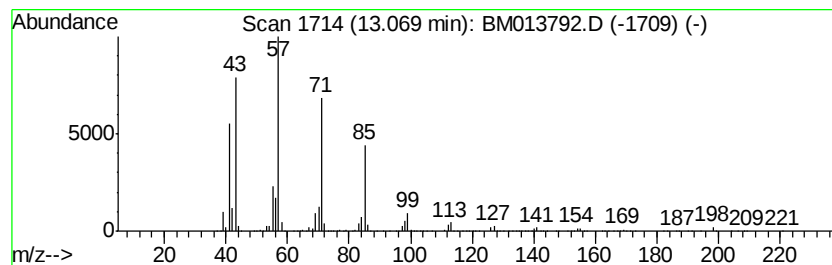
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.07	48.65 ng/ul	9410600	Acenaphthene-d10	14.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecane	198	C14H30	000629-59-4	97
2		Tetradecane	198	C14H30	000629-59-4	91
3		Hexadecane	226	C16H34	000544-76-3	91
4		Tetradecane	198	C14H30	000629-59-4	91
5		Tridecane	184	C13H28	000629-50-5	90



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A96

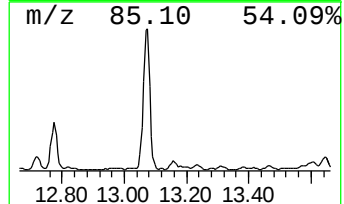
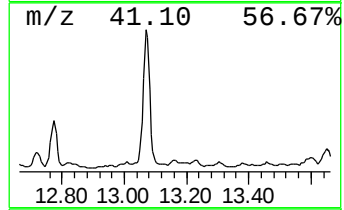
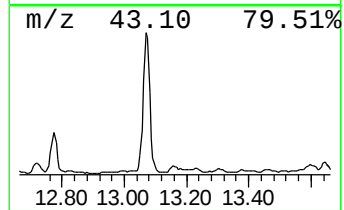
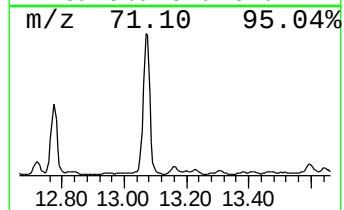
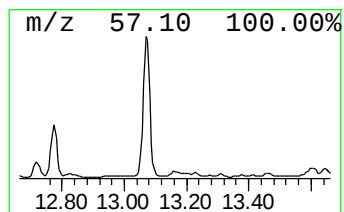
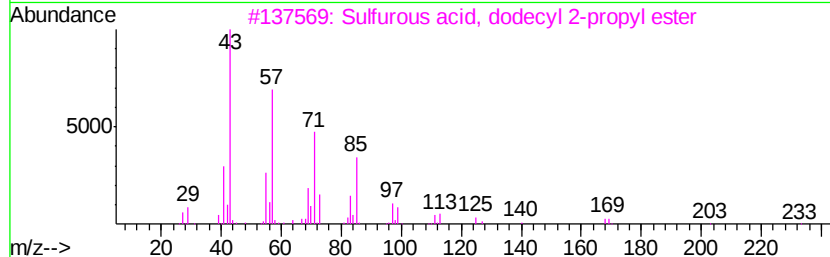
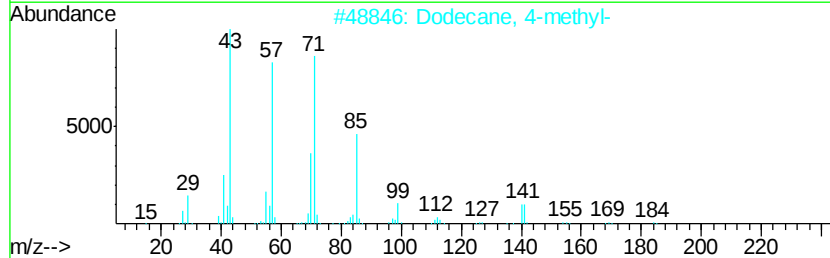
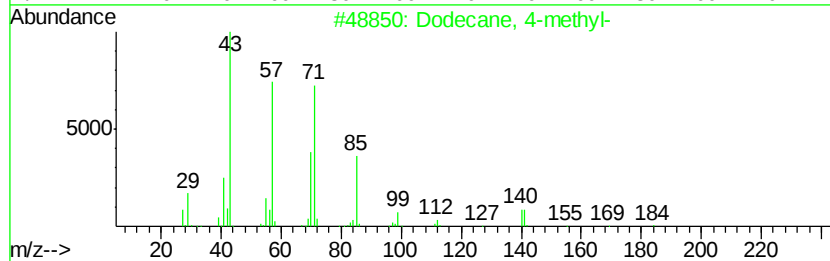
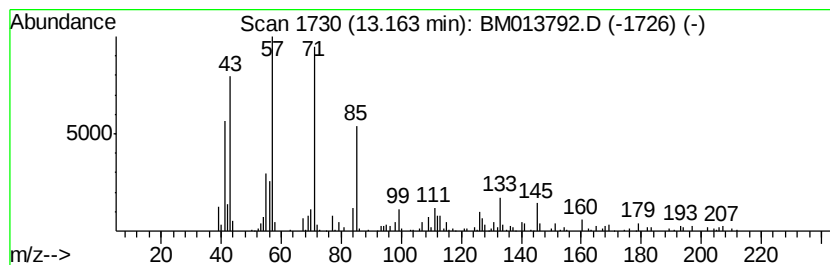
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.16	3.37 ng/ul	652219	Acenaphthene-d10	14.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 4-methyl-	184	C13H28	006117-97-1	81
2		Dodecane, 4-methyl-	184	C13H28	006117-97-1	72
3		Sulfurous acid, dodecyl 2-propyl...	292	C15H32O3S	1000309-12-3	72
4		Hentriacontane	437	C31H64	000630-04-6	72
5		Nonane, 5-butyl-	184	C13H28	017312-63-9	68



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

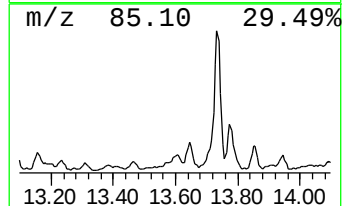
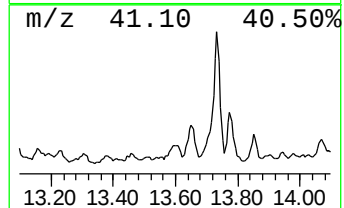
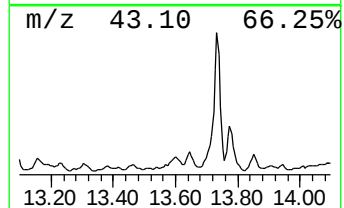
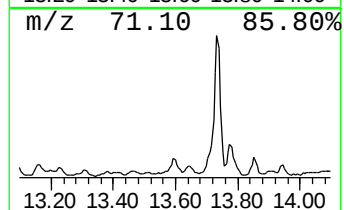
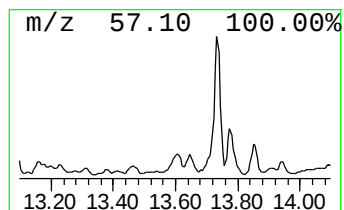
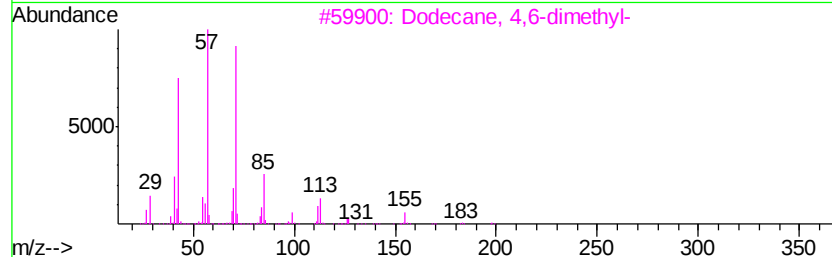
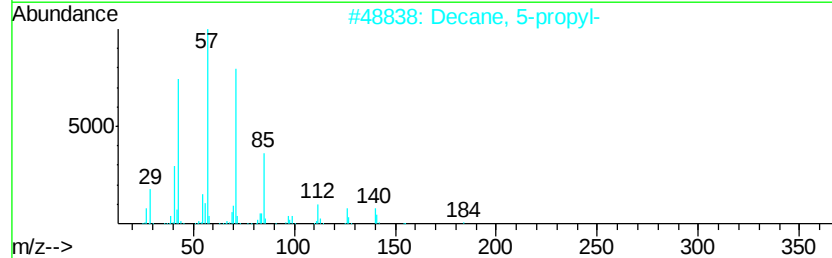
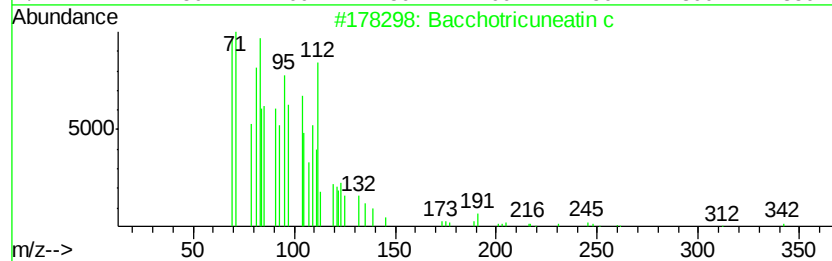
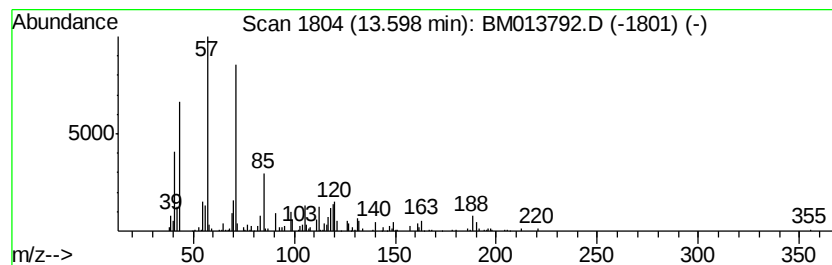
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 20 Bacchotricuneatin c Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.60	2.48 ng/ul	480530	Acenaphthene-d10	14.24
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Bacchotricuneatin c	342 C20H22O5	066563-30-2 92
2		Decane, 5-propyl-	184 C13H28	017312-62-8 58
3		Dodecane, 4,6-dimethyl-	198 C14H30	061141-72-8 53
4		Undecane, 6-ethyl-	184 C13H28	017312-60-6 50
5		Tetradecane, 4-methyl-	212 C15H32	025117-24-2 49



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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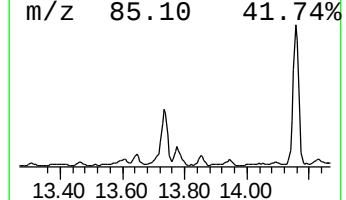
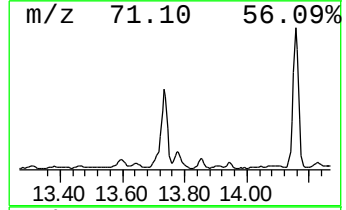
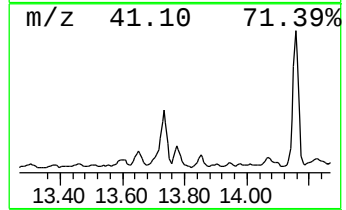
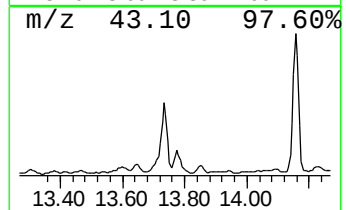
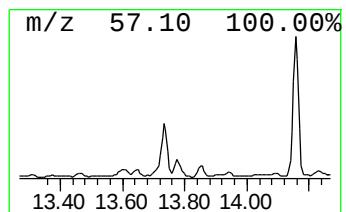
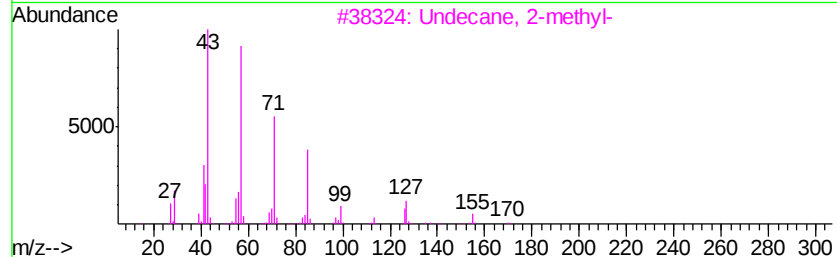
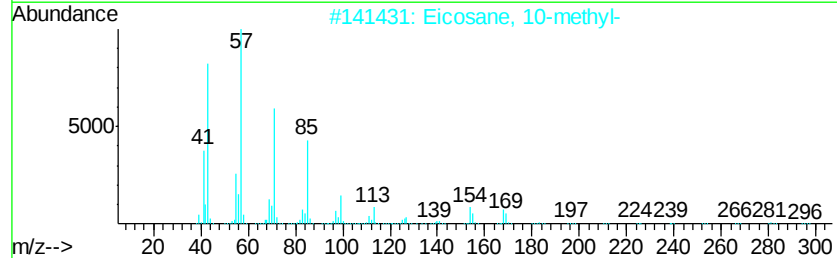
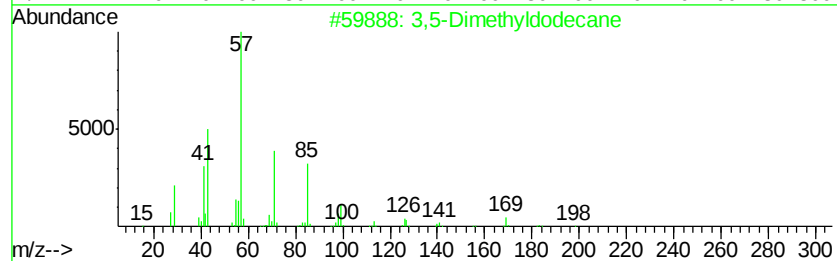
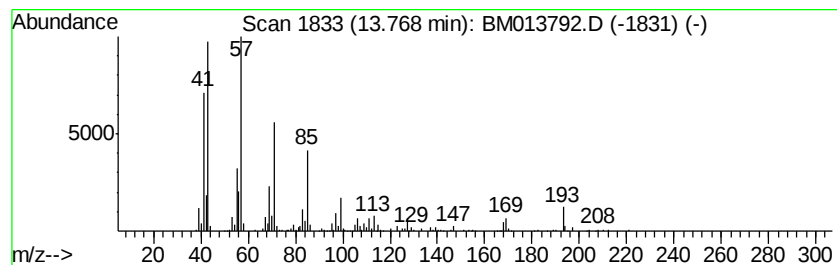
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.77	10.05 ng/ul	1944950	Acenaphthene-d10	14.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-Dimethyldodecane	198	C14H30	107770-99-0	76
2			Eicosane, 10-methyl-	296	C21H44	054833-23-7	64
3			Undecane, 2-methyl-	170	C12H26	007045-71-8	64
4			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	64
5			Dodecane, 2-methyl-	184	C13H28	001560-97-0	59



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

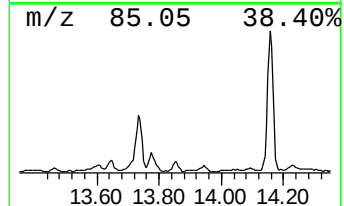
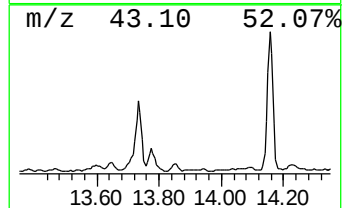
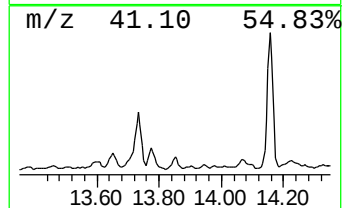
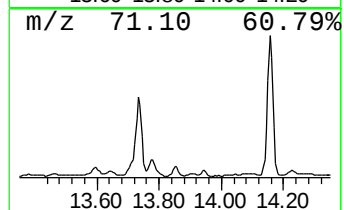
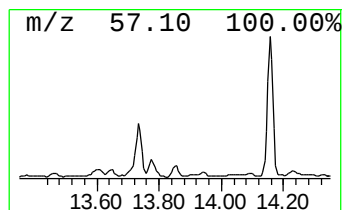
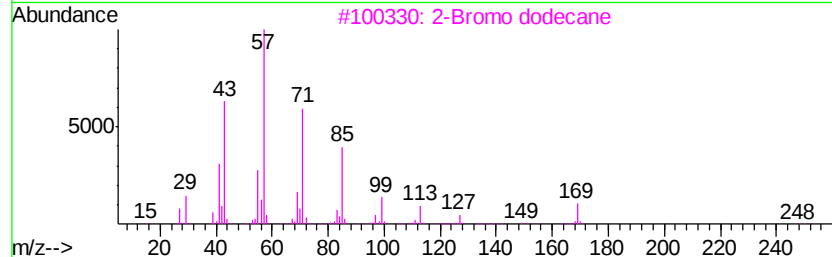
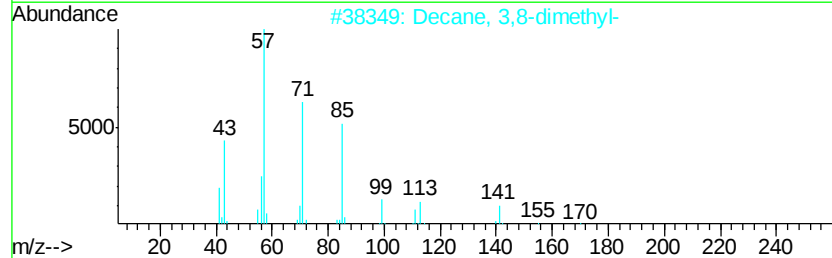
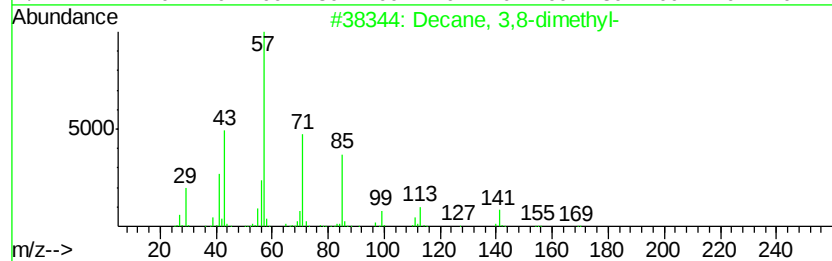
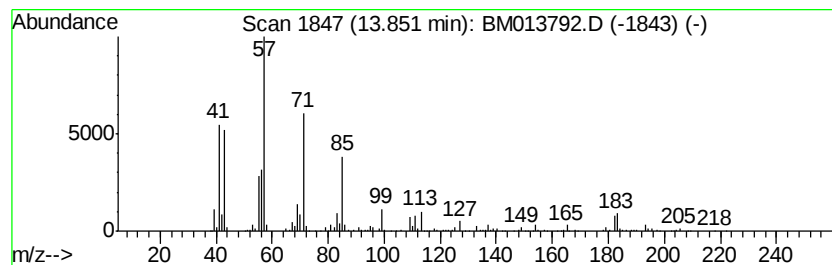
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.85	4.29 ng/ul	829284	Acenaphthene-d10	14.24
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane, 3,8-dimethyl-	170 C12H26	017312-55-9	78
2	Decane, 3,8-dimethyl-	170 C12H26	017312-55-9	78
3	2-Bromo dodecane	248 C12H25Br	013187-99-0	72
4	Hentriacontane	437 C31H64	000630-04-6	64
5	Tetracosane	338 C24H50	000646-31-1	64



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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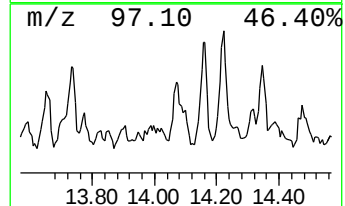
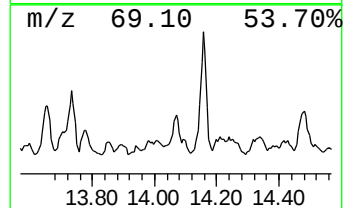
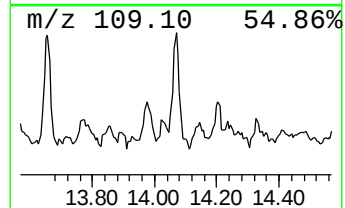
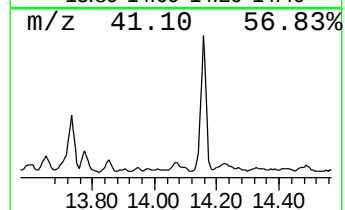
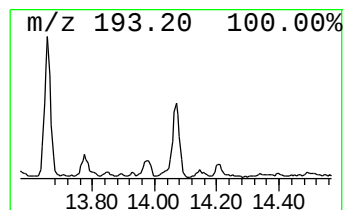
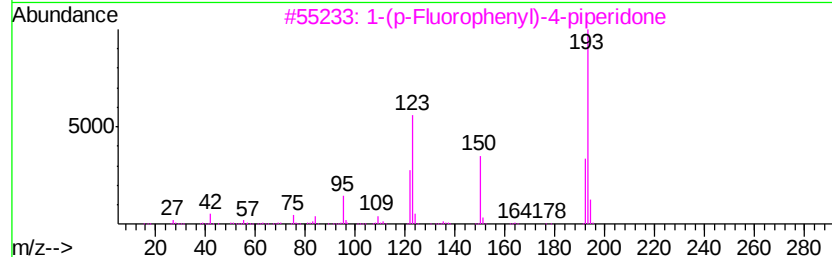
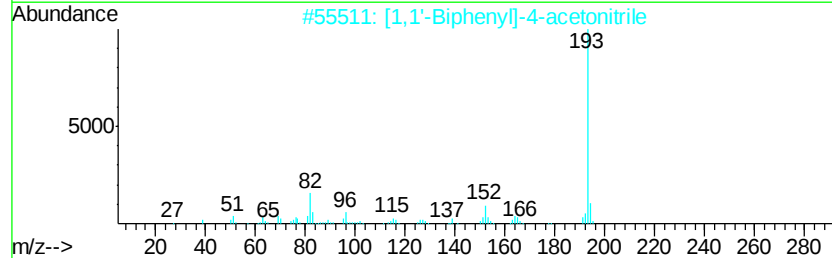
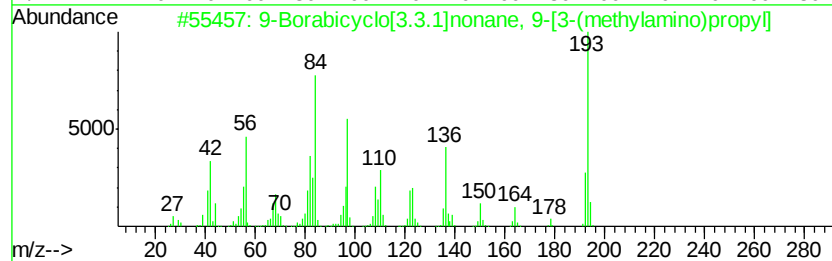
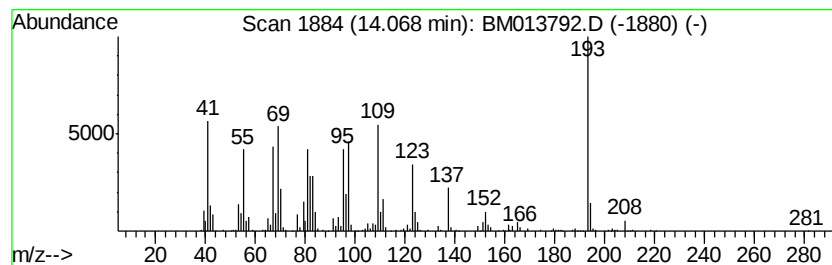
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 unknown-02 Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.07	7.31 ng/ul	1414290	Acenaphthene-d10	14.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Borabicyclo[3.3.1]nonane, 9-[3...	193	C12H24BN	1000162-56-0	43
2		[1,1'-Biphenyl]-4-acetonitrile	193	C14H11N	031603-77-7	35
3		1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	27
4		3-Cyclohexene-1-carboxaldehyde, ...	152	C10H16O	040702-26-9	25
5		Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	004795-86-2	22



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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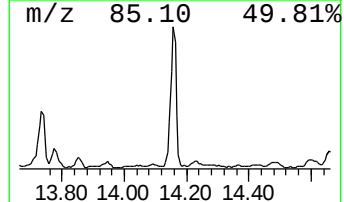
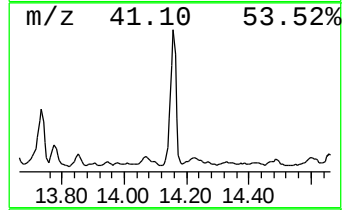
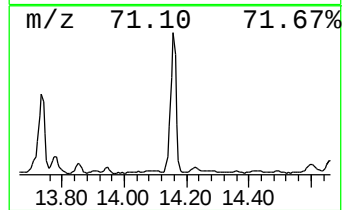
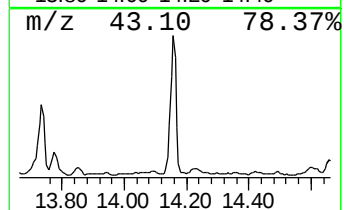
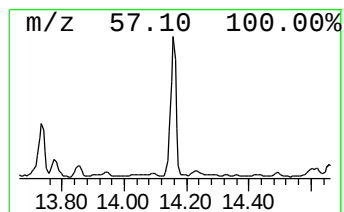
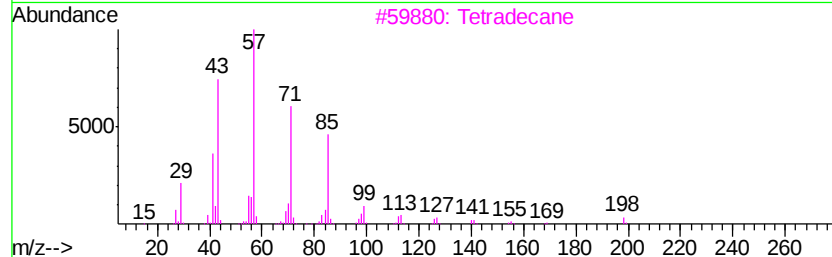
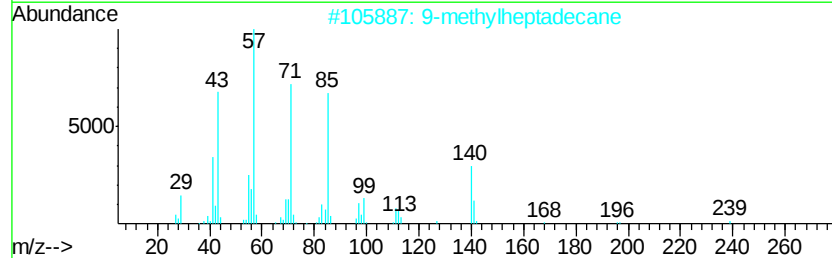
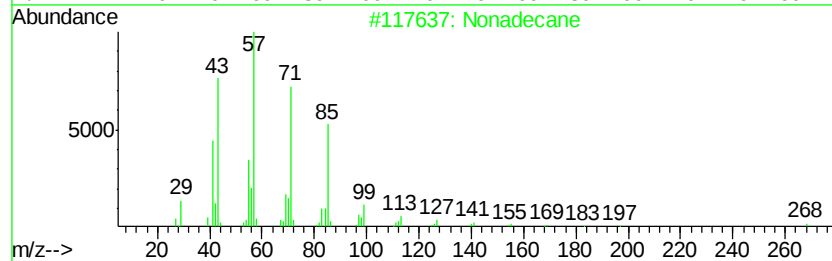
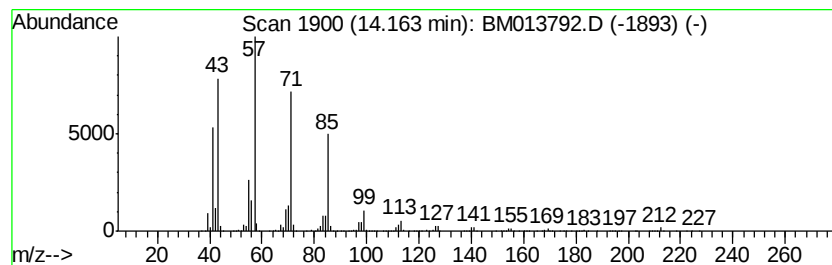
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.16	47.84 ng/ul	9253870	Acenaphthene-d10	14.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	91
2		9-methylheptadecane	254	C18H38	026741-18-4	90
3		Tetradecane	198	C14H30	000629-59-4	87
4		Tetradecane	198	C14H30	000629-59-4	86
5		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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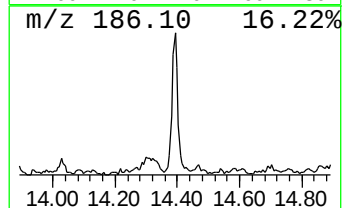
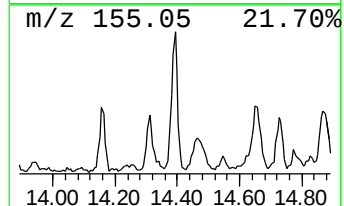
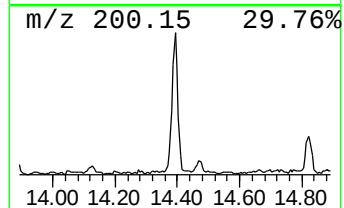
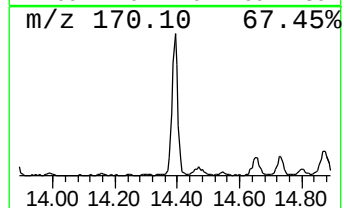
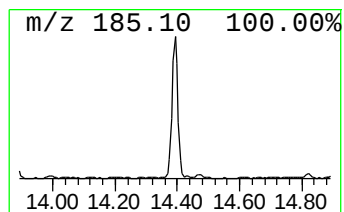
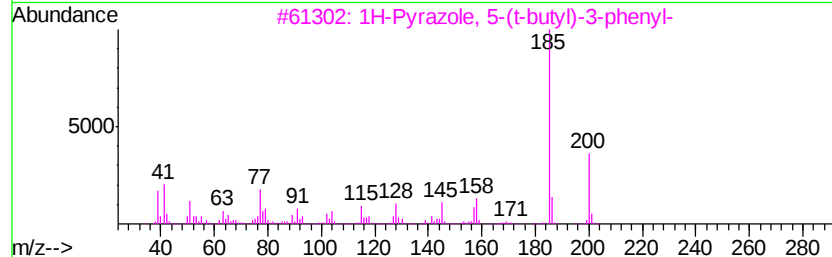
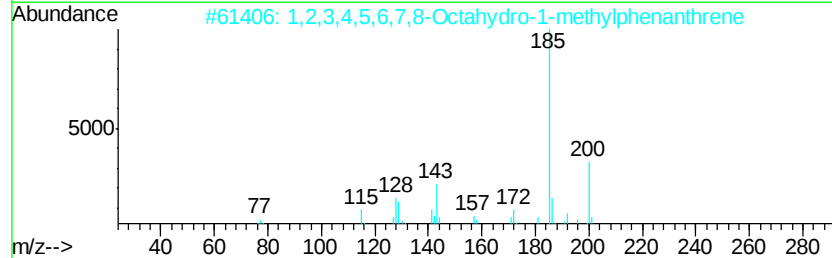
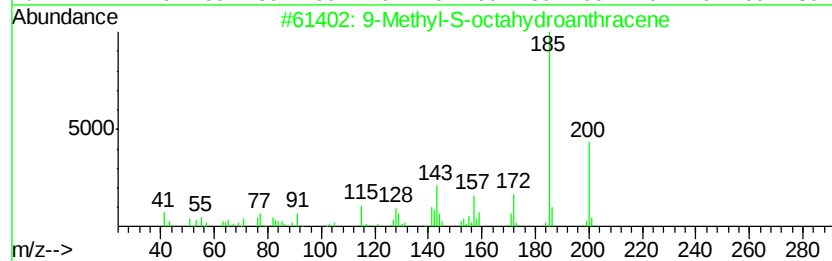
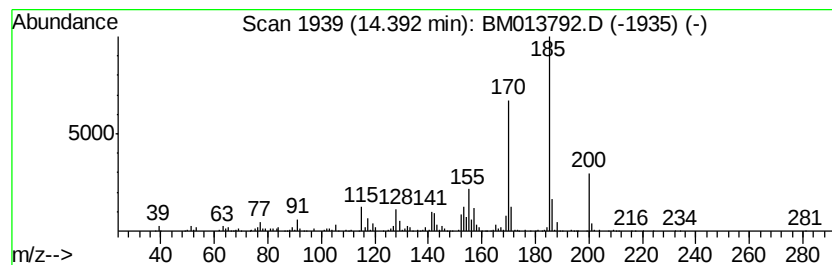
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 9-Methyl-S-octahydroanthracene Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.39	9.43 ng/ul	1824170	Acenaphthene-d10	14.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	60
2		1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	49
3		1H-Pyrazole, 5-(t-butyl)-3-phenyl-	200	C13H16N2	1000261-34-8	49
4		1-Methyl-1-n-pentylloxv-1-silacyc...	200	C11H24OSi	232270-61-0	46
5		4,6,8-Trimethylazulene	170	C13H14	000941-81-1	42



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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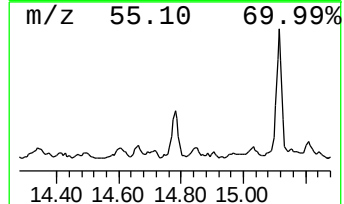
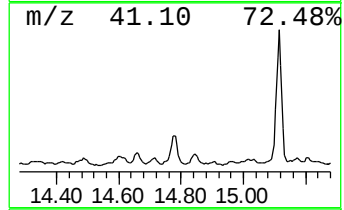
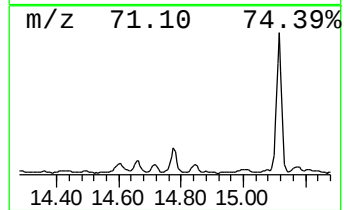
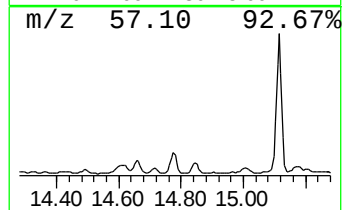
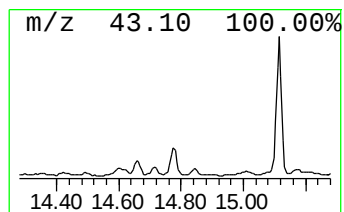
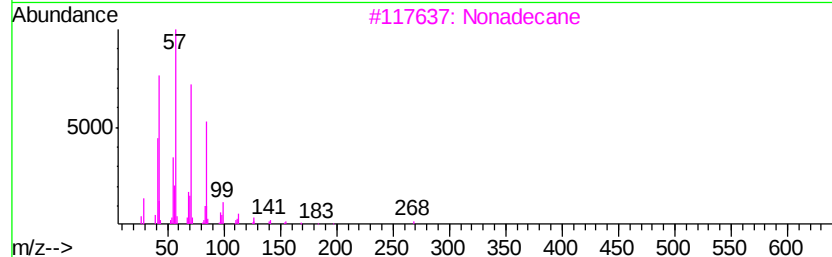
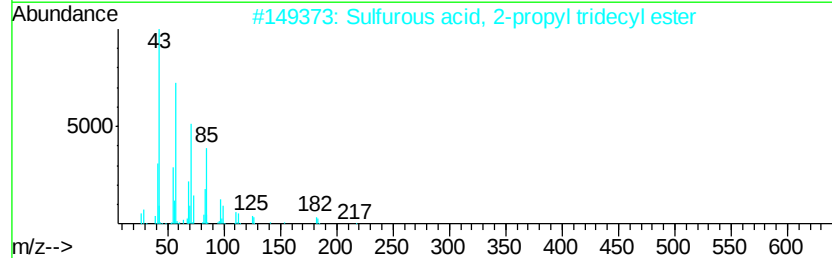
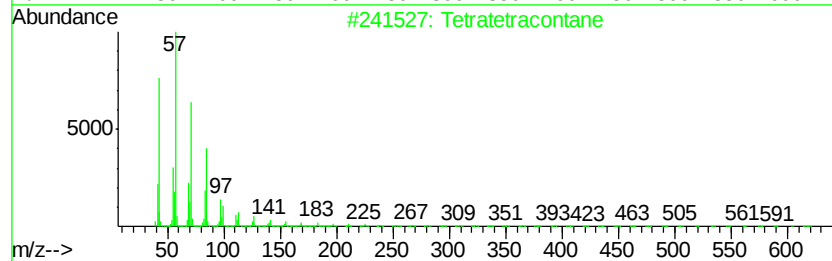
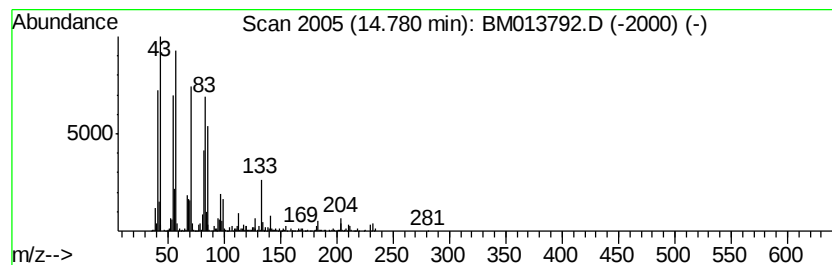
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.78	15.93 ng/ul	3081780	Acenaphthene-d10	14.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	58
2		Sulfurous acid, 2-propyl tridecy...	306	C16H34O3S	1000309-12-4	58
3		Nonadecane	268	C19H40	000629-92-5	53
4		Tetratetracontane	619	C44H90	007098-22-8	52
5		Heptacosane	380	C27H56	000593-49-7	49



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

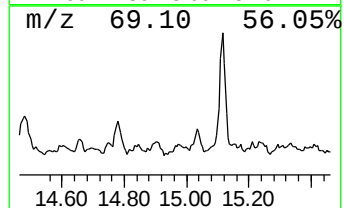
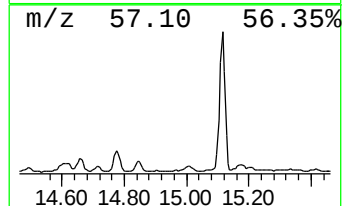
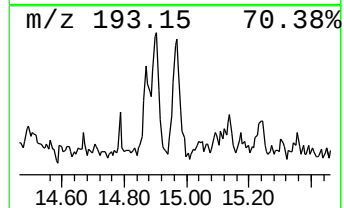
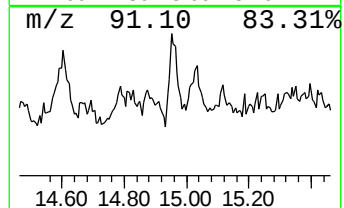
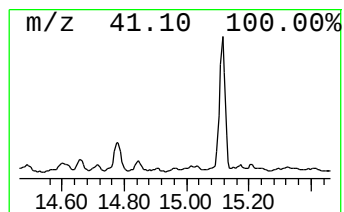
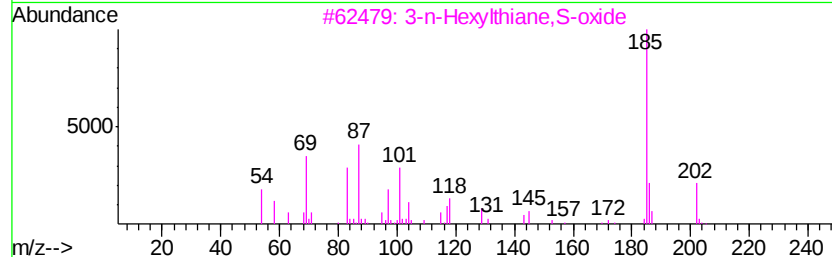
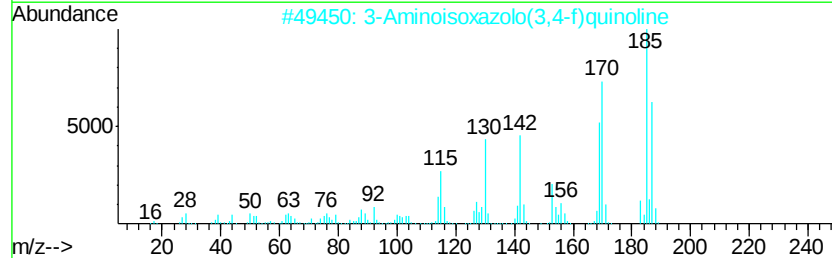
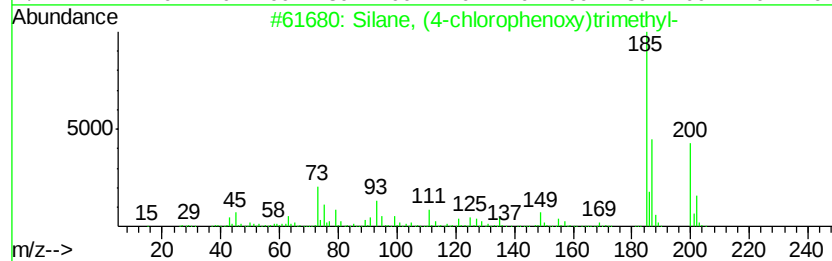
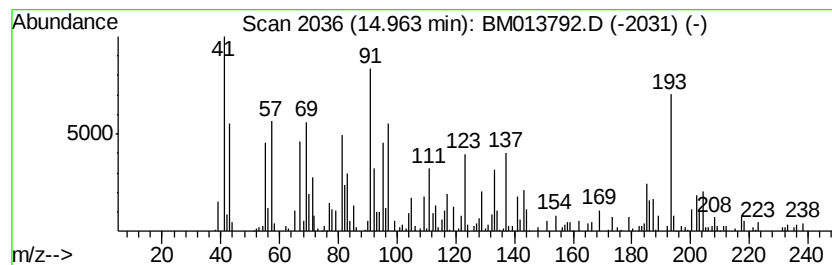
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 27 unknown-03 Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.96	3.42 ng/ul	661591	Acenaphthene-d10	14.24	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Silane, (4-chlorophenoxy)trimethyl-	200	C9H13ClOSi	017005-59-3	22
2	3-Aminoisoxazolo(3,4-f)quinoline	185	C10H7N3O	1000241-31-3	22
3	3-n-Hexylthiane,S-oxide	202	C11H22OS	061639-15-4	18
4	3-Amino-5H-asm triazino[5,6-b]li...	185	C9H7N5	036047-75-3	15
5	3,4-Dihydro-4-hydroxy-3,3-dimeth...	203	C11H13N3O	216975-93-8	15



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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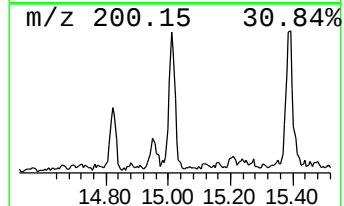
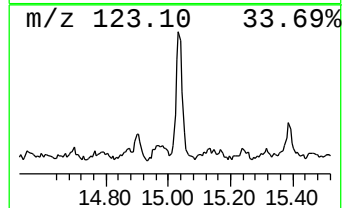
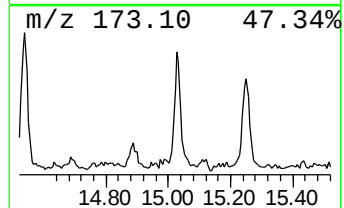
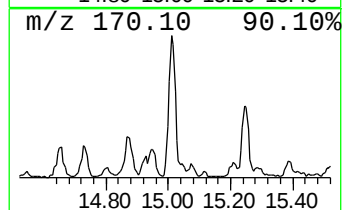
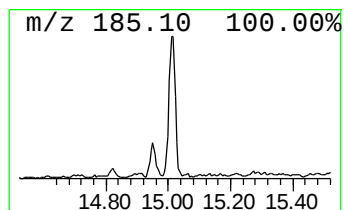
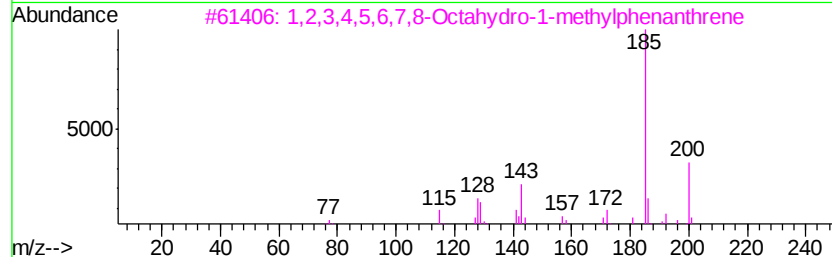
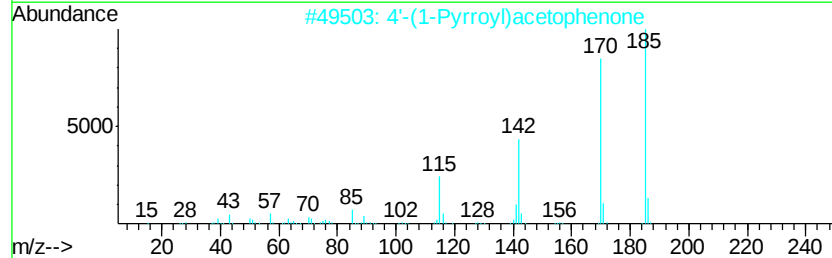
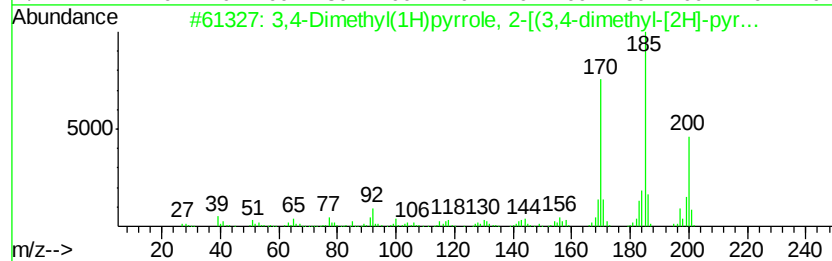
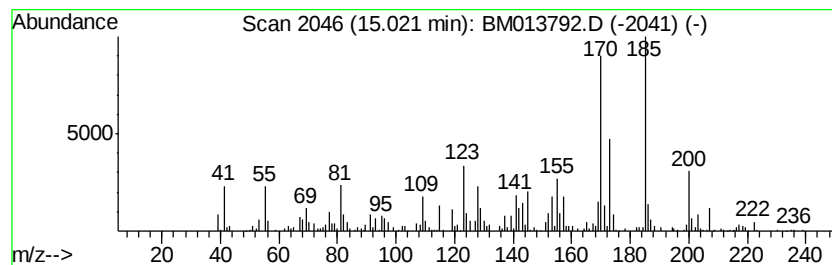
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 3,4-Dimethyl(1H)pyrrole, 2-... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.02	4.34 ng/ul	839372	Acenaphthene-d10	14.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	87
2			4'-(1-Pyrrolyl)acetophenone	185	C12H11NO	022106-37-2	58
3			1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	46
4			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	46
5			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	45



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
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ClientSampleId :
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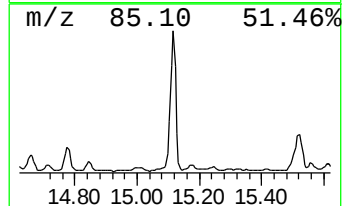
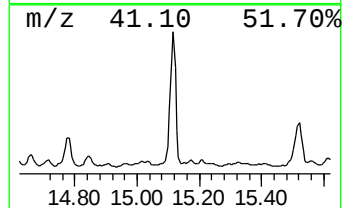
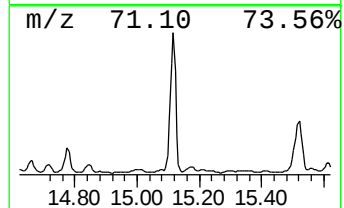
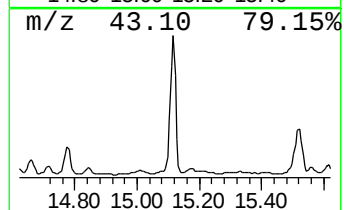
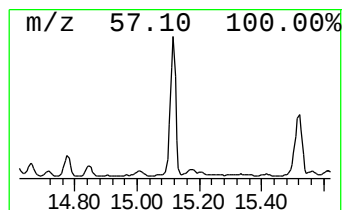
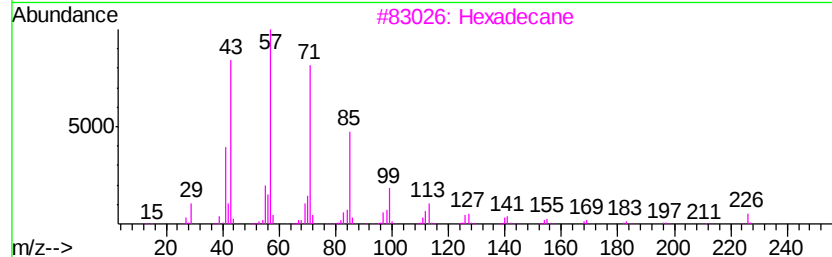
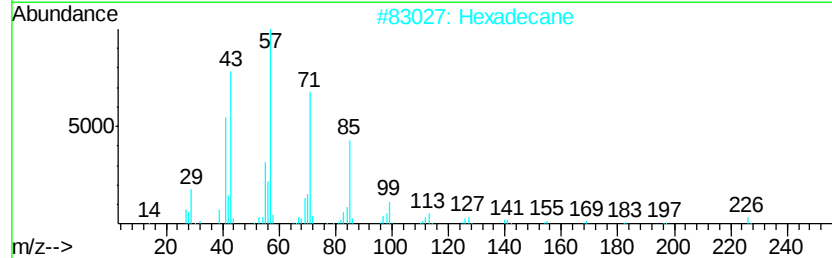
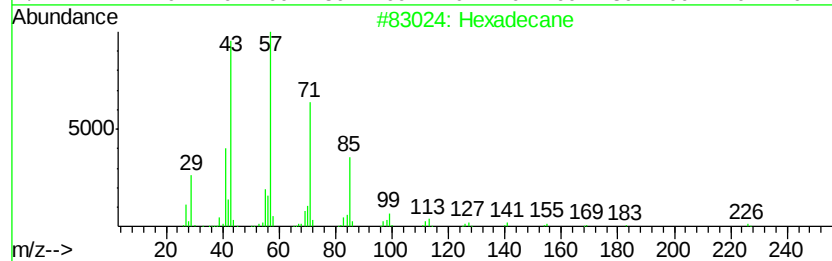
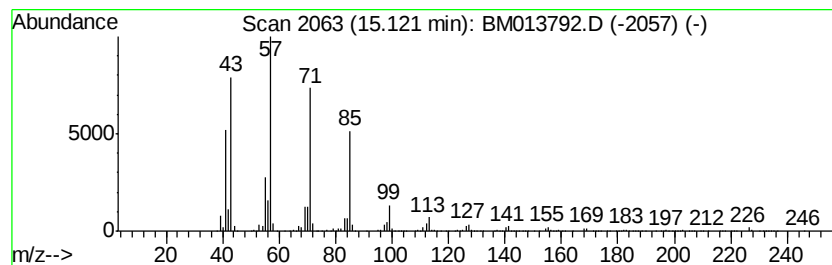
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.12	42.78 ng/ul	8276290	Acenaphthene-d10	14.24

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			Hexadecane	226	C16H34	000544-76-3	95
4			Hexadecane	226	C16H34	000544-76-3	94
5			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	90



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
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Instrument :
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ClientSampleId :
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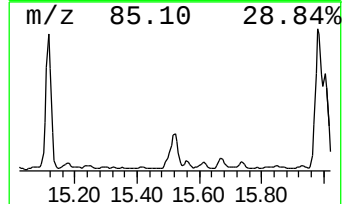
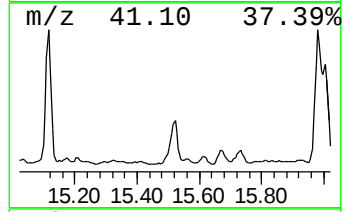
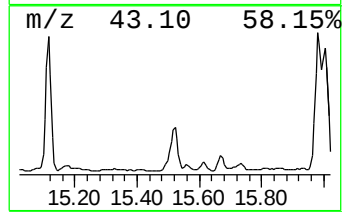
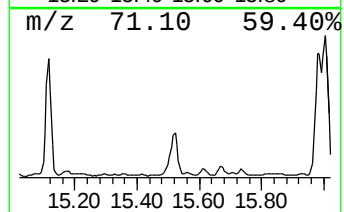
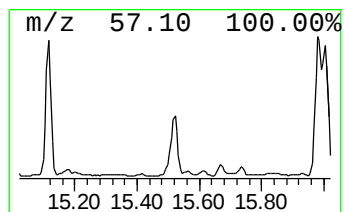
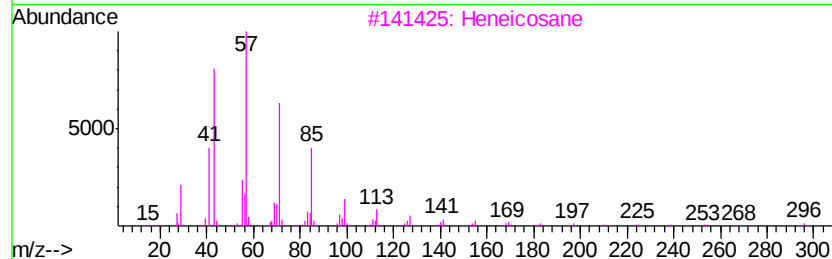
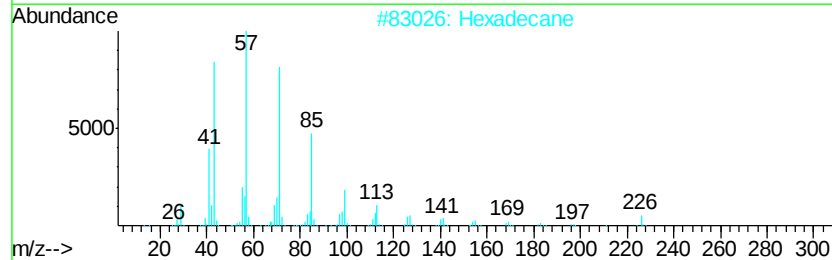
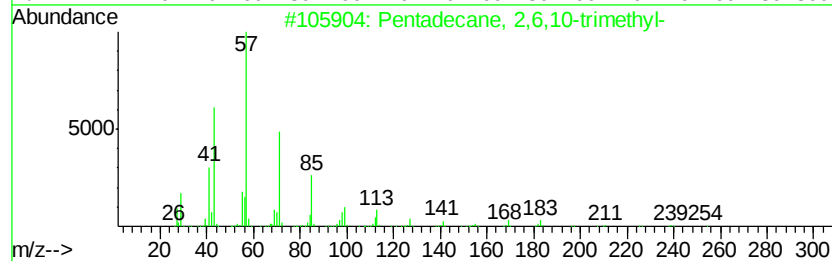
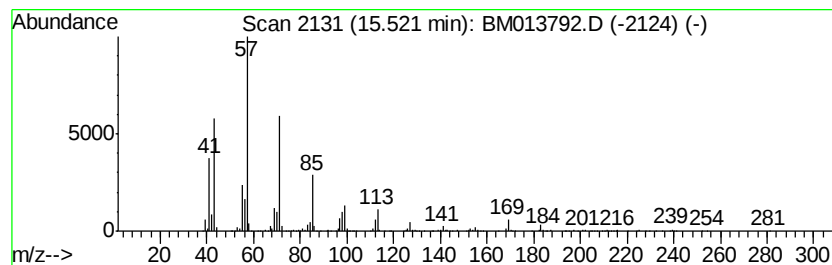
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.52	22.96 ng/ul	4440900	Acenaphthene-d10	14.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	91
2			Hexadecane	226	C16H34	000544-76-3	83
3			Heneicosane	296	C21H44	000629-94-7	83
4			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	76
5			Eicosane	282	C20H42	000112-95-8	72



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A96

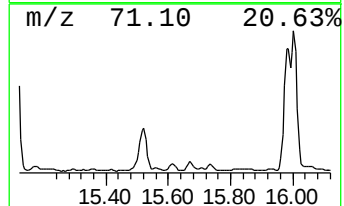
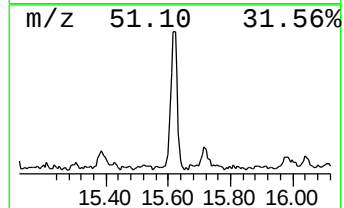
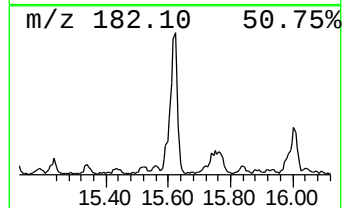
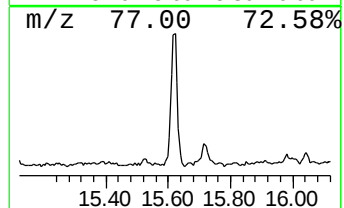
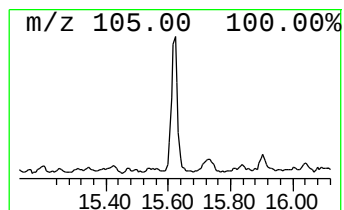
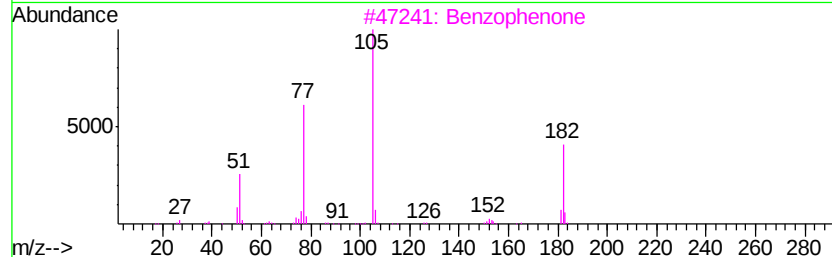
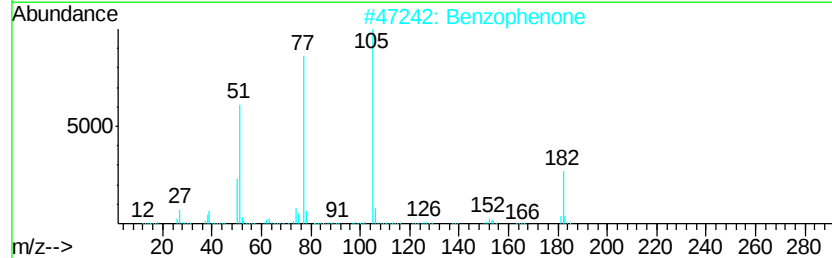
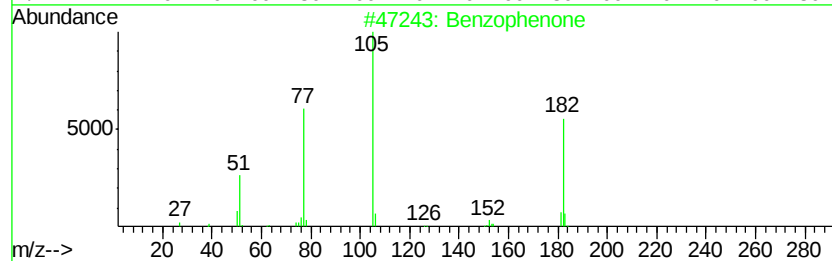
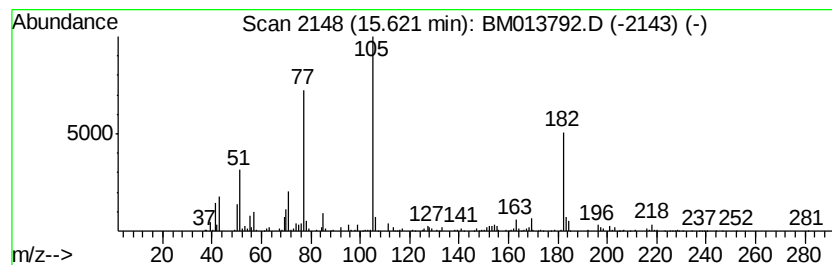
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Benzophenone Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.62	8.80 ng/ul	1702350	Acenaphthene-d10	14.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzophenone	182	C13H10O	000119-61-9	90
2		Benzophenone	182	C13H10O	000119-61-9	90
3		Benzophenone	182	C13H10O	000119-61-9	81
4		Benzophenone	182	C13H10O	000119-61-9	81
5		Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	55



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A96

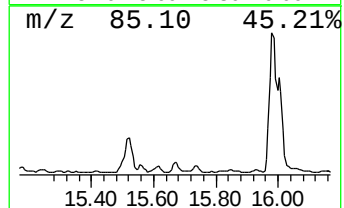
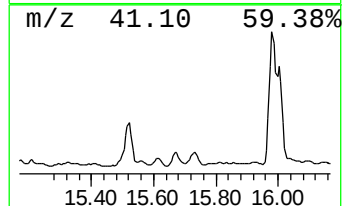
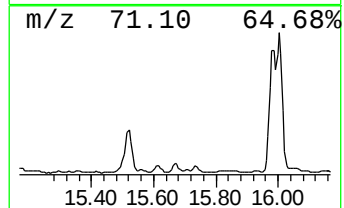
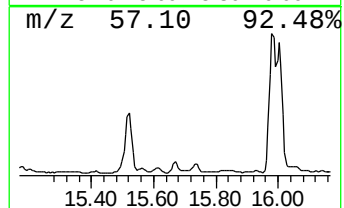
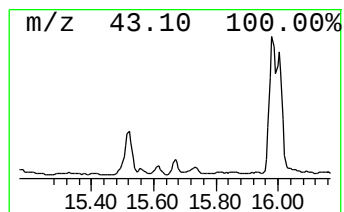
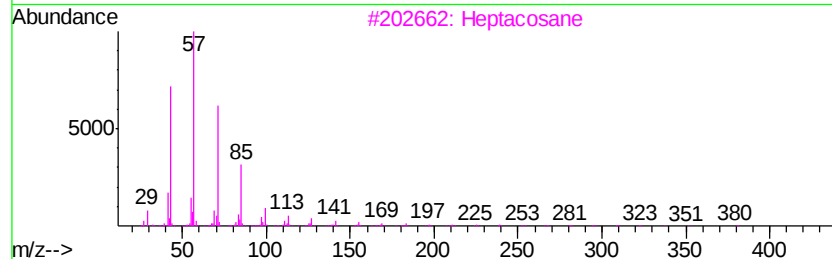
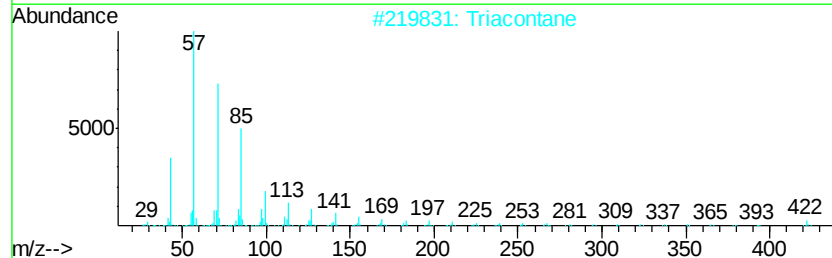
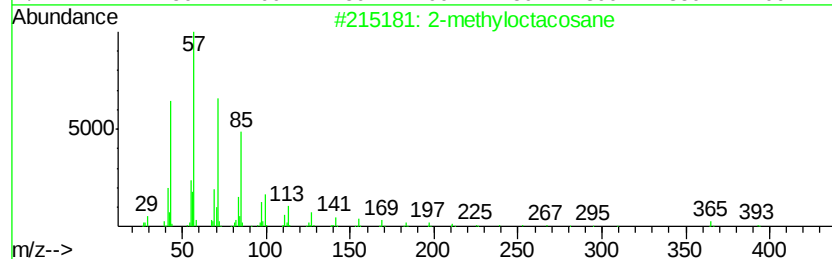
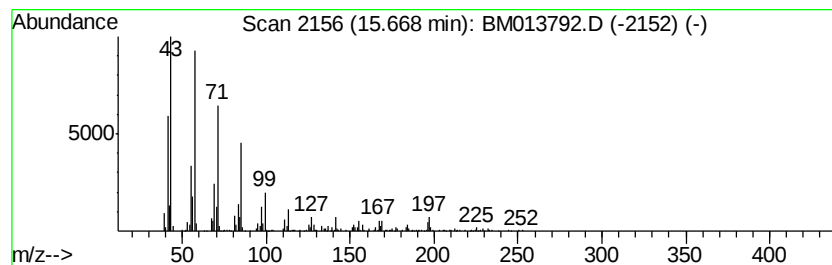
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.67	10.81 ng/ul	1375470	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyloctacosane	408	C29H60	1000376-72-8	90
2		triacontane	422	C30H62	000638-68-6	87
3		heptacosane	380	C27H56	000593-49-7	87
4		pentacosane	352	C25H52	000629-99-2	87
5		eicosane, 10-methyl-	296	C21H44	054833-23-7	87



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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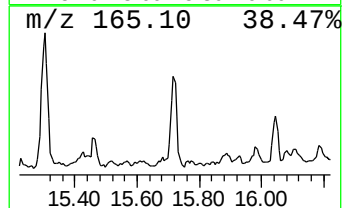
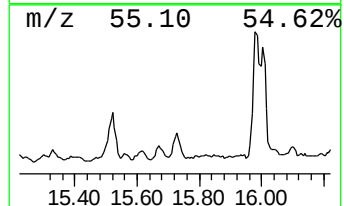
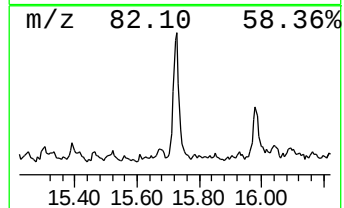
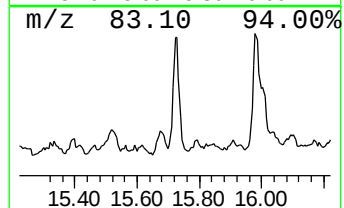
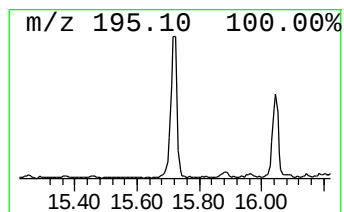
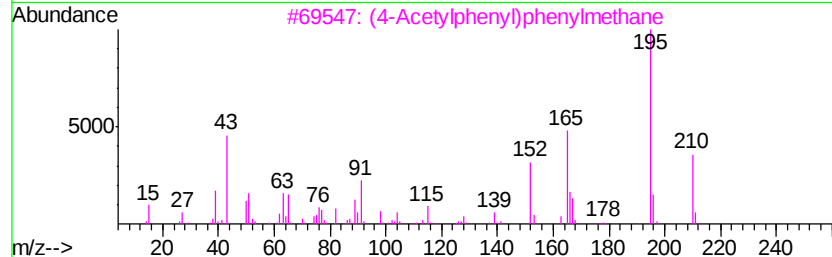
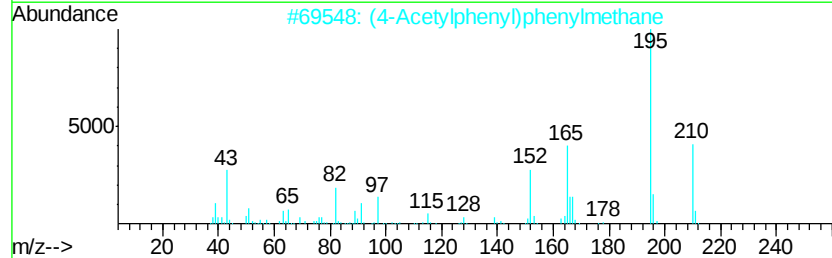
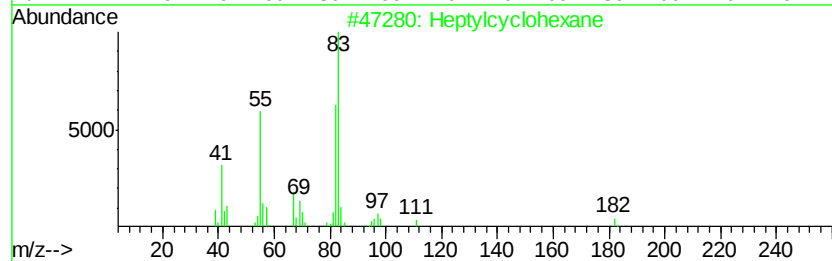
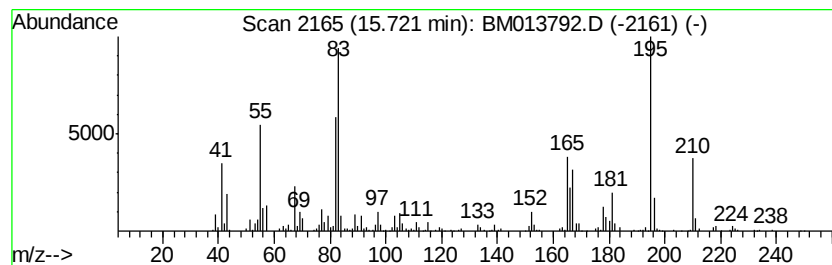
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Cyclic15.72 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.72	17.70 ng/ul	2253330	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptylcyclohexane	182	C13H26	005617-41-4	51
2		(4-Acetylphenyl)phenylmethane	210	C15H14O	000782-92-3	50
3		(4-Acetylphenyl)phenylmethane	210	C15H14O	000782-92-3	50
4		n-Nonylcyclohexane	210	C15H30	002883-02-5	42
5		Cyclohexane, decyl-	224	C16H32	001795-16-0	38



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
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Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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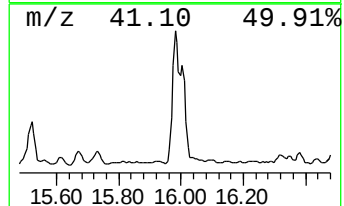
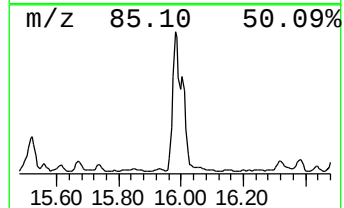
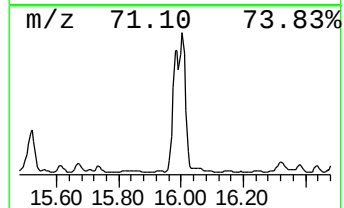
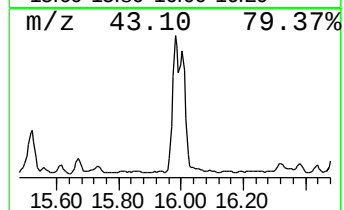
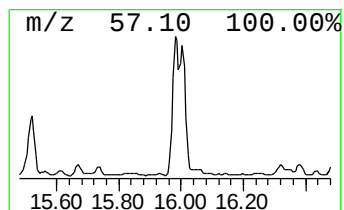
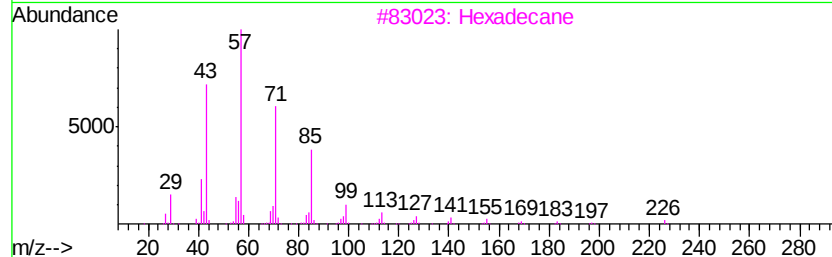
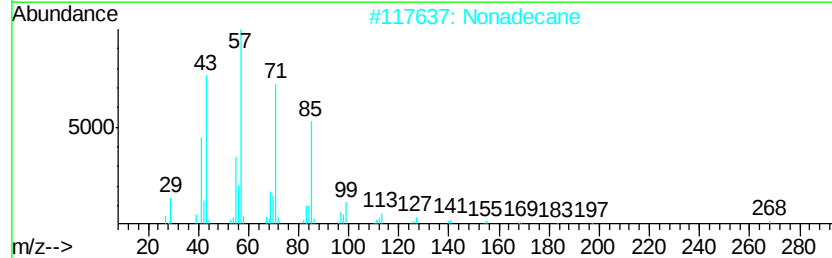
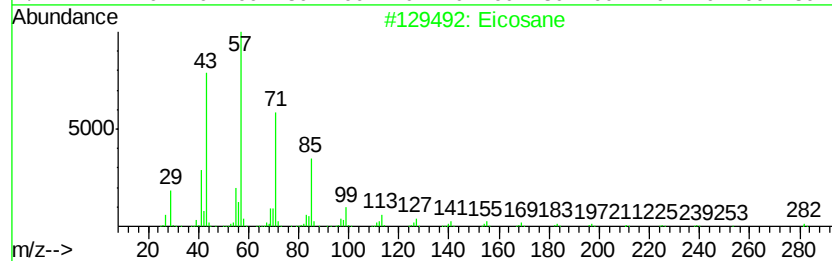
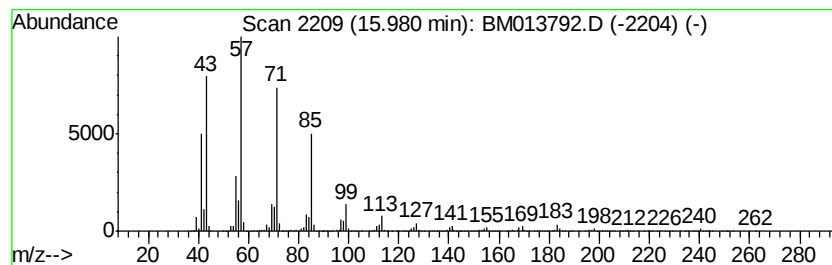
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.98	83.28 ng/ul	10600400	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	91
2		Nonadecane	268	C19H40	000629-92-5	90
3		Hexadecane	226	C16H34	000544-76-3	90
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A96

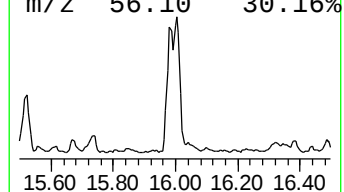
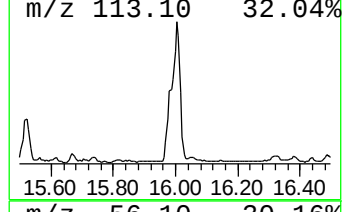
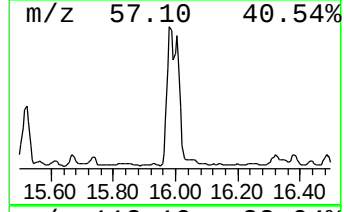
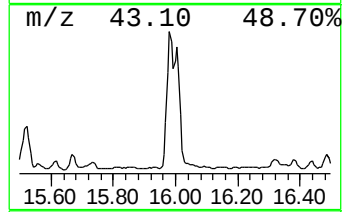
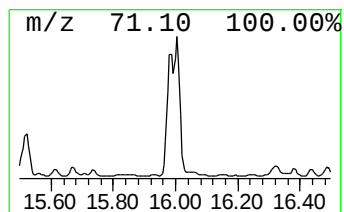
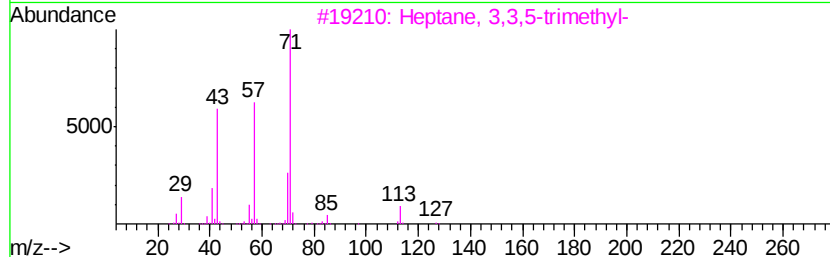
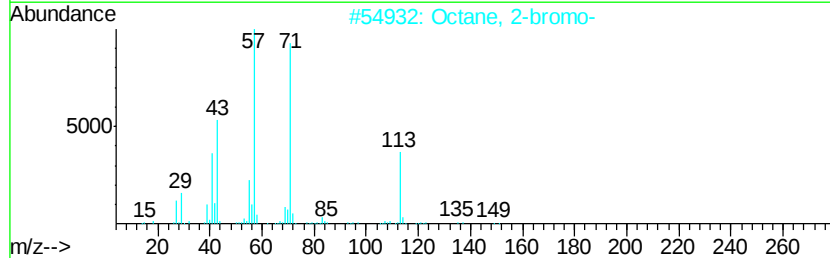
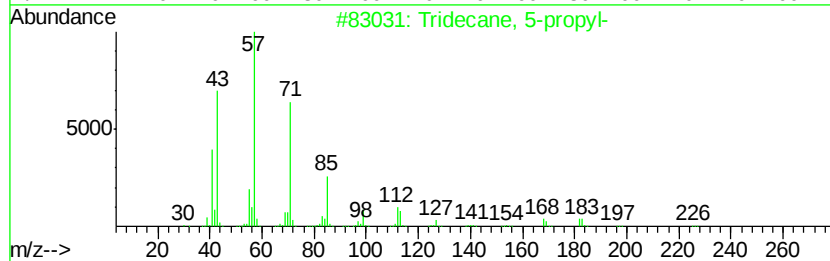
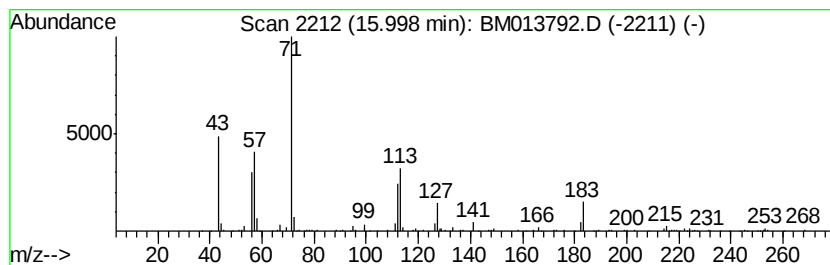
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.00	65.34 ng/ul	8316600	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 5-propyl-	226	C16H34	055045-11-9	53
2		Octane, 2-bromo-	192	C8H17Br	000557-35-7	50
3		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	50
4		Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	47
5		N-(2-Methyl-2H-tetrazol-5-yl)-ac...	141	C4H7N5O	006154-06-9	47



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
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Instrument :
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ClientSampleId :
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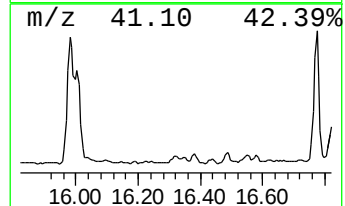
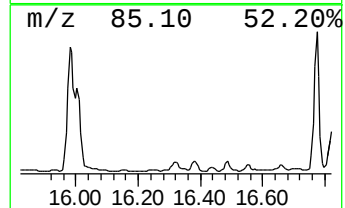
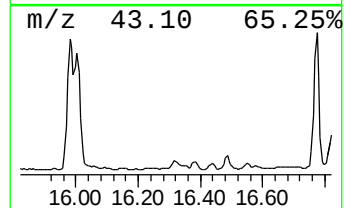
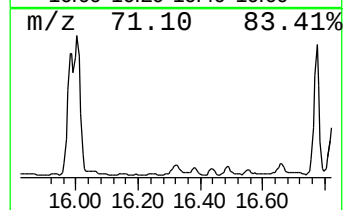
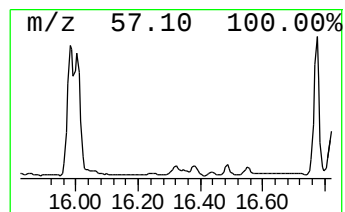
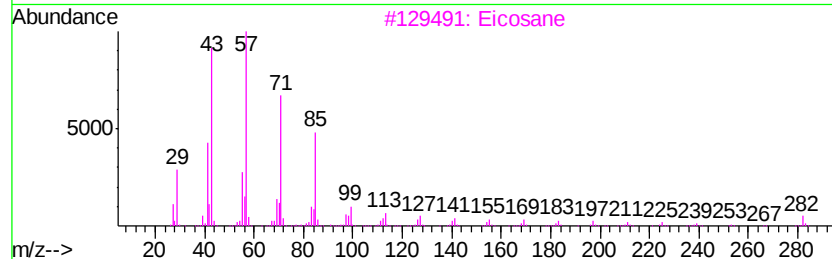
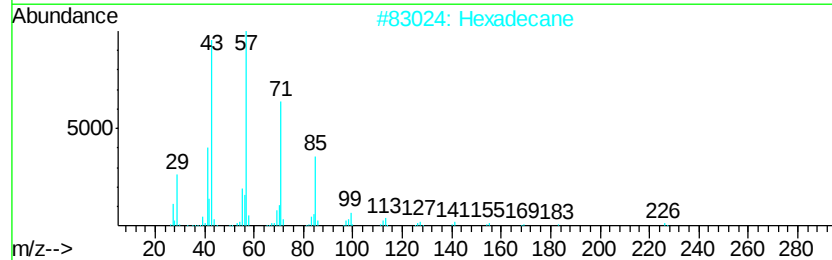
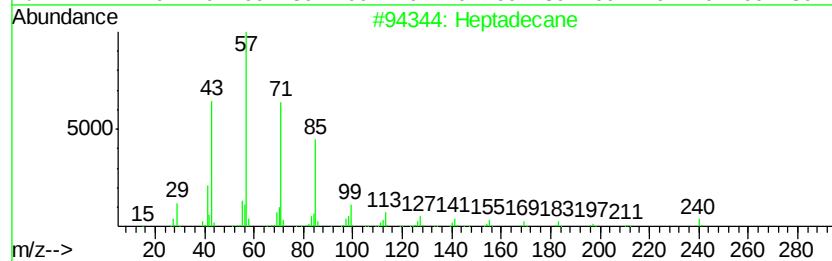
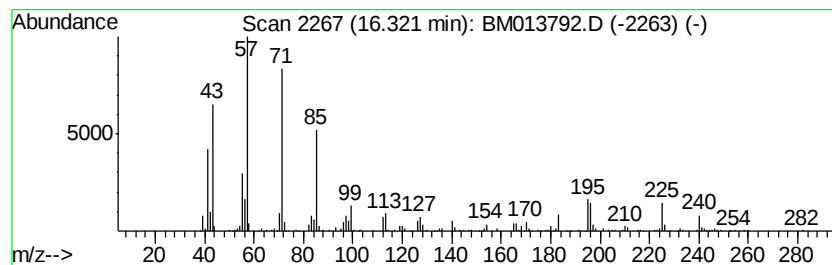
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.32	6.00 ng/ul	763603	Phenanthrene-d10	17.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	95
2			Hexadecane	226	C16H34	000544-76-3	91
3			Eicosane	282	C20H42	000112-95-8	78
4			Hexadecane	226	C16H34	000544-76-3	64
5			Hexadecane	226	C16H34	000544-76-3	60



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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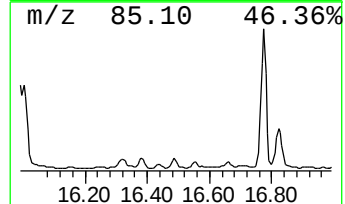
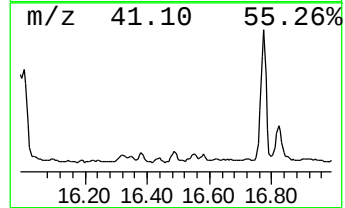
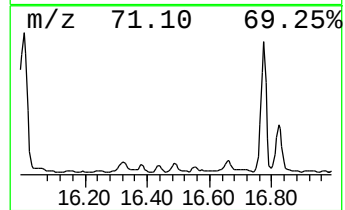
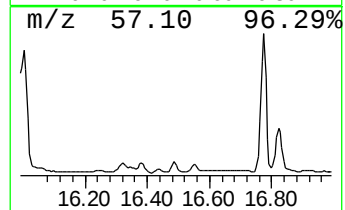
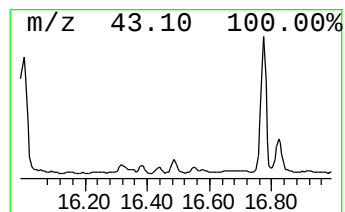
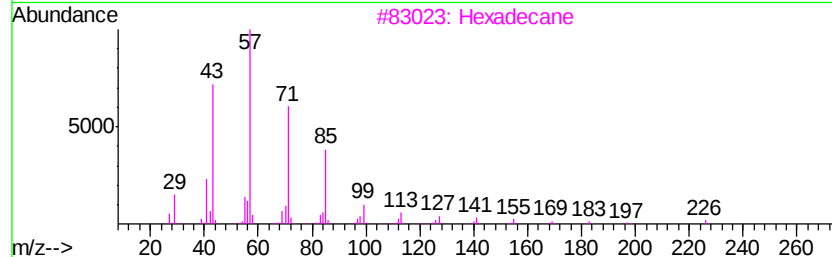
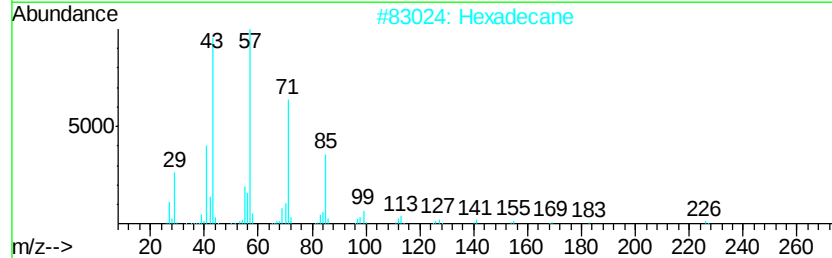
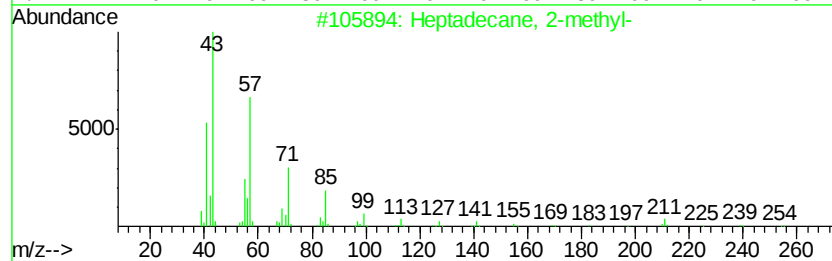
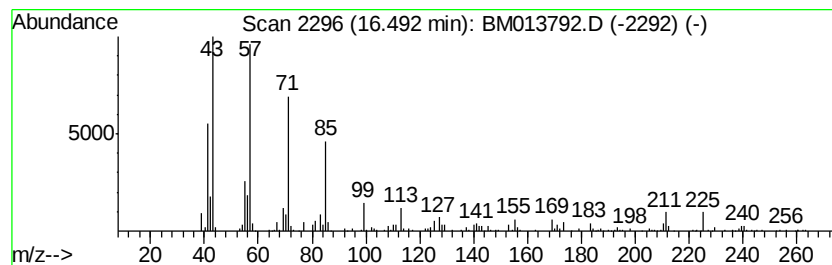
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.49	4.42 ng/ul	562547	Phenanthrene-d10	17.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2-methyl-	254	C18H38	001560-89-0	93
2			Hexadecane	226	C16H34	000544-76-3	81
3			Hexadecane	226	C16H34	000544-76-3	81
4			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	74
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	74



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A96

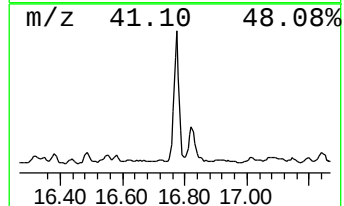
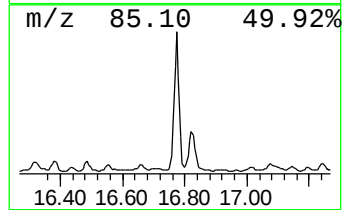
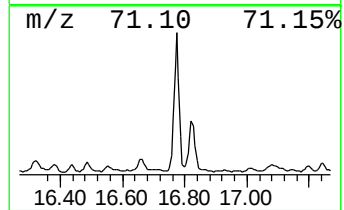
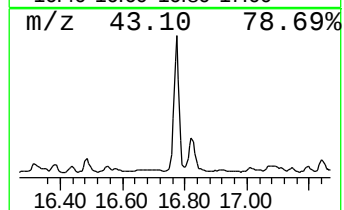
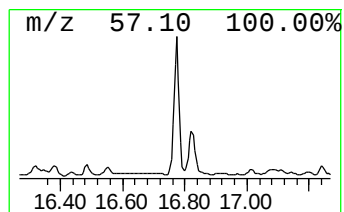
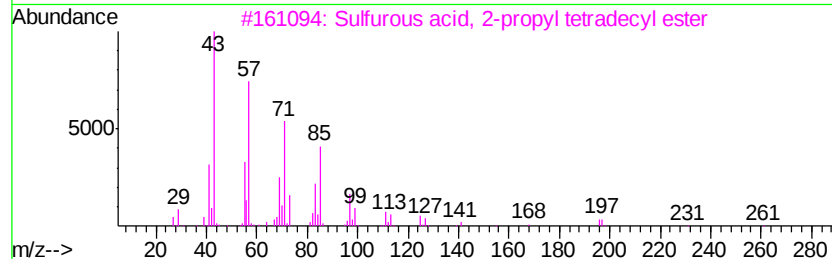
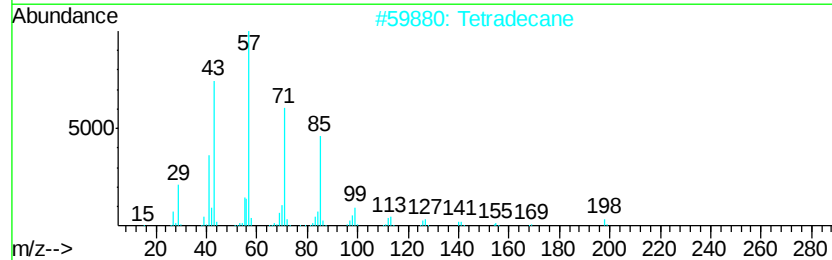
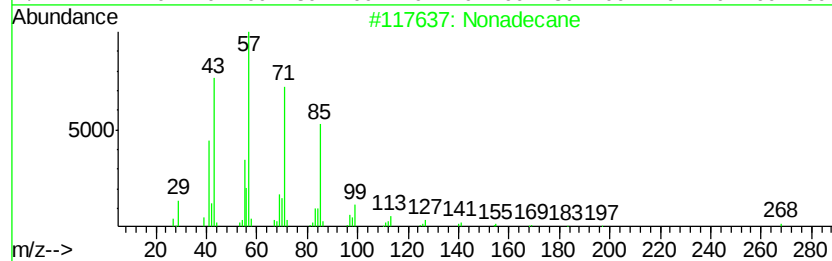
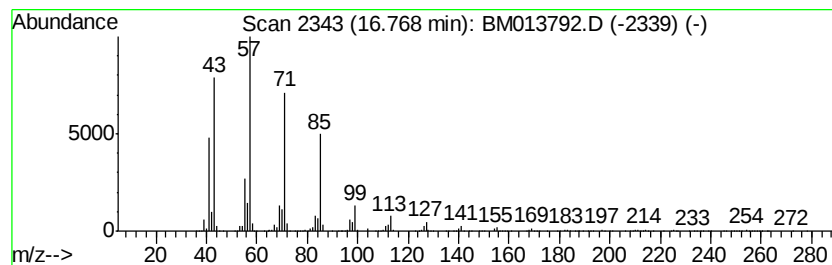
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.77	71.26 ng/ul	9070020	Phenanthrene-d10	17.00

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		Sulfurous acid, 2-propyl tetradecyl ester	320	C17H36O3S	1000309-12-5	90
4		Pentadecane	212	C15H32	000629-62-9	87
5		Eicosane, 10-methyl-	296	C21H44	054833-23-7	86



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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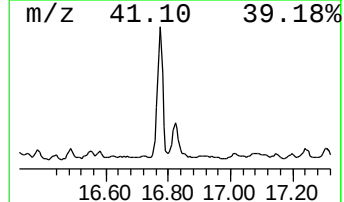
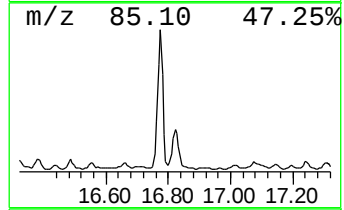
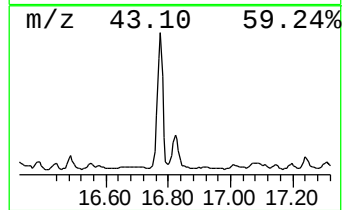
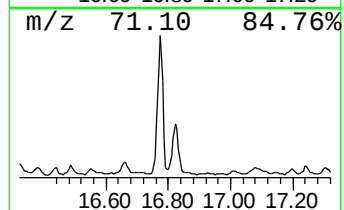
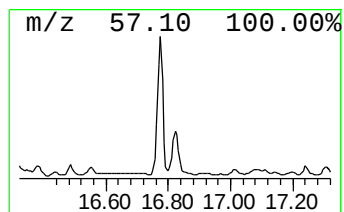
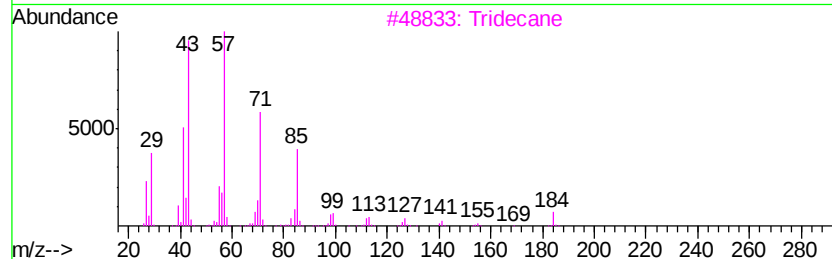
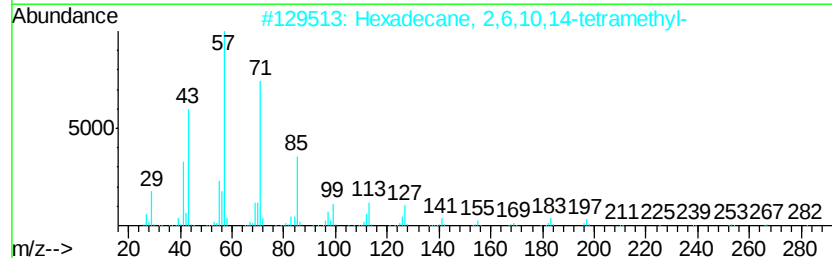
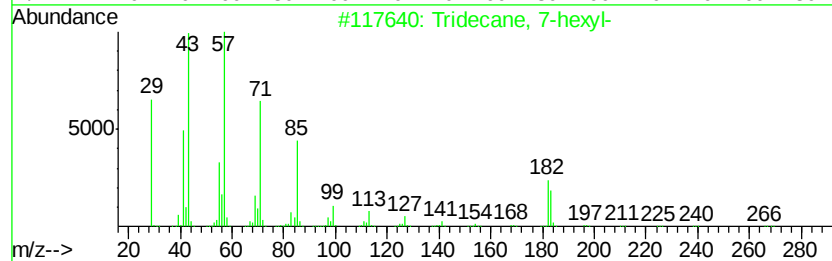
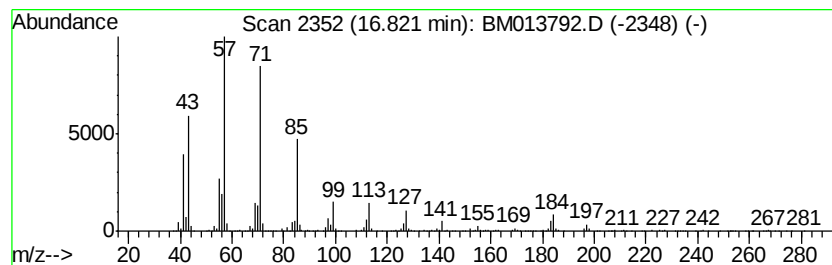
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.82	33.82 ng/ul	4304720	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	94
2		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	91
3		Tridecane	184	C13H28	000629-50-5	90
4		Tridecane	184	C13H28	000629-50-5	87
5		Tridecane	184	C13H28	000629-50-5	87



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A96

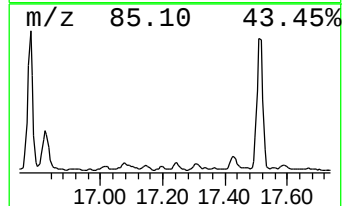
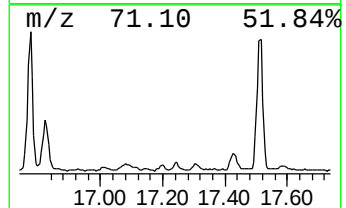
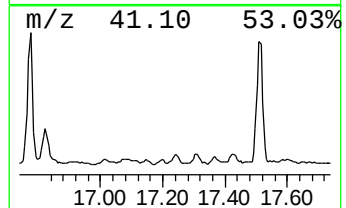
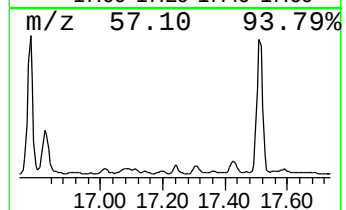
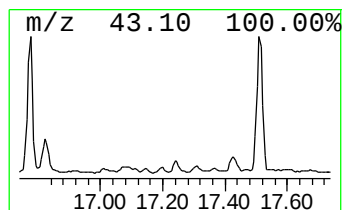
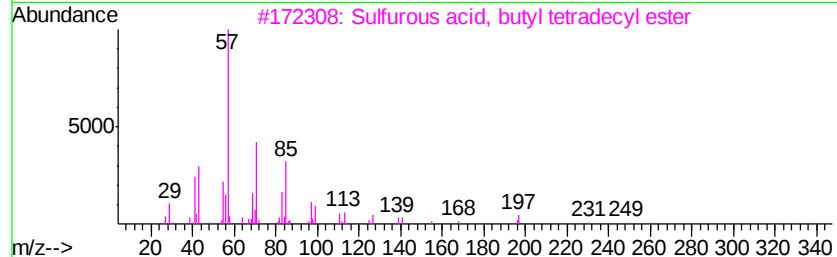
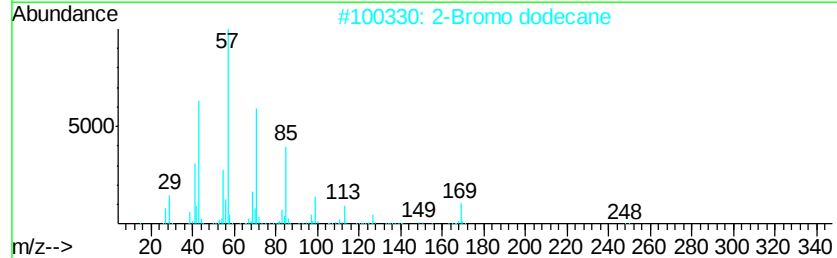
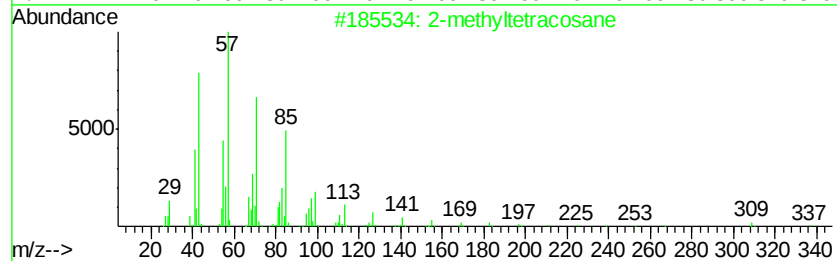
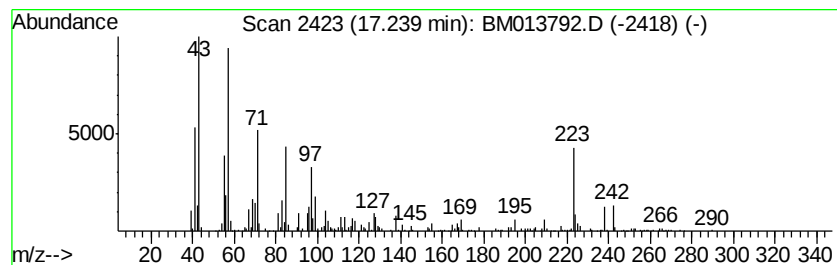
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.24	11.45 ng/ul	1457910	Phenanthrene-d10	17.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methyltetracosane	352	C25H52	1000376-72-6	55
2			2-Bromo dodecane	248	C12H25Br	013187-99-0	50
3			Sulfurous acid, butyl tetradecyl...	334	C18H38O3S	1000309-18-1	49
4			Nonadecane, 2-methyl-	282	C20H42	001560-86-7	49
5			Tetratetracontane	619	C44H90	007098-22-8	46



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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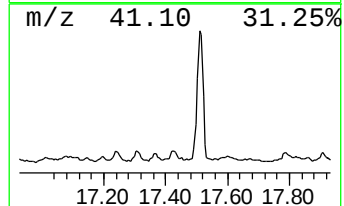
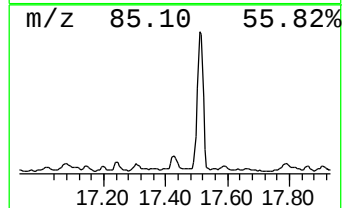
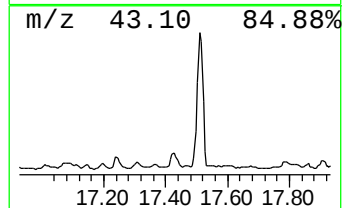
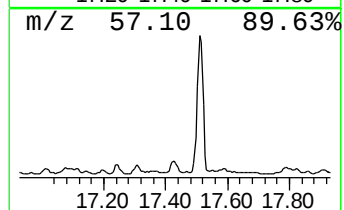
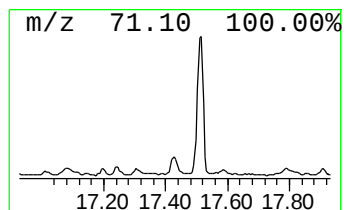
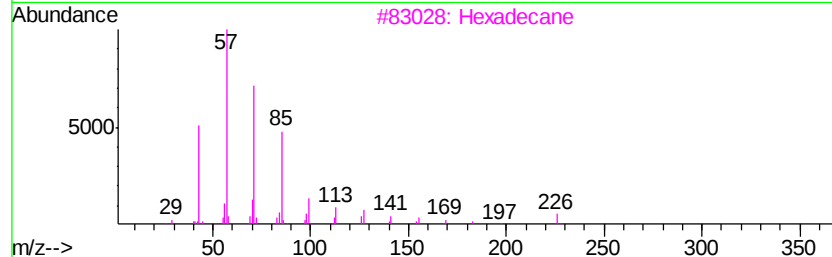
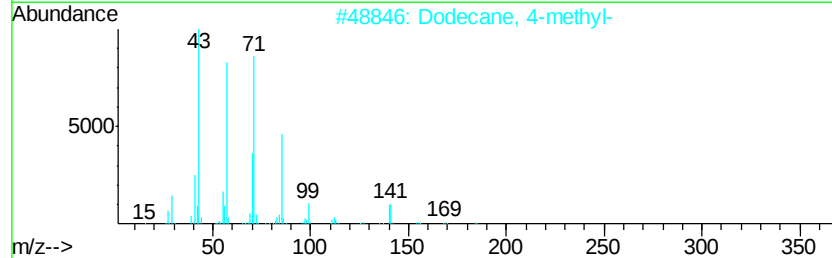
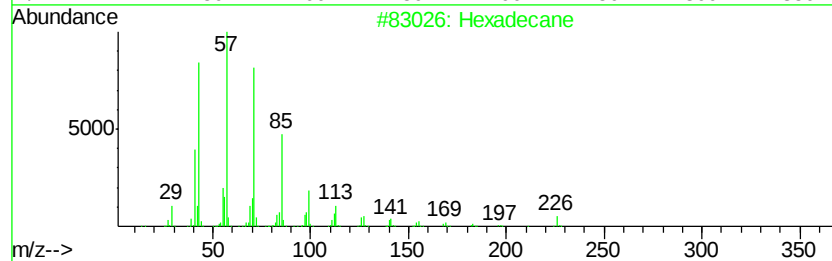
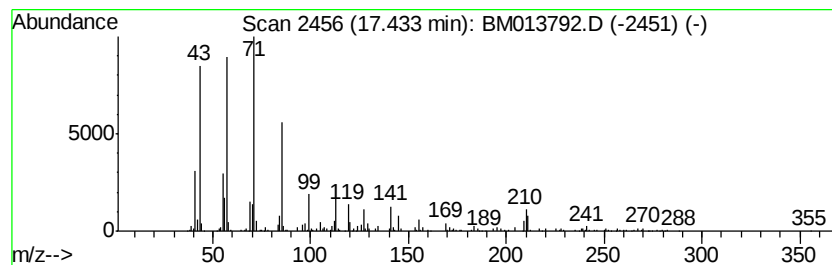
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Quant Title : SVOA CALIBRATION

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

Peak Number 46 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.43	9.95 ng/ul	1266490	Phenanthrene-d10	17.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	86
2			Dodecane, 4-methyl-	184	C13H28	006117-97-1	74
3			Hexadecane	226	C16H34	000544-76-3	72
4			Heptacosane	380	C27H56	000593-49-7	72
5			Heptadecane, 4-methyl-	254	C18H38	026429-11-8	68



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A96

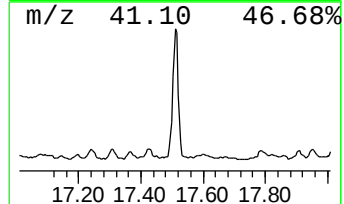
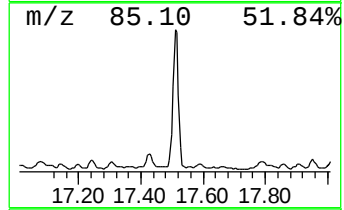
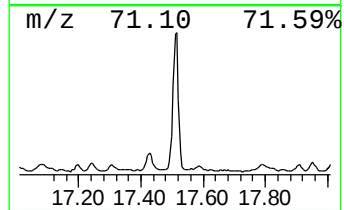
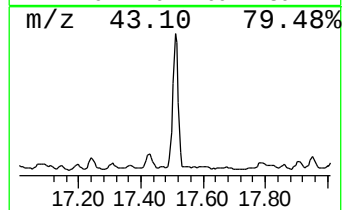
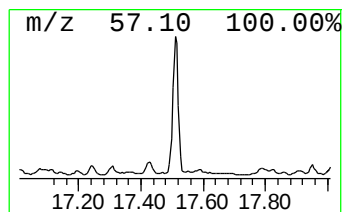
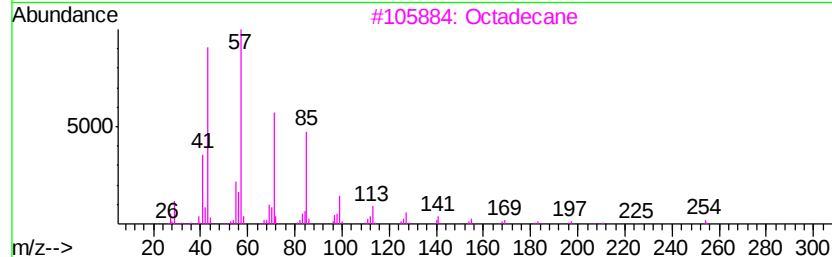
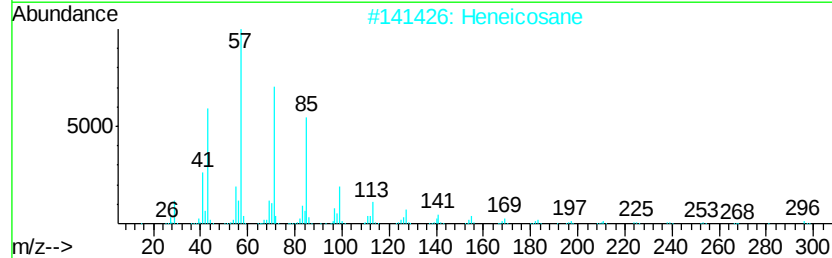
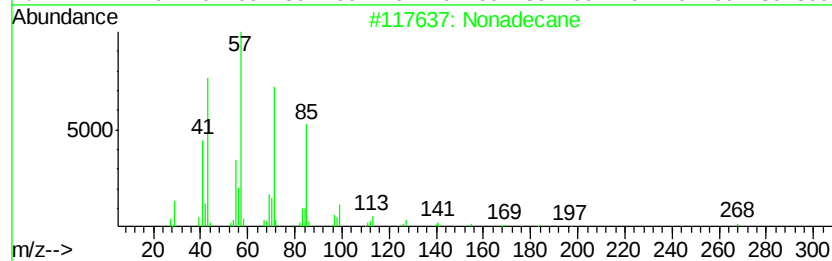
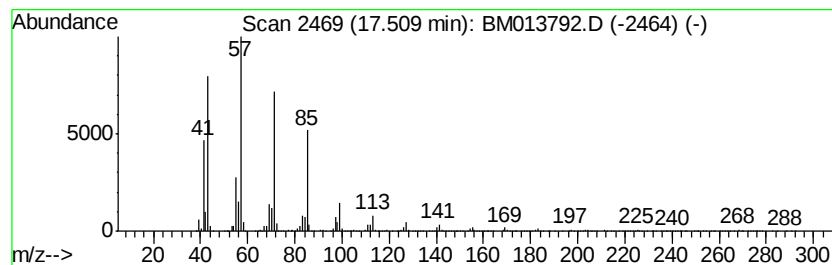
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.51	78.15 ng/ul	9946810	Phenanthrene-d10	17.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	91
2			Heneicosane	296	C21H44	000629-94-7	91
3			Octadecane	254	C18H38	000593-45-3	91
4			Heptadecane	240	C17H36	000629-78-7	91
5			Nonadecane	268	C19H40	000629-92-5	91



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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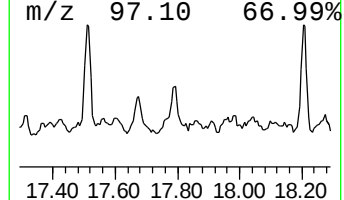
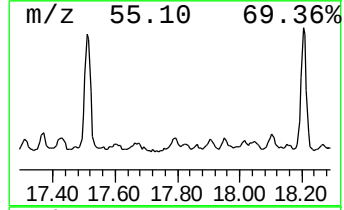
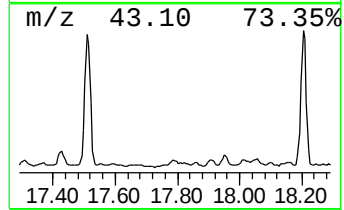
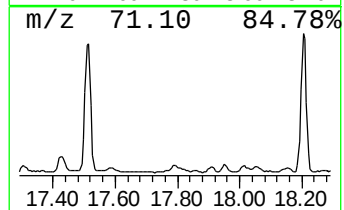
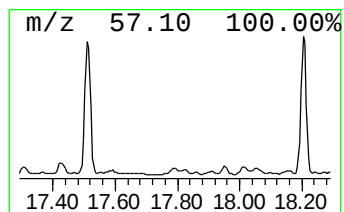
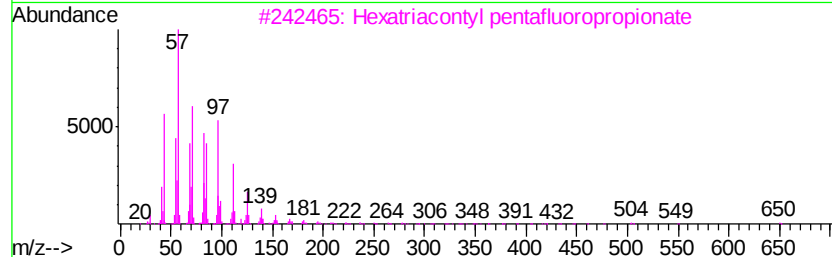
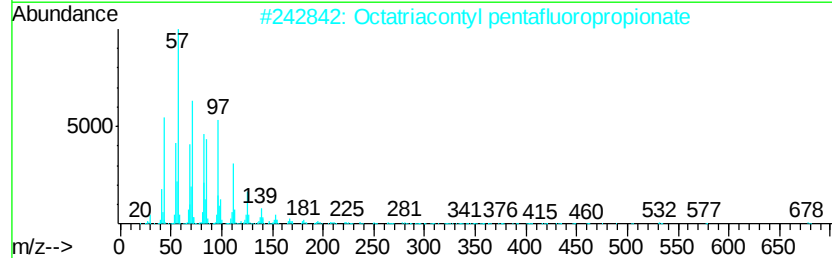
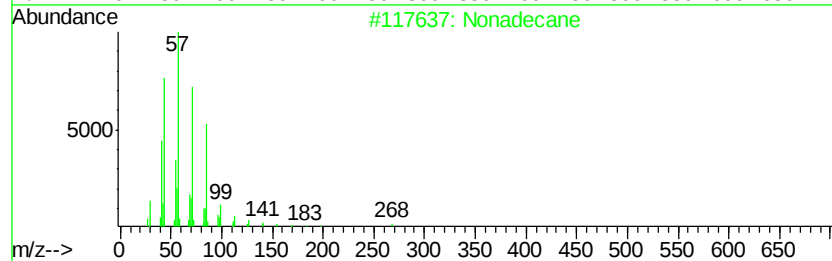
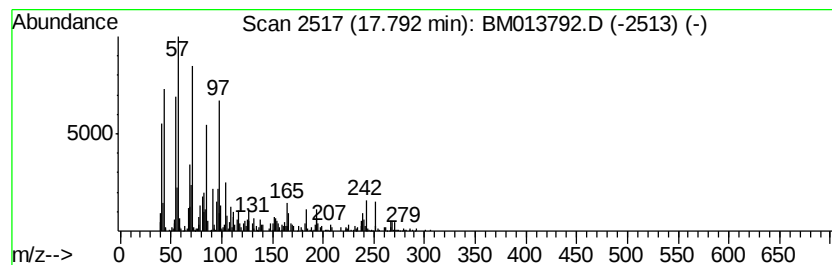
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.79	8.84 ng/ul	1125490	Phenanthrene-d10	17.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	70
2			Octatriacontyl pentafluoropropio...	697	C41H77F5O2	1000351-89-1	68
3			Hexatriacontyl pentafluoropropio...	669	C39H73F5O2	1000351-89-0	64
4			Heptadecane	240	C17H36	000629-78-7	64
5			Nonadecane	268	C19H40	000629-92-5	55



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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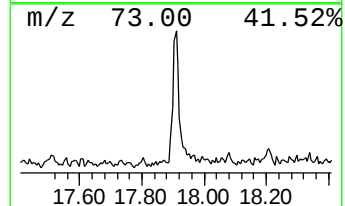
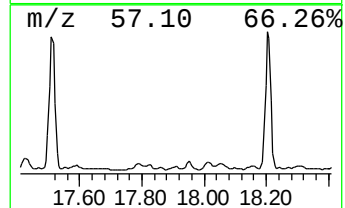
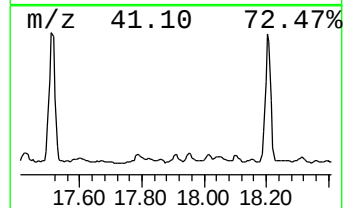
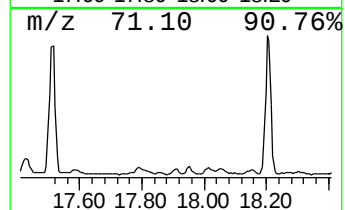
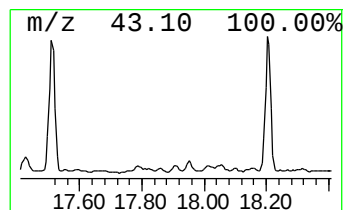
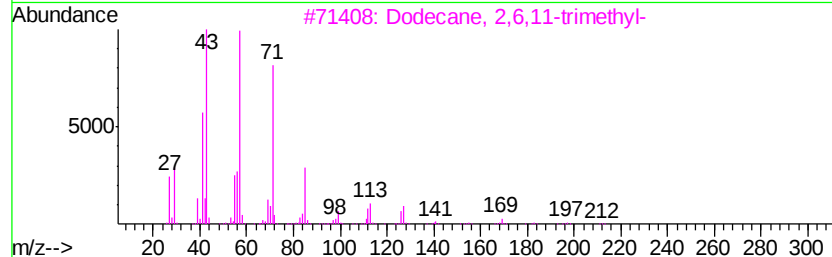
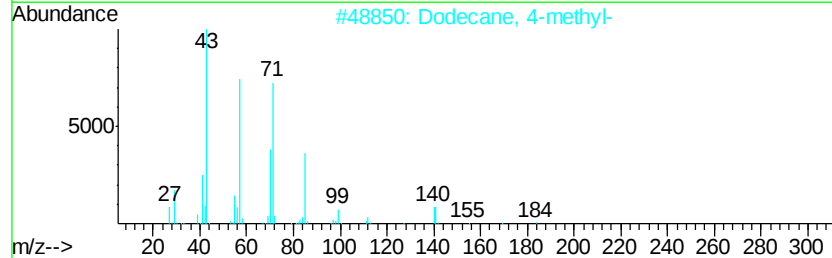
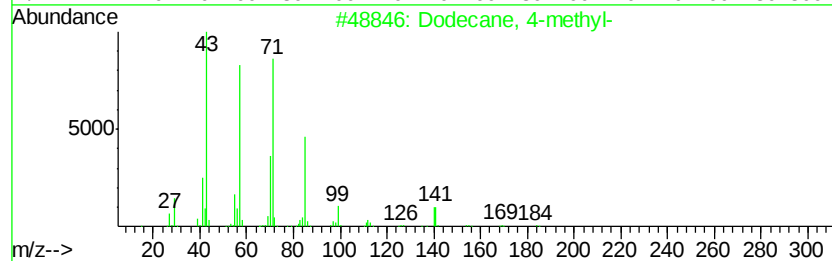
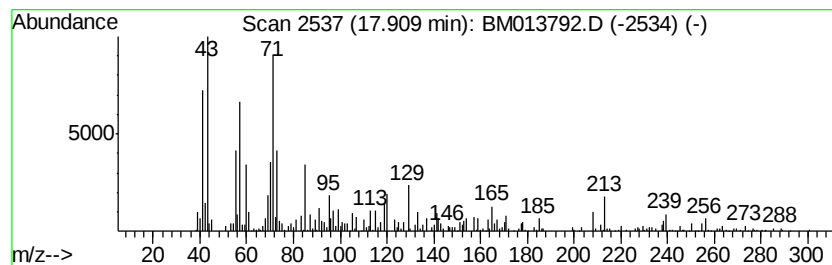
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.91	5.53 ng/ul	703990	Phenanthrene-d10	17.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 4-methyl-	184	C13H28	006117-97-1	64
2			Dodecane, 4-methyl-	184	C13H28	006117-97-1	50
3			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	43
4			Sulfurous acid, decyl pentyl ester	292	C15H32O3S	1000309-14-3	38
5			Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	38



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A96

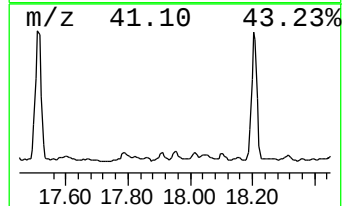
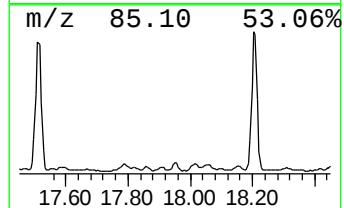
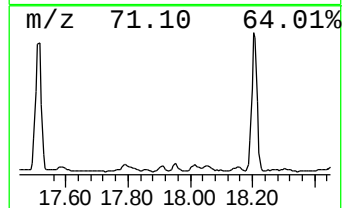
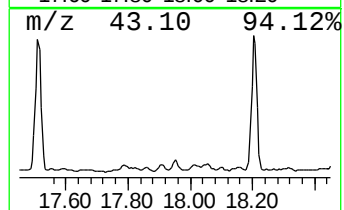
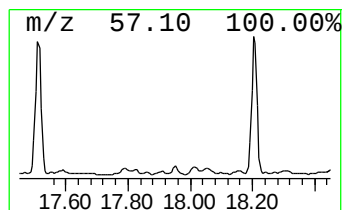
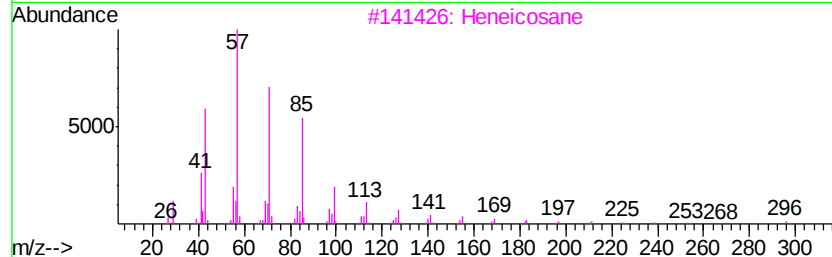
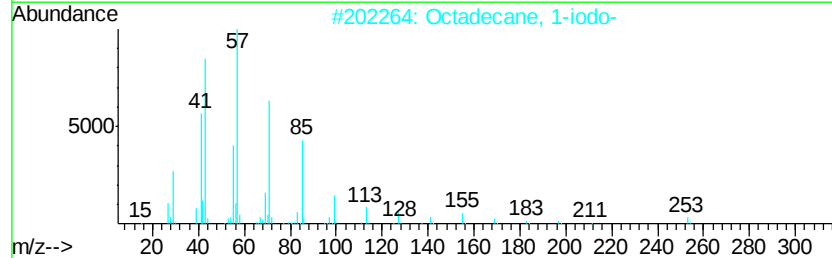
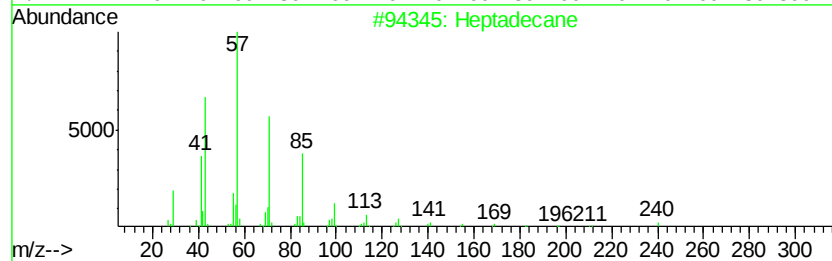
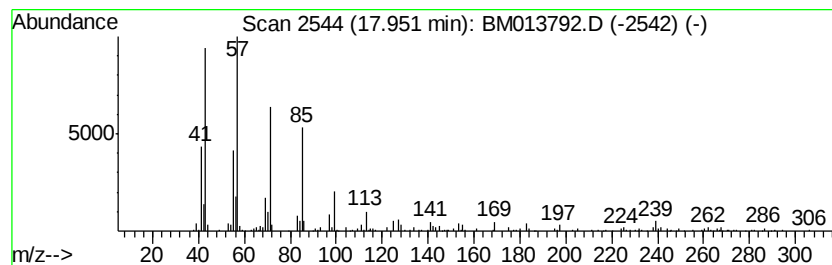
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.95	4.51 ng/ul	574304	Phenanthrene-d10	17.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	87
2			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87
3			Heneicosane	296	C21H44	000629-94-7	87
4			2-Bromotetradecane	276	C14H29Br	074036-95-6	87
5			Hexadecane, 2-methyl-	240	C17H36	001560-92-5	86



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A96

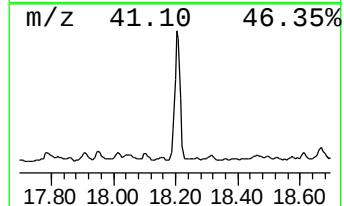
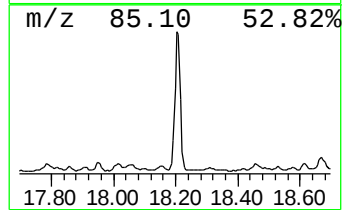
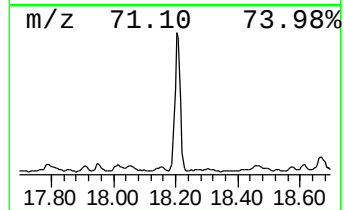
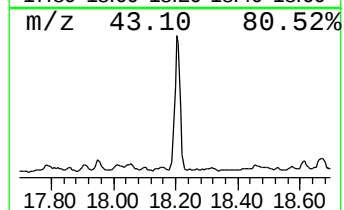
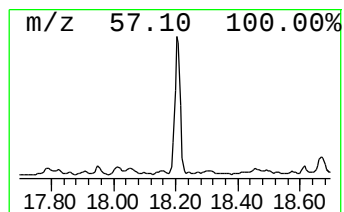
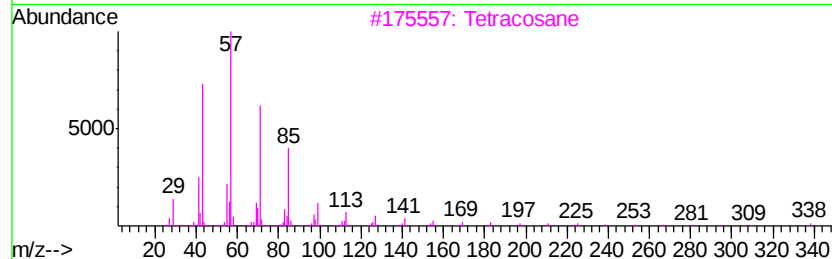
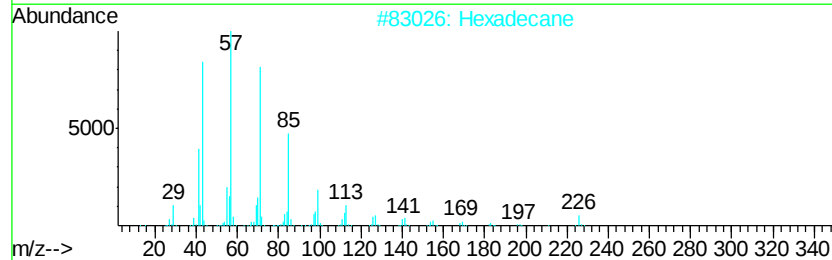
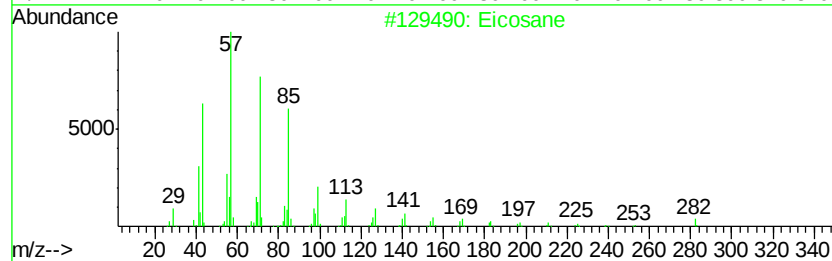
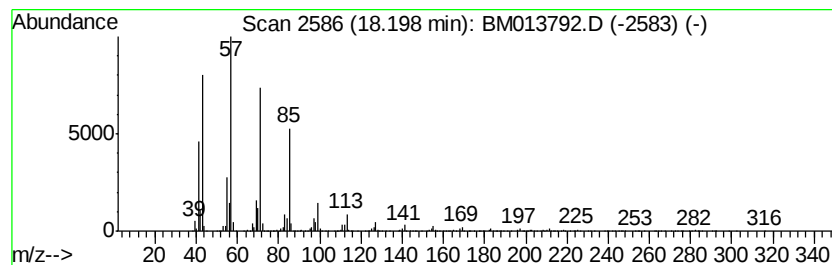
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Quant Title : SVOA CALIBRATION

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

Peak Number 51 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.20	80.35 ng/ul	10227100	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	96
2		Hexadecane	226	C16H34	000544-76-3	94
3		Tetracosane	338	C24H50	000646-31-1	91
4		Pentadecane	212	C15H32	000629-62-9	91
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A96

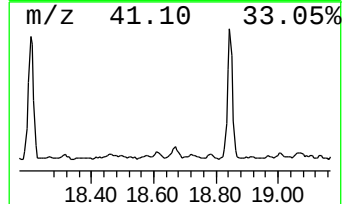
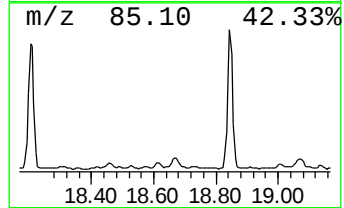
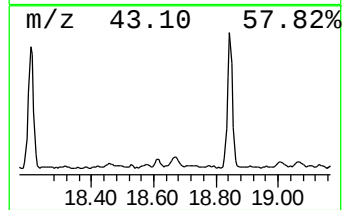
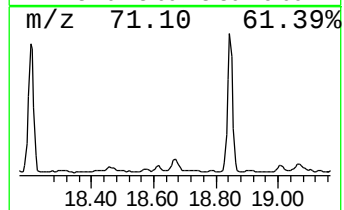
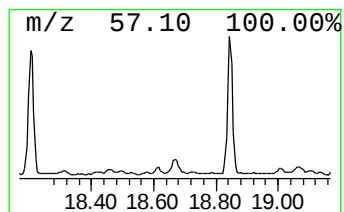
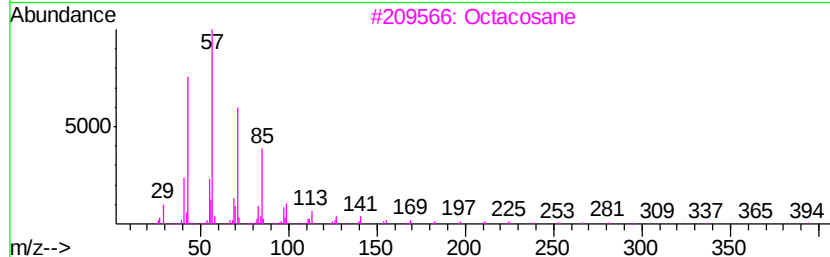
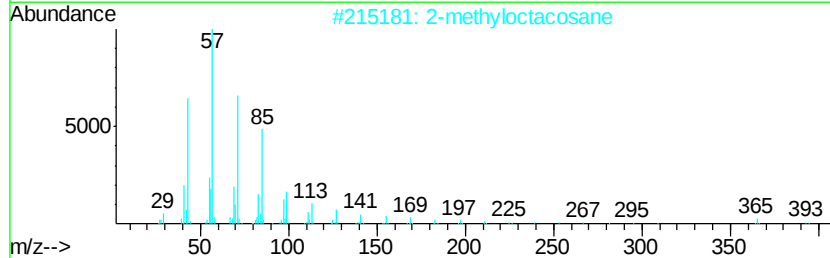
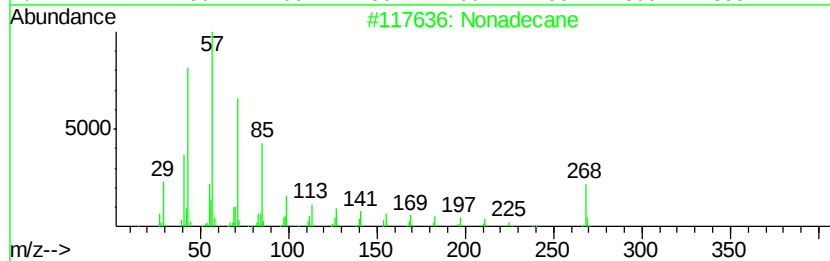
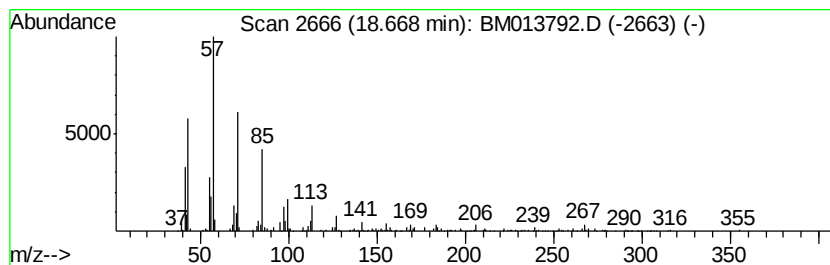
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.67	6.70 ng/ul	852170	Phenanthrene-d10	17.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	91
2			2-methyloctacosane	408	C29H60	1000376-72-8	87
3			Octacosane	394	C28H58	000630-02-4	86
4			Octadecane, 2-methyl-	268	C19H40	001560-88-9	86
5			Octadecane	254	C18H38	000593-45-3	86



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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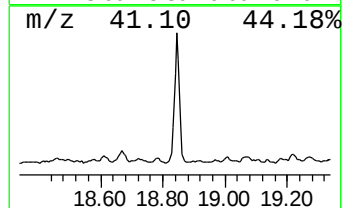
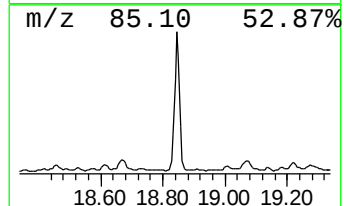
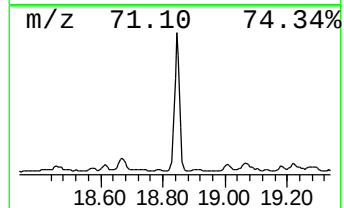
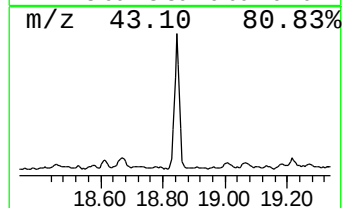
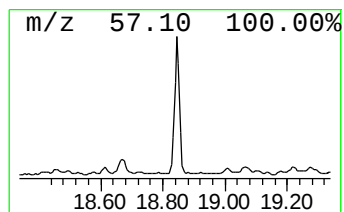
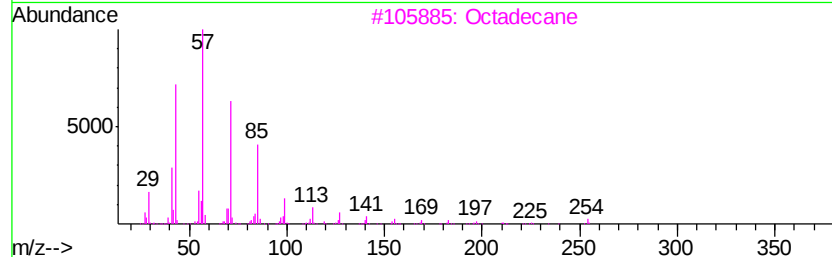
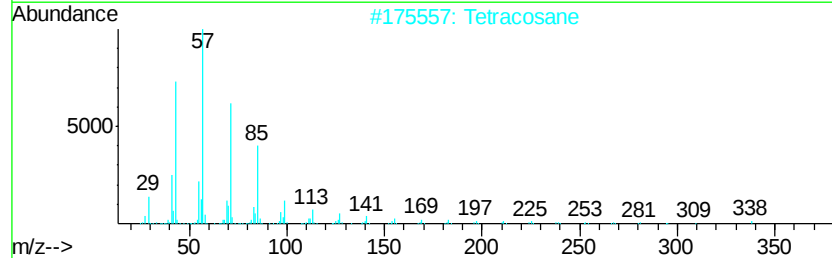
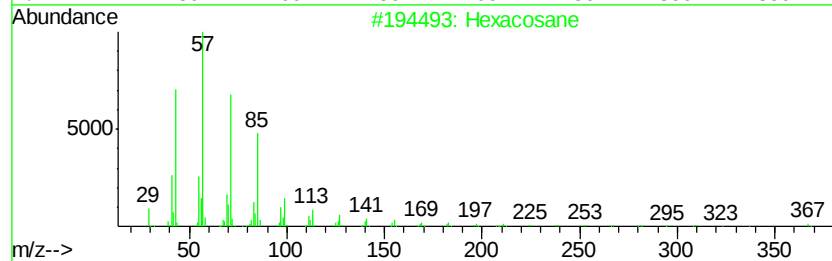
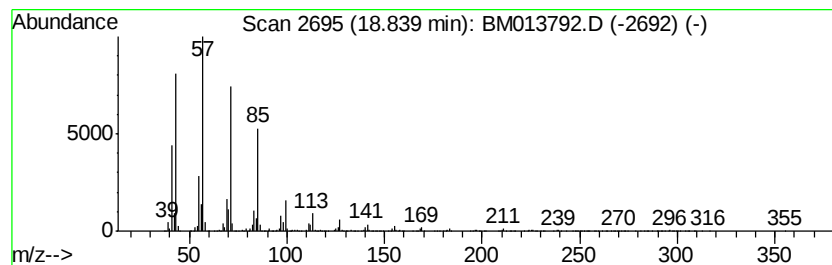
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Quant Title : SVOA CALIBRATION

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

Peak Number 53 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.84	84.82 ng/ul	10796400	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Octadecane	254	C18H38	000593-45-3	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Eicosane, 10-methyl-	296	C21H44	054833-23-7	91



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A96

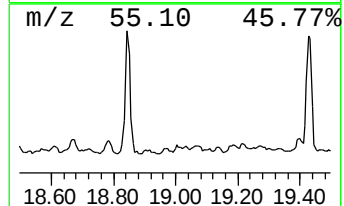
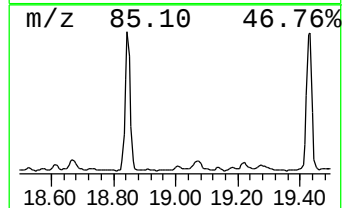
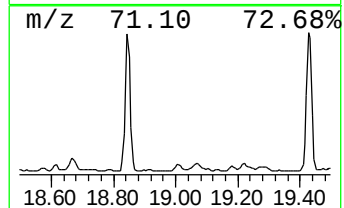
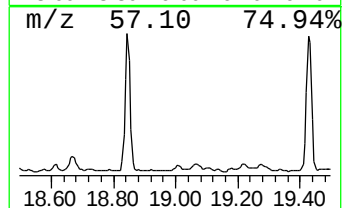
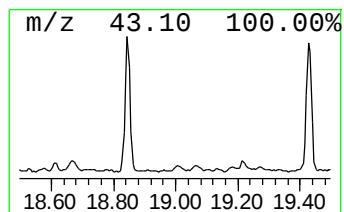
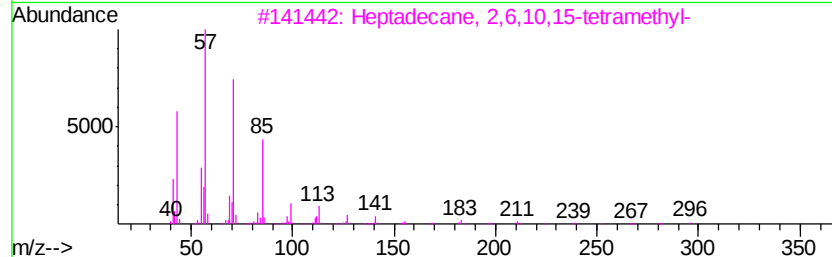
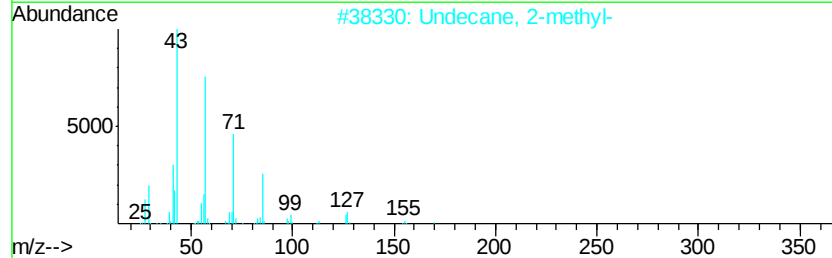
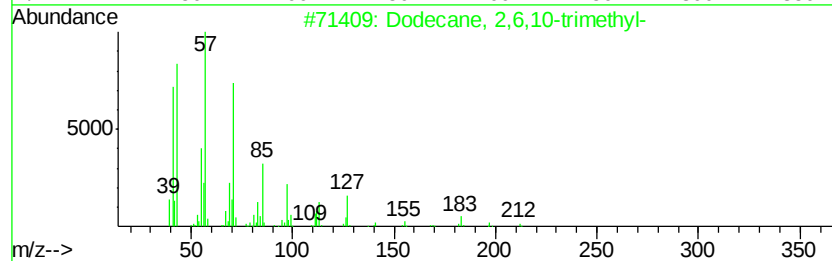
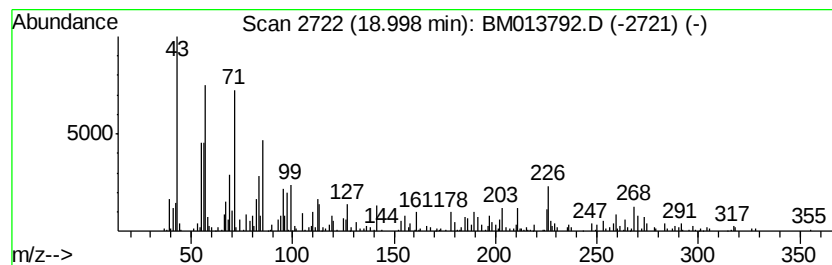
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Quant Title : SVOA CALIBRATION

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

Peak Number 55 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.00	5.38 ng/ul	684496	Phenanthrene-d10	17.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	52
2			Undecane, 2-methyl-	170	C12H26	007045-71-8	49
3			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	49
4			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	49
5			Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	47



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A96

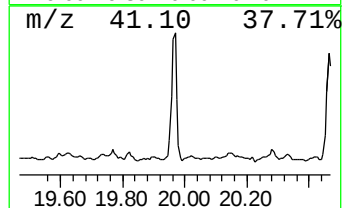
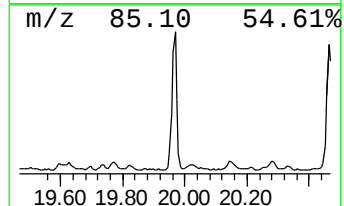
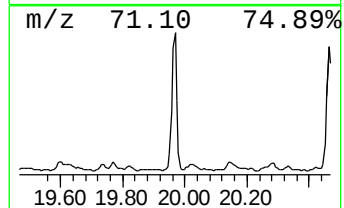
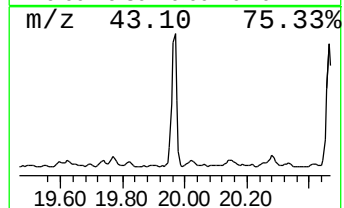
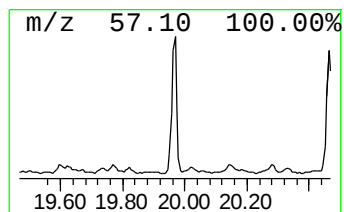
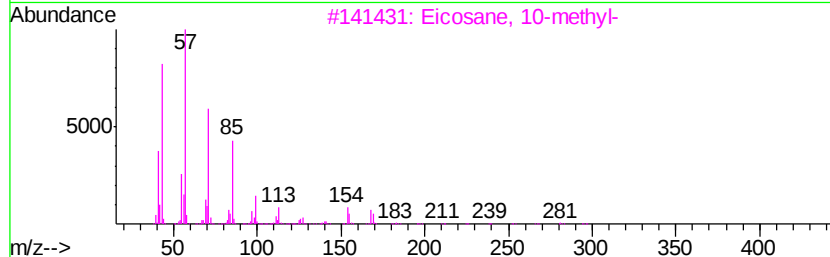
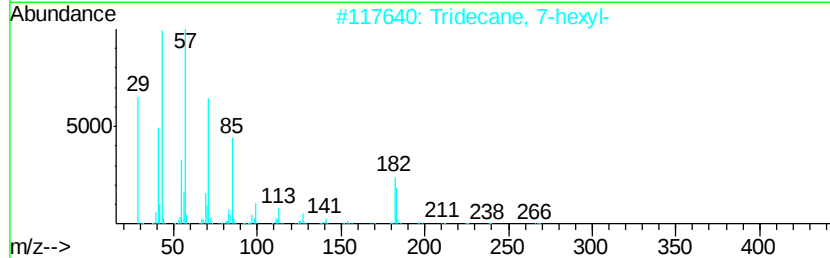
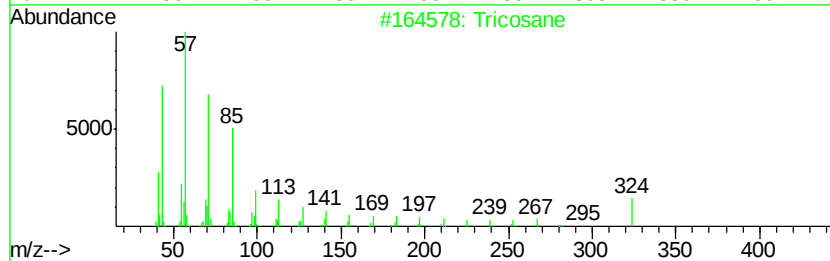
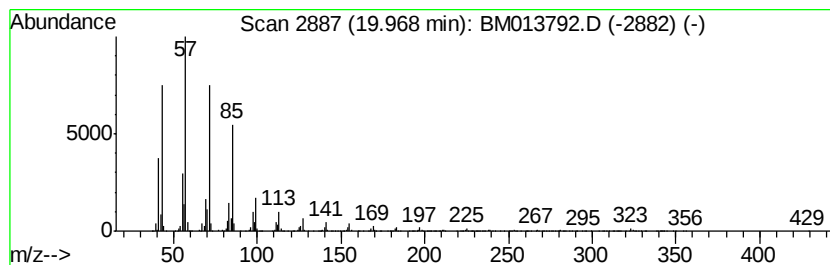
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Quant Title : SVOA CALIBRATION

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

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.97	42.94 ng/ul	9951080	Chrysene-d12	21.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosane	324	C23H48	000638-67-5	95
2			Tridecane, 7-hexyl-	268	C19H40	007225-66-3	94
3			Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4			Hexadecane	226	C16H34	000544-76-3	93
5			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	93



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A96

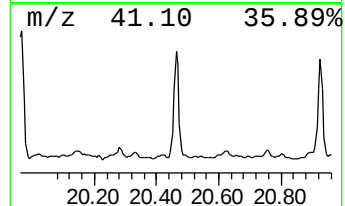
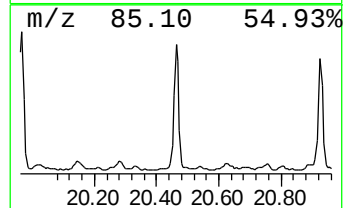
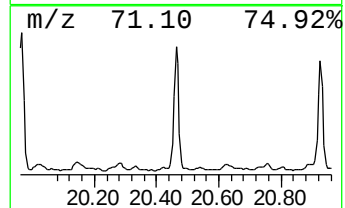
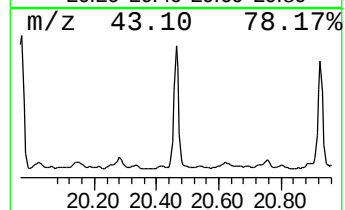
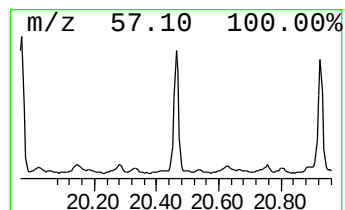
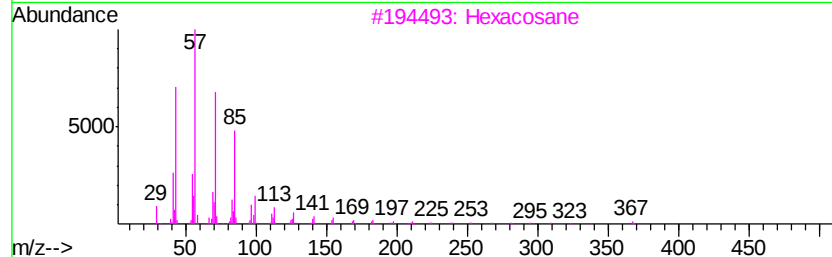
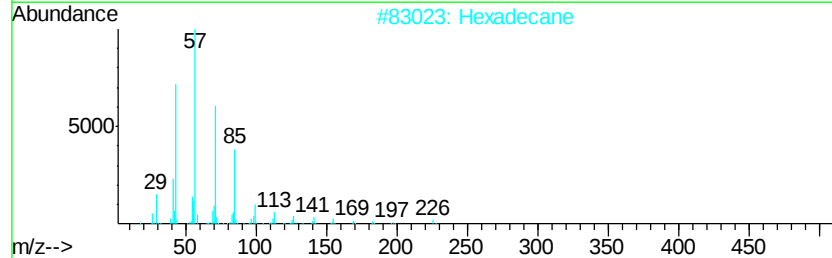
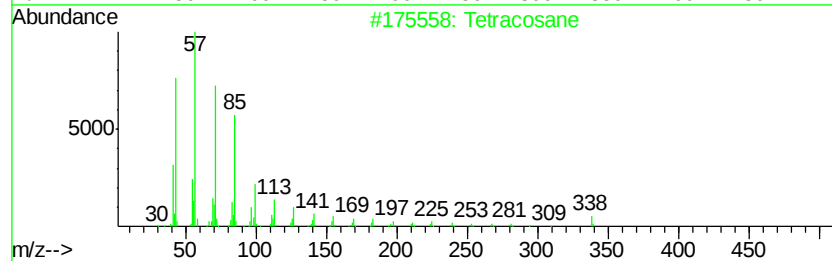
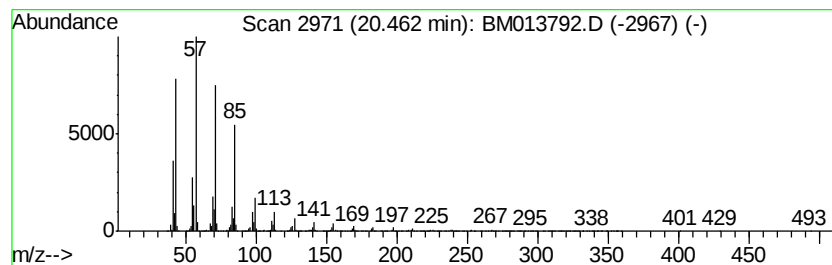
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Quant Title : SVOA CALIBRATION

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

Peak Number 58 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.46	37.49 ng/ul	8687080	Chrysene-d12	21.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	97
2			Hexadecane	226	C16H34	000544-76-3	95
3			Hexacosane	366	C26H54	000630-01-3	94
4			Tetracosane	338	C24H50	000646-31-1	93
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A96

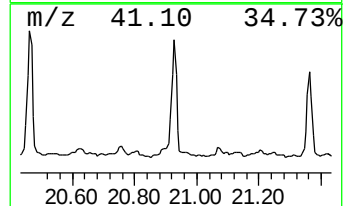
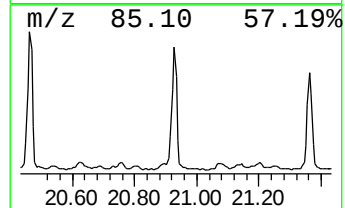
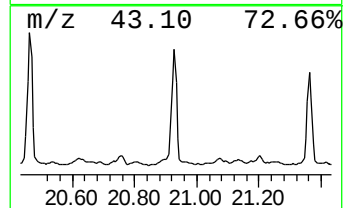
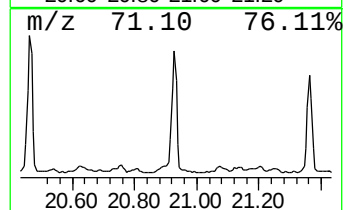
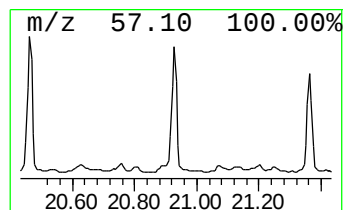
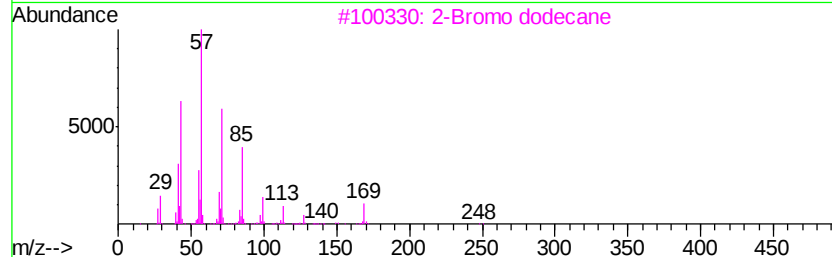
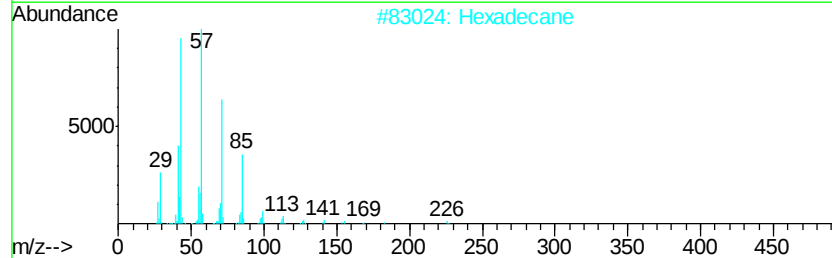
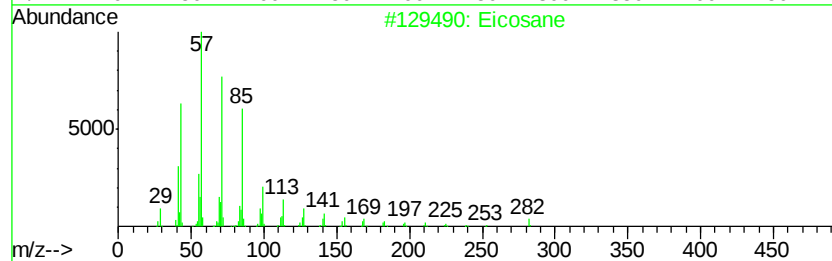
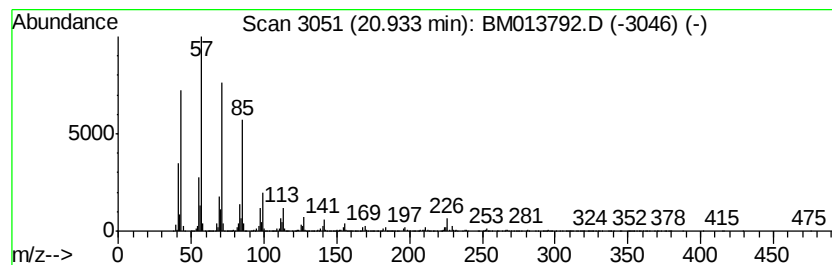
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Quant Title : SVOA CALIBRATION

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

Peak Number 59 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.93	34.15 ng/ul	7912770	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Hexadecane	226	C16H34	000544-76-3	95
3		2-Bromo dodecane	248	C12H25Br	013187-99-0	94
4		Hexadecane	226	C16H34	000544-76-3	94
5		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A96

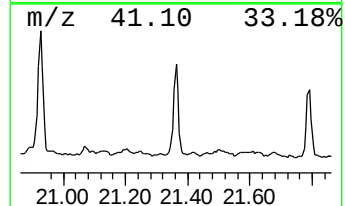
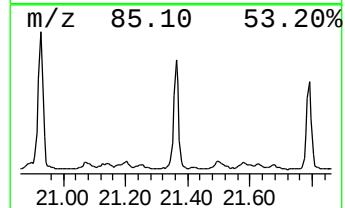
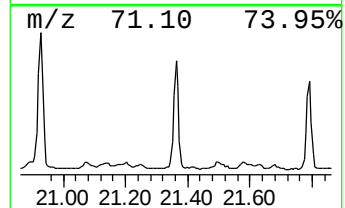
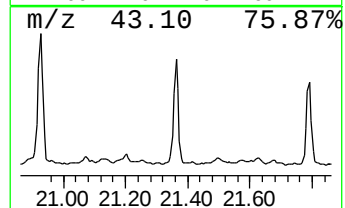
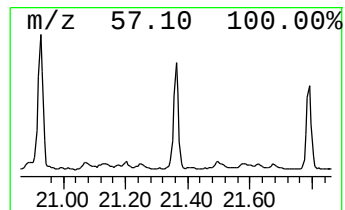
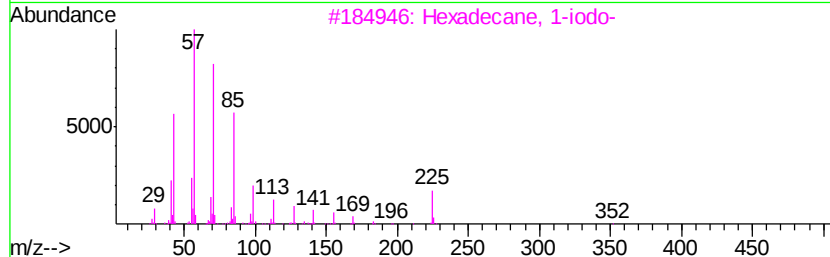
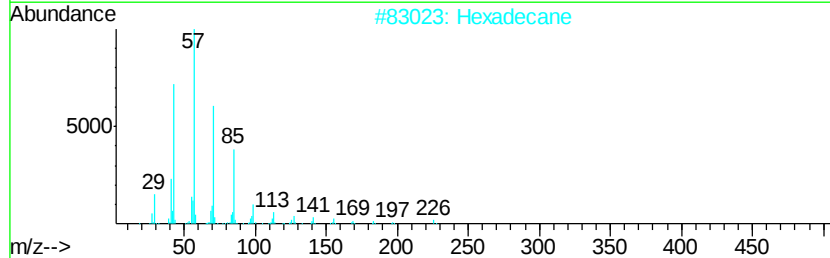
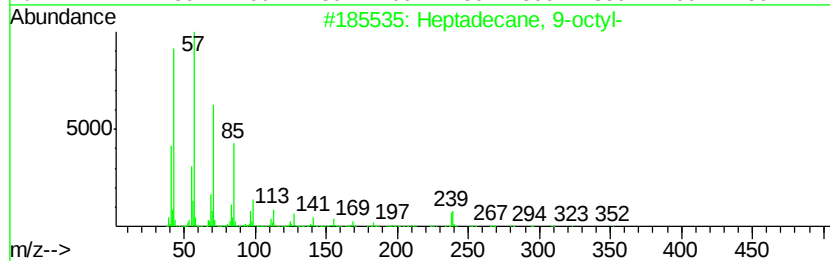
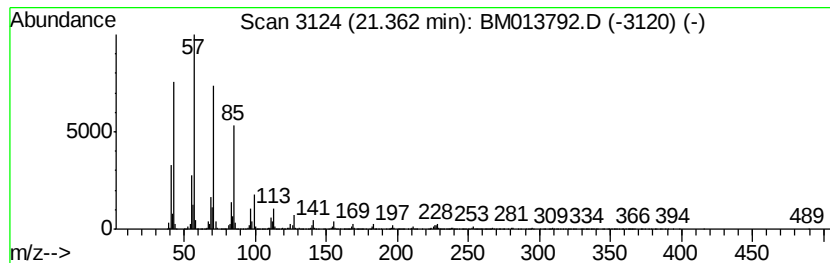
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Quant Title : SVOA CALIBRATION

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

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.36	27.11 ng/ul	6282660	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	97
2		Hexadecane	226	C16H34	000544-76-3	96
3		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	95
4		Tetracosane	338	C24H50	000646-31-1	95
5		Nonadecane	268	C19H40	000629-92-5	94



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A96

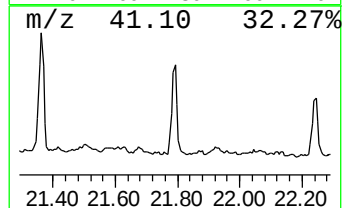
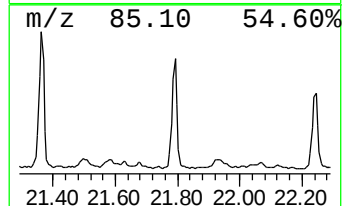
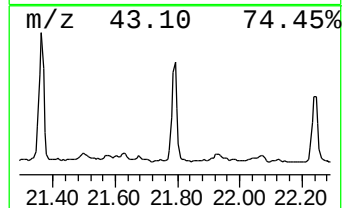
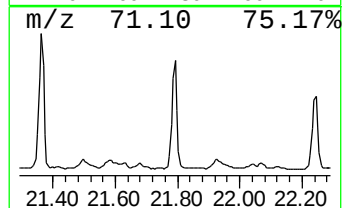
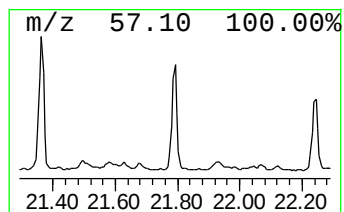
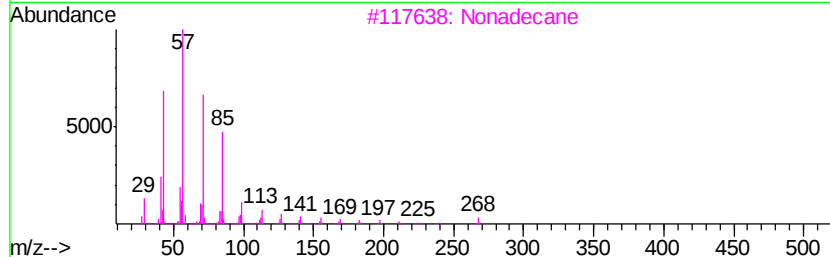
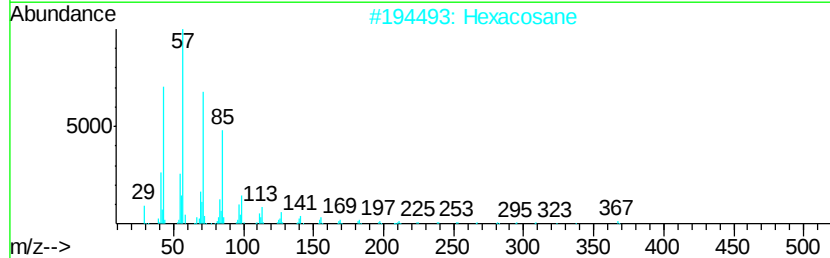
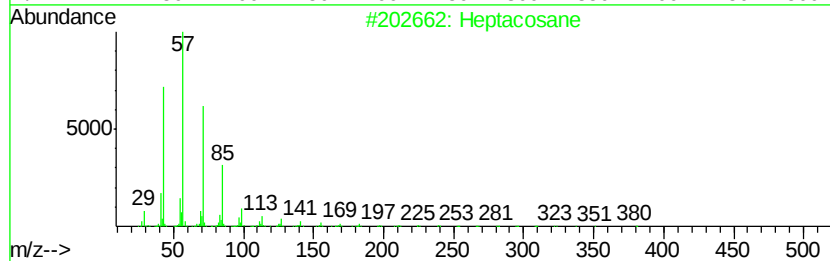
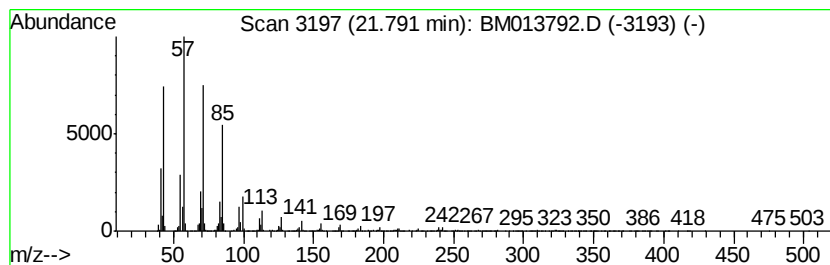
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Quant Title : SVOA CALIBRATION

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

Peak Number 61 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.79	23.75 ng/ul	5503280	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	95
2		Hexacosane	366	C26H54	000630-01-3	94
3		Nonadecane	268	C19H40	000629-92-5	93
4		Docosane, 7-hexyl-	394	C28H58	055373-86-9	93
5		Hexadecane	226	C16H34	000544-76-3	93



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
F6A96

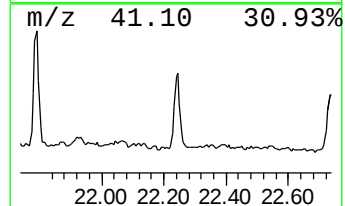
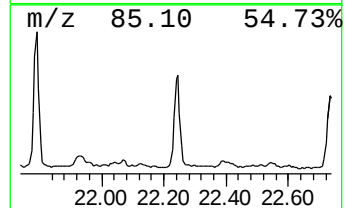
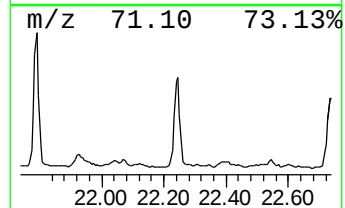
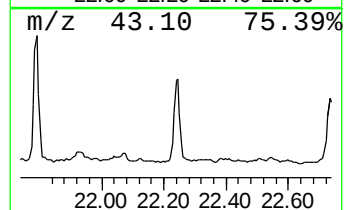
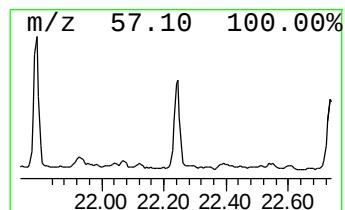
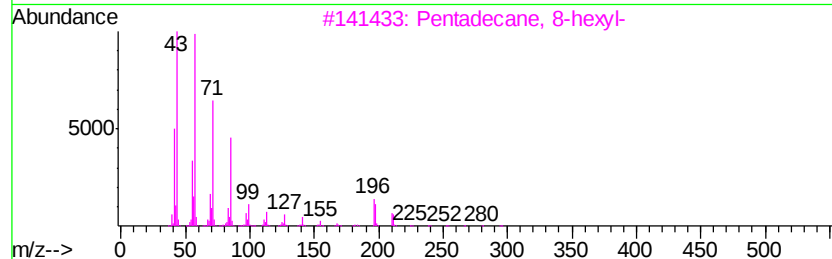
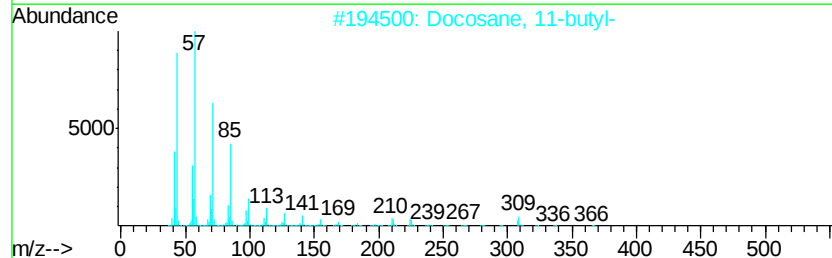
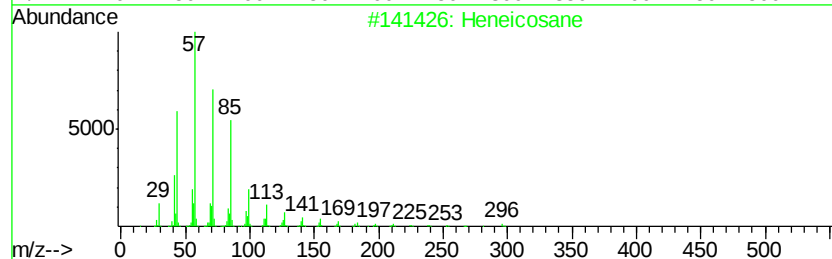
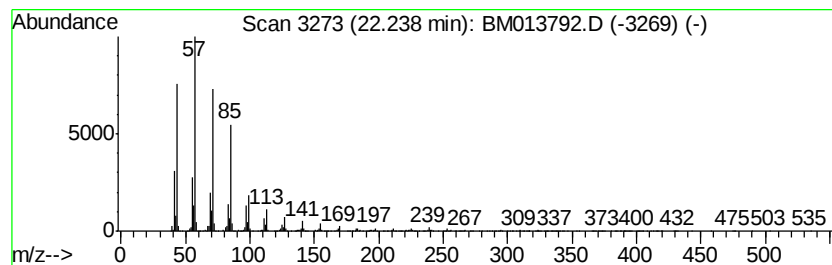
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Quant Title : SVOA CALIBRATION

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

Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.24	16.54 ng/ul	3833620	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	96
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	95
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
4		Docosane, 11-butyl-	366	C26H54	013475-76-8	94
5		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A96

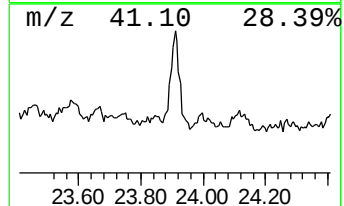
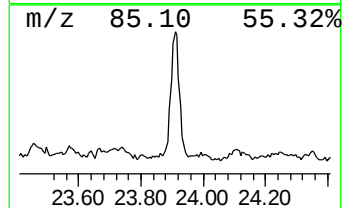
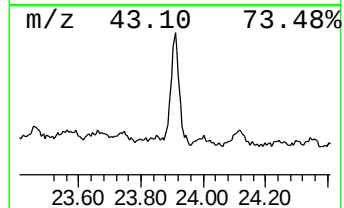
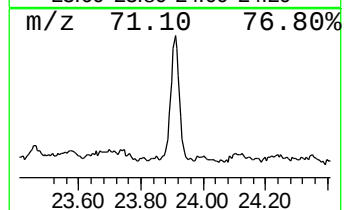
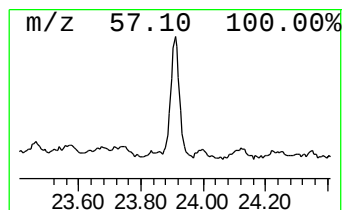
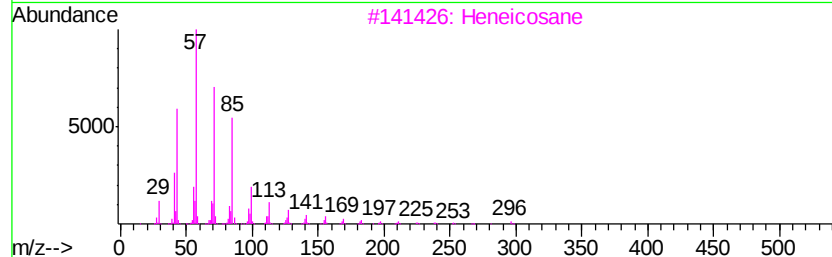
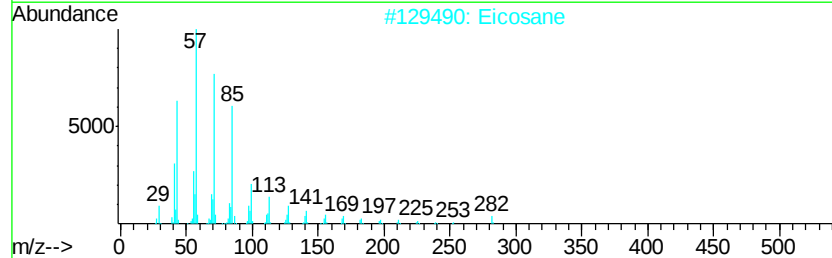
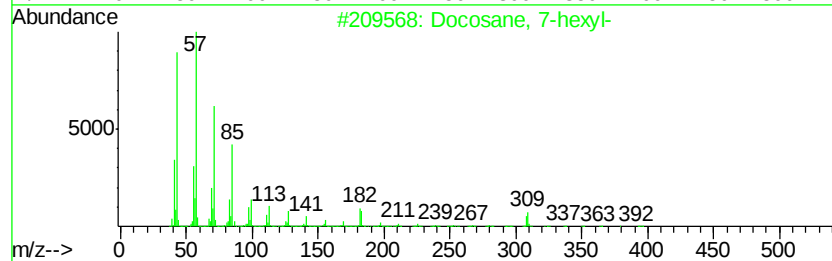
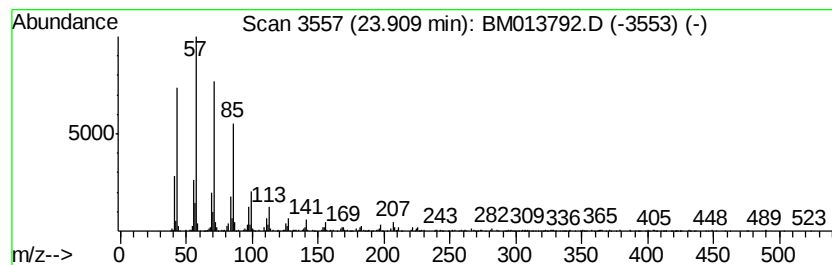
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Quant Title : SVOA CALIBRATION

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

Peak Number 63 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.91	22.74 ng/ul	2260130	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane, 7-hexyl-	394	C28H58	055373-86-9	95
2		Eicosane	282	C20H42	000112-95-8	94
3		Heneicosane	296	C21H44	000629-94-7	94
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
5		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	93



Data Path : Z:\HPCHEM1\BNA M\Data\BM012418\
Data File : BM013792.D
Acq On : 25 Jan 2018 05:34
Operator : SJ/JU
Sample : J1222-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
F6A96

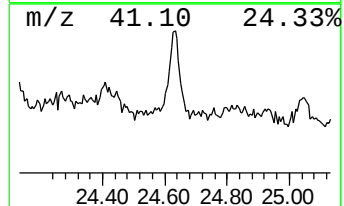
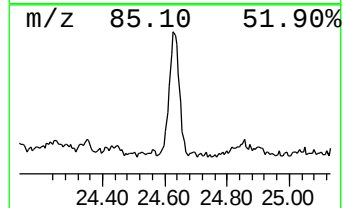
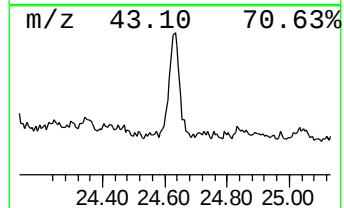
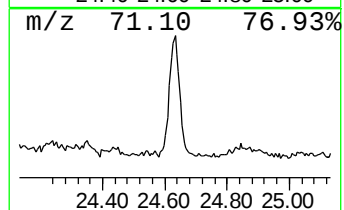
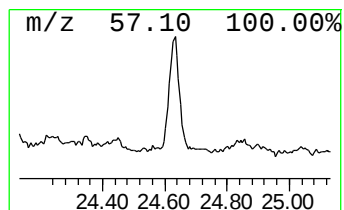
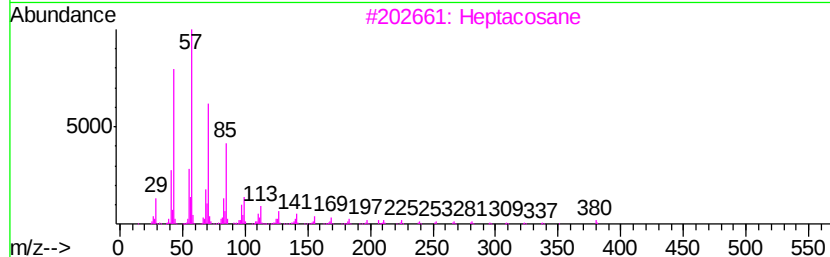
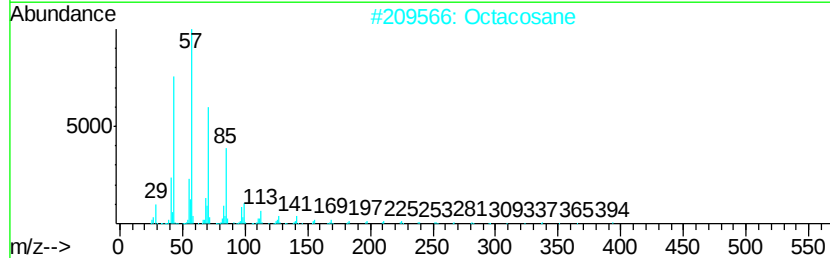
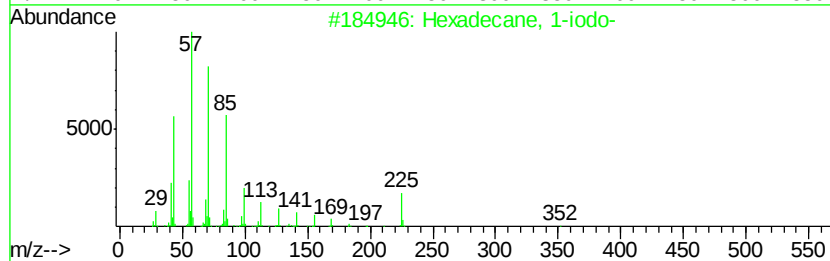
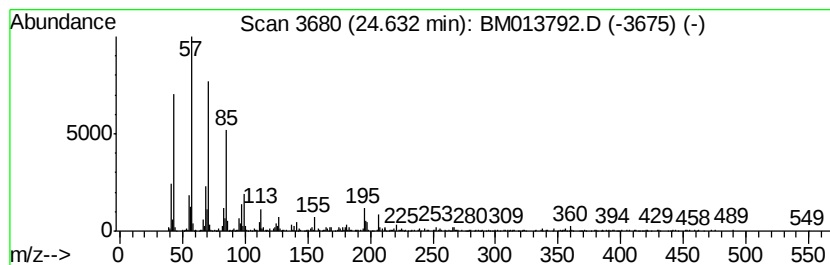
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Quant Title : SVOA CALIBRATION

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

Peak Number 64 Hexadecane, 1-iodo- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.63	16.28 ng/ul	1617950	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	91
2		Octacosane	394	C28H58	000630-02-4	90
3		Heptacosane	380	C27H56	000593-49-7	87
4		Heneicosane	296	C21H44	000629-94-7	87
5		Hexacosane	366	C26H54	000630-01-3	87



Data Path : Z:\HPCHEM1\BNA_M\Data\BM012418\
 Data File : BM013792.D
 Acq On : 25 Jan 2018 05:34
 Operator : SJ/JU
 Sample : J1222-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6A96

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

					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	8.81	23.6	ng/ul	1301240	1	7.59	1102460	20.0
(DEL) Alkane: Str...	9.80	3.0	ng/ul	915890	2	10.37	6196310	20.0
(DEL) Alkane: Cyc...	11.06	2.6	ng/ul	799483	2	10.37	6196310	20.0
(DEL) Alkane: Str...	11.13	2.1	ng/ul	665839	2	10.37	6196310	20.0
(DEL) Alkane: Str...	11.20	2.3	ng/ul	699166	2	10.37	6196310	20.0
(DEL) Alkane: Str...	11.29	4.6	ng/ul	1415530	2	10.37	6196310	20.0
Sulfurous acid, d...	11.39	14.1	ng/ul	4353720	2	10.37	6196310	20.0
4(1H)-Pteridinone...	11.43	4.0	ng/ul	1228370	2	10.37	6196310	20.0
(DEL) Alkane: Str...	11.80	27.1	ng/ul	8379610	2	10.37	6196310	20.0
(DEL) Alkane: Str...	12.45	3.9	ng/ul	746359	3	14.24	3868940	20.0
(DEL) Alkane: Cyc...	12.50	4.7	ng/ul	916691	3	14.24	3868940	20.0
(DEL) Alkane: Str...	12.56	3.0	ng/ul	581910	3	14.24	3868940	20.0
(DEL) Alkane: Str...	12.63	8.4	ng/ul	1621440	3	14.24	3868940	20.0
(DEL) Alkane: Str...	12.72	6.0	ng/ul	1152280	3	14.24	3868940	20.0
(DEL) Alkane: Str...	12.77	17.9	ng/ul	3472440	3	14.24	3868940	20.0
unknown-01	12.82	4.0	ng/ul	782384	3	14.24	3868940	20.0
Decahydro-4,4,8,9...	13.01	3.8	ng/ul	743255	3	14.24	3868940	20.0
(DEL) Alkane: Str...	13.07	48.6	ng/ul	9410600	3	14.24	3868940	20.0
(DEL) Alkane: Str...	13.16	3.4	ng/ul	652219	3	14.24	3868940	20.0
Bacchotricuneatin c	13.60	2.5	ng/ul	480530	3	14.24	3868940	20.0
(DEL) Alkane: Str...	13.77	10.1	ng/ul	1944950	3	14.24	3868940	20.0
(DEL) Alkane: Str...	13.85	4.3	ng/ul	829284	3	14.24	3868940	20.0
unknown-02	14.07	7.3	ng/ul	1414290	3	14.24	3868940	20.0
(DEL) Alkane: Str...	14.16	47.8	ng/ul	9253870	3	14.24	3868940	20.0
9-Methyl-S-octahy...	14.39	9.4	ng/ul	1824170	3	14.24	3868940	20.0
(DEL) Alkane: Str...	14.78	15.9	ng/ul	3081780	3	14.24	3868940	20.0
unknown-03	14.96	3.4	ng/ul	661591	3	14.24	3868940	20.0
3,4-Dimethyl(1H)p...	15.02	4.3	ng/ul	839372	3	14.24	3868940	20.0
(DEL) Alkane: Str...	15.12	42.8	ng/ul	8276290	3	14.24	3868940	20.0
(DEL) Alkane: Str...	15.52	23.0	ng/ul	4440900	3	14.24	3868940	20.0
Benzophenone	15.62	8.8	ng/ul	1702350	3	14.24	3868940	20.0
(DEL) Alkane: Str...	15.67	10.8	ng/ul	1375470	4	17.00	2545680	20.0
(DEL) Alkane: Cyc...	15.72	17.7	ng/ul	2253330	4	17.00	2545680	20.0
(DEL) Alkane: Str...	15.98	83.3	ng/ul	10600400	4	17.00	2545680	20.0
(DEL) Alkane: Str...	16.00	65.3	ng/ul	8316600	4	17.00	2545680	20.0
(DEL) Alkane: Str...	16.32	6.0	ng/ul	763603	4	17.00	2545680	20.0
(DEL) Alkane: Str...	16.49	4.4	ng/ul	562547	4	17.00	2545680	20.0
(DEL) Alkane: Str...	16.77	71.3	ng/ul	9070020	4	17.00	2545680	20.0
(DEL) Alkane: Str...	16.82	33.8	ng/ul	4304720	4	17.00	2545680	20.0
(DEL) Alkane: Str...	17.24	11.4	ng/ul	1457910	4	17.00	2545680	20.0
(DEL) Alkane: Str...	17.43	9.9	ng/ul	1266490	4	17.00	2545680	20.0
(DEL) Alkane: Str...	17.51	78.2	ng/ul	9946810	4	17.00	2545680	20.0
(DEL) Alkane: Str...	17.79	8.8	ng/ul	1125490	4	17.00	2545680	20.0
(DEL) Alkane: Str...	17.91	5.5	ng/ul	703990	4	17.00	2545680	20.0
(DEL) Alkane: Str...	17.95	4.5	ng/ul	574304	4	17.00	2545680	20.0
(DEL) Alkane: Str...	18.20	80.3	ng/ul	10227100	4	17.00	2545680	20.0
(DEL) Alkane: Str...	18.67	6.7	ng/ul	852170	4	17.00	2545680	20.0
(DEL) Alkane: Str...	18.84	84.8	ng/ul	10796400	4	17.00	2545680	20.0
(DEL) Alkane: Str...	19.00	5.4	ng/ul	684496	4	17.00	2545680	20.0

(DEL) Alkane: Str...	19.97	42.9	ng/ul	9951080	5	21.20	4634560	20.0
(DEL) Alkane: Str...	20.46	37.5	ng/ul	8687080	5	21.20	4634560	20.0
(DEL) Alkane: Str...	20.93	34.1	ng/ul	7912770	5	21.20	4634560	20.0
(DEL) Alkane: Str...	21.36	27.1	ng/ul	6282660	5	21.20	4634560	20.0
(DEL) Alkane: Str...	21.79	23.8	ng/ul	5503280	5	21.20	4634560	20.0
(DEL) Alkane: Str...	22.24	16.5	ng/ul	3833620	5	21.20	4634560	20.0
(DEL) Alkane: Str...	23.91	22.7	ng/ul	2260130	6	23.40	1987610	20.0
Hexadecane, 1-iodo-	24.63	16.3	ng/ul	1617950	6	23.40	1987610	20.0

Instrument :
 BNA_M
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 F6A96