

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
 Data File : BM013858.D
 Acq On : 26 Jan 2018 23:39
 Operator : SJ/JU
 Sample : J1244-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6B44

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	6.775	638	644	661	rVB2	250819	496206	25.22%	1.408%
2	6.934	664	671	681	rVB	198006	316094	16.07%	0.897%
3	7.122	695	703	714	rBV	292170	475771	24.19%	1.350%
4	7.587	771	782	790	rBV	468362	778435	39.57%	2.209%
5	8.304	898	904	916	rBV2	280143	515996	26.23%	1.464%
6	8.739	972	978	984	rVV	262393	471356	23.96%	1.338%
7	8.798	984	988	997	rVB2	91148	149835	7.62%	0.425%
8	9.210	1051	1058	1064	rVV5	27180	49830	2.53%	0.141%
9	9.463	1092	1101	1110	rBV	219220	468345	23.81%	1.329%
10	9.533	1110	1113	1120	rVV8	20695	39887	2.03%	0.113%
11	9.622	1120	1128	1129	rVV3	23109	33201	1.69%	0.094%
12	9.639	1129	1131	1135	rVB4	30823	38973	1.98%	0.111%
13	9.710	1139	1143	1150	rBV6	27771	54596	2.78%	0.155%
14	9.786	1150	1156	1165	rVB3	89940	156904	7.98%	0.445%
15	9.892	1167	1174	1179	rBV3	51361	78884	4.01%	0.224%
16	9.998	1186	1192	1199	rBV	292287	528228	26.85%	1.499%
17	10.333	1242	1249	1251	rBV	715911	1078302	54.81%	3.060%
18	10.410	1258	1262	1268	rVB	171336	291398	14.81%	0.827%
19	10.516	1274	1280	1287	rVV2	462365	823699	41.87%	2.338%
20	10.580	1287	1291	1297	rVV9	46535	86998	4.42%	0.247%
21	10.645	1298	1302	1310	rVB8	37216	71707	3.65%	0.204%
22	10.739	1310	1318	1323	rBV8	31128	69031	3.51%	0.196%
23	10.916	1344	1348	1353	rVB6	20781	38478	1.96%	0.109%
24	10.969	1353	1357	1362	rBV8	14817	35299	1.79%	0.100%
25	11.022	1362	1366	1367	rVV4	23503	33527	1.70%	0.095%
26	11.051	1368	1371	1374	rVV4	56913	87665	4.46%	0.249%
27	11.086	1374	1377	1380	rVV2	58321	88846	4.52%	0.252%
28	11.116	1380	1382	1389	rVV4	70623	104677	5.32%	0.297%
29	11.192	1389	1395	1401	rVV3	81223	129187	6.57%	0.367%
30	11.275	1401	1409	1415	rVB2	153537	271569	13.80%	0.771%
31	11.380	1421	1427	1431	rBV2	397020	628451	31.95%	1.784%
32	11.416	1431	1433	1440	rVB7	39121	67556	3.43%	0.192%
33	11.633	1464	1470	1476	rBV9	24452	51398	2.61%	0.146%
34	11.692	1476	1480	1487	rVV9	26746	54533	2.77%	0.155%

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35	11.786	1489	1496	1508	rVV	1029026	1627746	82.74%	4.620%
36	11.869	1508	1510	1513	rVV3	30557	46683	2.37%	0.132%
37	11.927	1516	1520	1523	rVV4	50087	80130	4.07%	0.227%
38	11.969	1523	1527	1528	rVV4	33302	50346	2.56%	0.143%
39	12.033	1529	1538	1544	rVV2	237555	504076	25.62%	1.431%
40	12.080	1544	1546	1553	rVB7	18687	37463	1.90%	0.106%
41	12.163	1556	1560	1565	rBV7	23289	48305	2.46%	0.137%
42	12.251	1570	1575	1585	rVB	134023	276024	14.03%	0.783%
43	12.439	1600	1607	1610	rBV4	56620	111697	5.68%	0.317%
44	12.486	1610	1615	1622	rVV4	71769	196860	10.01%	0.559%
45	12.545	1622	1625	1633	rVV6	55327	104989	5.34%	0.298%
46	12.616	1633	1637	1647	rVB2	127465	226741	11.53%	0.644%
47	12.704	1647	1652	1657	rBV3	80376	136944	6.96%	0.389%
48	12.763	1657	1662	1666	rVV	234888	347016	17.64%	0.985%
49	12.810	1667	1670	1678	rVB10	30806	59682	3.03%	0.169%
50	12.986	1696	1700	1704	rBV7	20697	41015	2.08%	0.116%
51	13.057	1704	1712	1719	rVV2	778641	1172352	59.60%	3.327%
52	13.221	1736	1740	1744	rVB7	21102	33431	1.70%	0.095%
53	13.263	1744	1747	1750	rBV4	31809	51612	2.62%	0.146%
54	13.398	1760	1770	1776	rBV5	53375	158204	8.04%	0.449%
55	13.551	1791	1796	1801	rVV3	77799	155891	7.92%	0.442%
56	13.610	1801	1806	1808	rVV4	78864	145062	7.37%	0.412%
57	13.657	1808	1814	1818	rVV	583280	910769	46.30%	2.585%
58	13.716	1818	1824	1829	rVV3	289492	586411	29.81%	1.664%
59	13.763	1829	1832	1836	rVV3	82942	126371	6.42%	0.359%
60	13.839	1840	1845	1849	rVB4	42200	56046	2.85%	0.159%
61	13.927	1854	1860	1873	rVB	690931	1050429	53.40%	2.981%
62	14.057	1878	1882	1888	rVB7	31946	45773	2.33%	0.130%
63	14.139	1890	1896	1902	rBV	487046	666650	33.89%	1.892%
64	14.233	1905	1912	1919	rVV2	795595	1369891	69.64%	3.888%
65	14.298	1919	1923	1935	rVB	134678	245707	12.49%	0.697%
66	14.492	1951	1956	1966	rBV7	71695	164331	8.35%	0.466%
67	14.645	1977	1982	1988	rVB2	140654	198647	10.10%	0.564%
68	14.763	1998	2002	2009	rVB3	84438	134811	6.85%	0.383%
69	15.098	2051	2059	2064	rVB	333475	424776	21.59%	1.206%
70	15.239	2077	2083	2088	rVB	785355	1166052	59.28%	3.309%
71	15.298	2088	2093	2097	rVB2	92526	143678	7.30%	0.408%

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72	15.386	2103	2108	2117	rBV	126950	239647	12.18%	0.680%
73	15.504	2122	2128	2133	rVB2	100108	161997	8.23%	0.460%
74	15.610	2139	2146	2150	rVV5	62816	115377	5.87%	0.327%
75	15.657	2150	2154	2159	rVV6	27259	41081	2.09%	0.117%
76	15.710	2159	2163	2176	rVB6	46580	103940	5.28%	0.295%
77	15.962	2202	2206	2209	rBV2	292895	449895	22.87%	1.277%
78	16.304	2260	2264	2268	rBV7	24488	41894	2.13%	0.119%
79	16.662	2319	2325	2330	rVB8	41838	79068	4.02%	0.224%
80	16.757	2336	2341	2345	rBV2	208041	260379	13.24%	0.739%
81	16.804	2346	2349	2359	rVB3	85673	155329	7.90%	0.441%
82	16.992	2375	2381	2385	rBV	1110255	1538682	78.22%	4.367%
83	17.033	2385	2388	2393	rVV	263673	371349	18.88%	1.054%
84	17.092	2393	2398	2411	rVB	879203	1398103	71.07%	3.968%
85	17.415	2448	2453	2461	rVB9	26052	52609	2.67%	0.149%
86	17.498	2461	2467	2470	rBV	178480	212897	10.82%	0.604%
87	17.898	2529	2535	2539	rBV4	107030	172564	8.77%	0.490%
88	17.968	2544	2547	2551	rVB	69548	76184	3.87%	0.216%
89	18.068	2561	2564	2573	rVB10	28176	51200	2.60%	0.145%
90	18.186	2580	2584	2589	rVB	136098	177887	9.04%	0.505%
91	18.827	2687	2693	2698	rVV2	103514	131900	6.71%	0.374%
92	19.062	2725	2733	2739	rBV2	104214	179883	9.14%	0.511%
93	19.186	2749	2754	2761	rBV5	76793	154010	7.83%	0.437%
94	19.392	2784	2789	2798	rBV	1145135	1766903	89.82%	5.015%
95	19.950	2881	2884	2890	rVB4	59595	75703	3.85%	0.215%
96	20.450	2965	2969	2971	rBV5	39725	42603	2.17%	0.121%
97	20.909	3045	3047	3053	rBV5	82248	118628	6.03%	0.337%
98	21.192	3090	3095	3102	rBV	1468591	1967188	100.00%	5.583%
99	23.244	3438	3444	3453	rVB	865636	1677759	85.29%	4.762%
100	23.380	3461	3467	3477	rVB2	941959	1853023	94.20%	5.259%

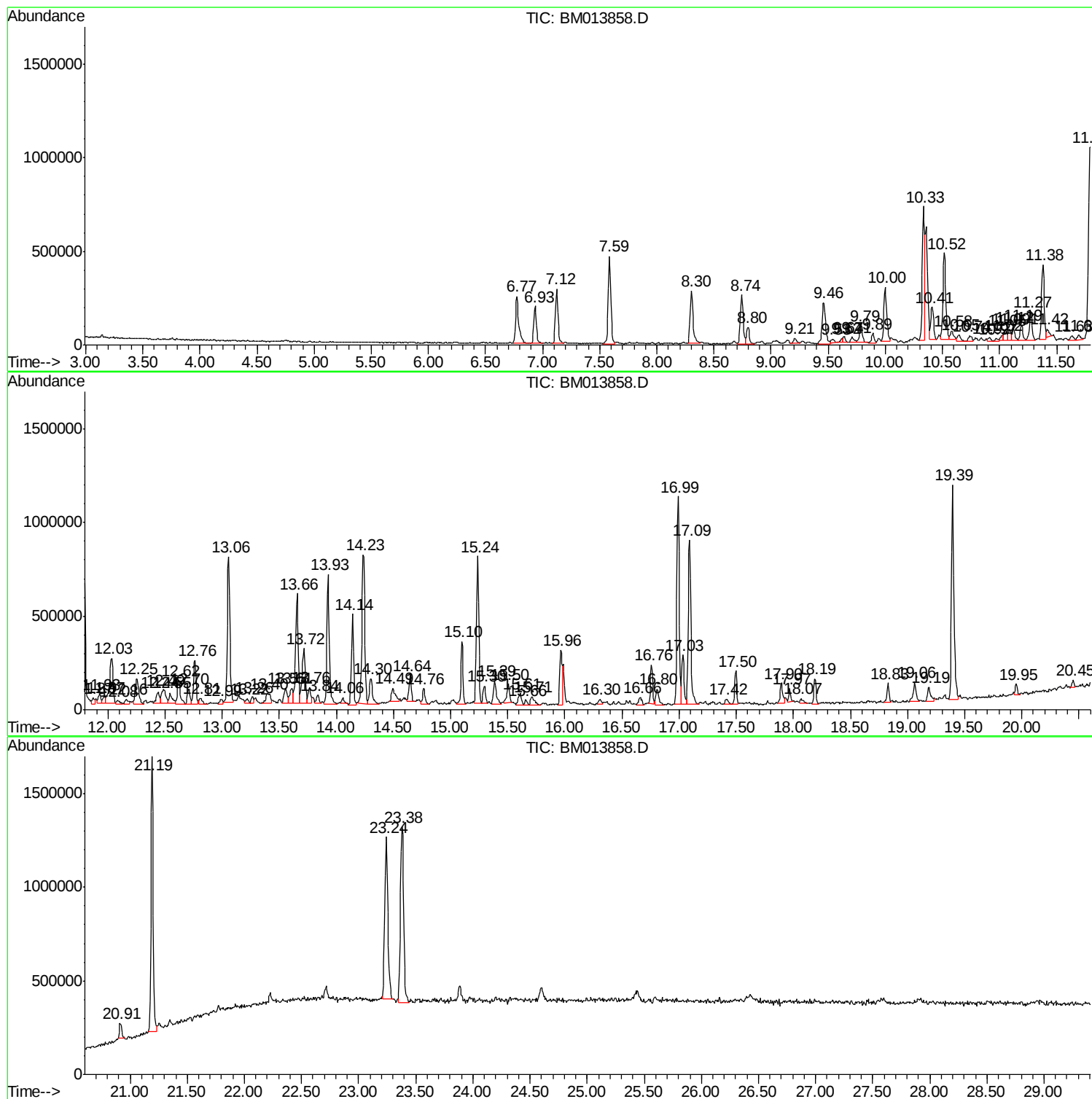
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Instrument :
BNA_M
ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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



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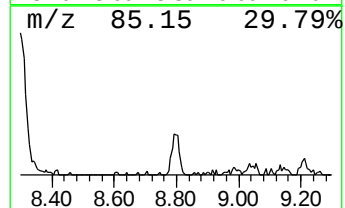
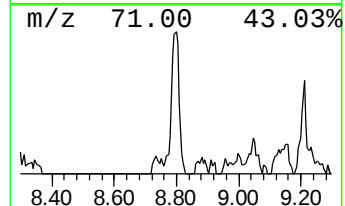
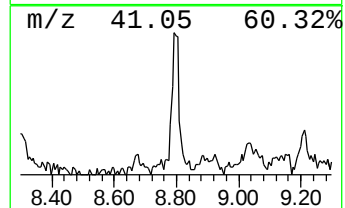
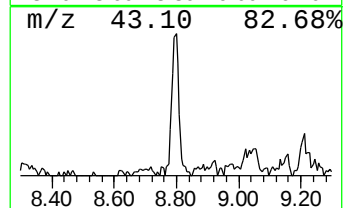
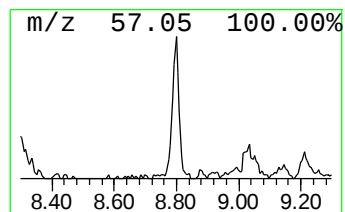
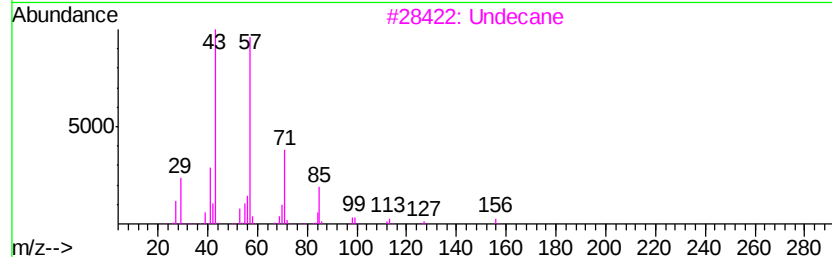
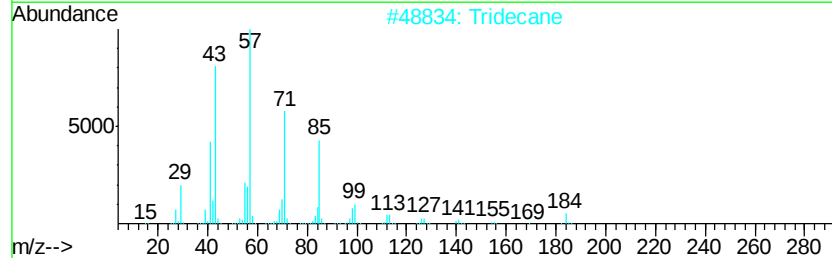
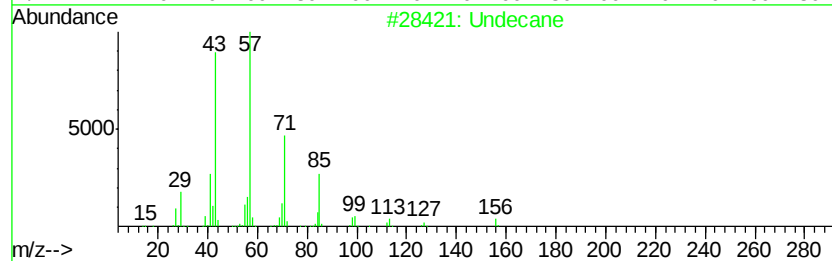
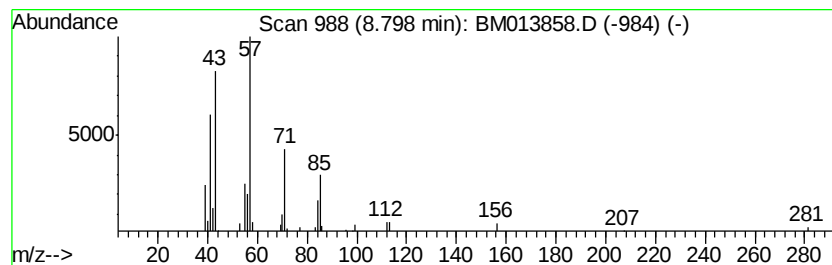
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.80	3.85 ng/ul	149835	1,4-Dichlorobenzene-d4	7.59

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	74
2	Tridecane			184	C13H28	000629-50-5	72
3	Undecane			156	C11H24	001120-21-4	72
4	Hexadecane, 1-chloro-			260	C16H33Cl	004860-03-1	64
5	1-Iodo-2-methylundecane			296	C12H25I	073105-67-6	64



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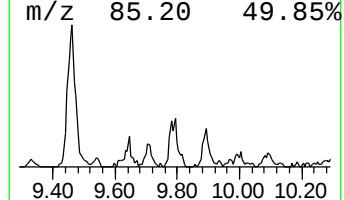
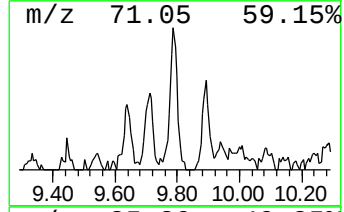
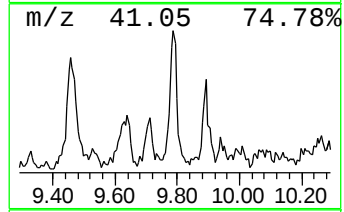
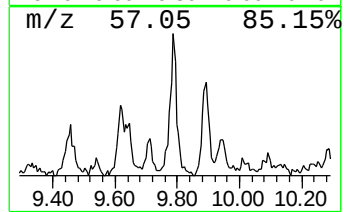
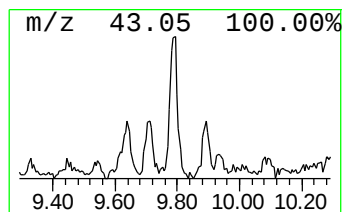
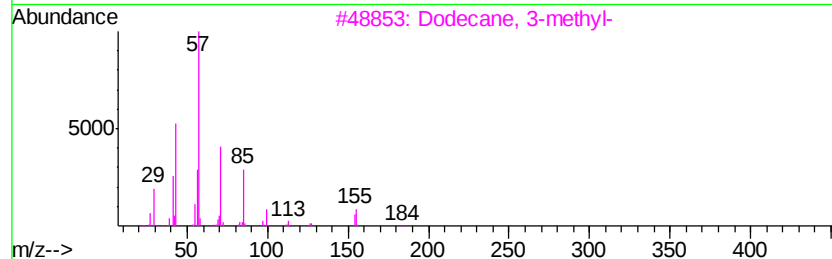
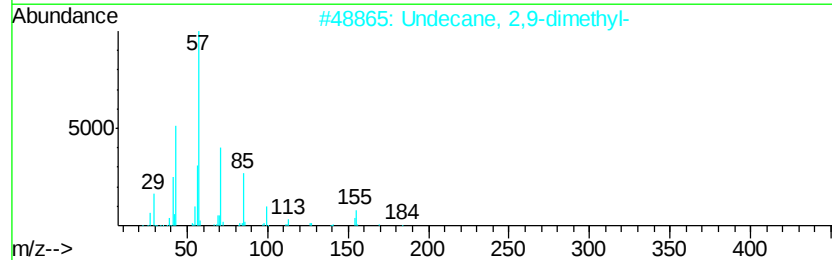
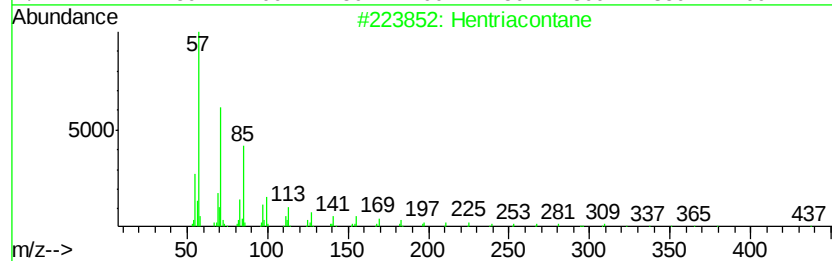
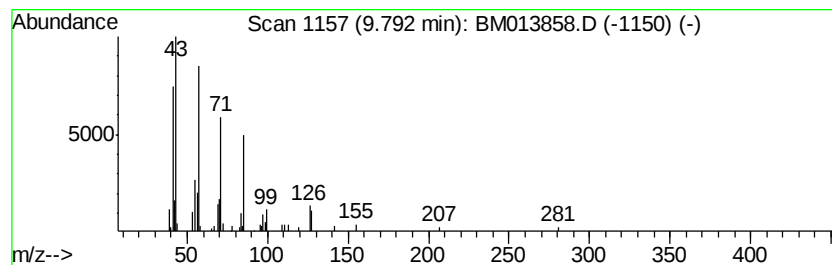
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TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.79	2.91 ng/ul	156904	Naphthalene-d8	10.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	59
2		Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	53
3		Dodecane, 3-methyl-	184	C13H28	017312-57-1	53
4		2-Bromo dodecane	248	C12H25Br	013187-99-0	50
5		1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	50



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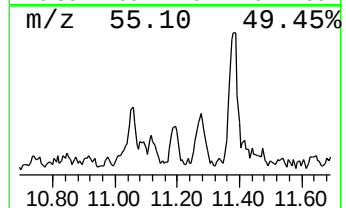
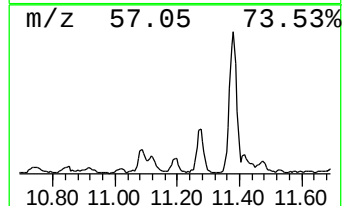
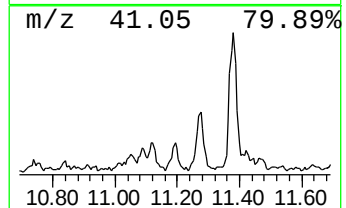
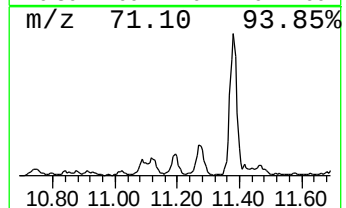
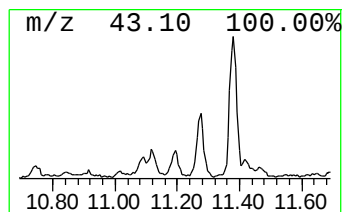
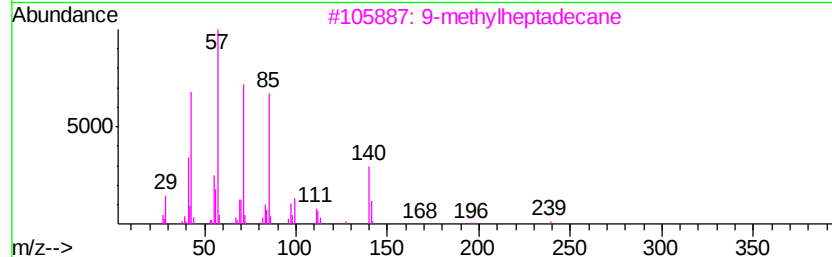
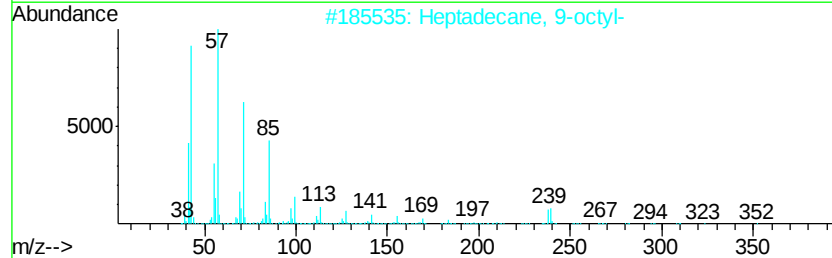
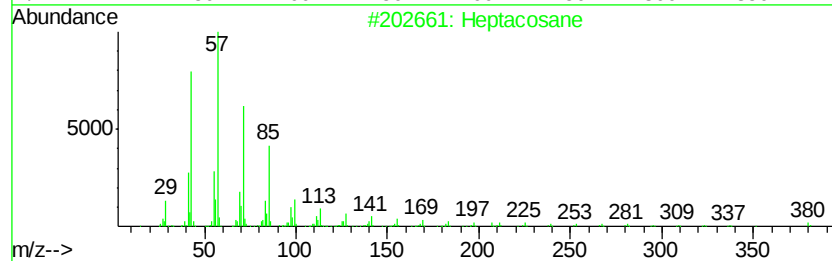
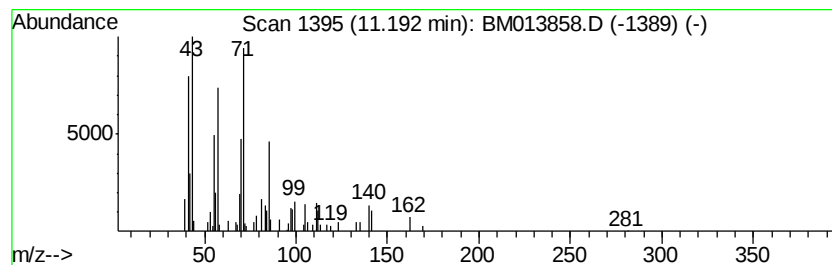
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.19	2.40 ng/ul	129187	Napthalene-d8	10.36

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	58
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	50
3			9-methylheptadecane	254	C18H38	026741-18-4	49
4			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	47
5			Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	43



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Operator : SJ/JU
Sample : J1244-03
Misc :
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Instrument :
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ClientSampleId :
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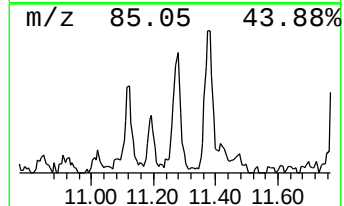
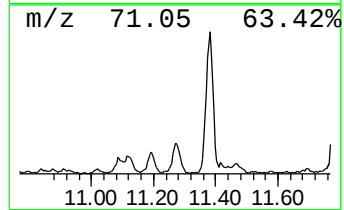
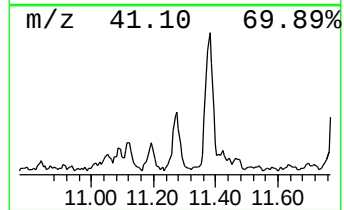
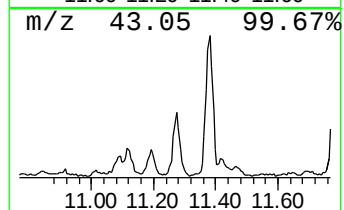
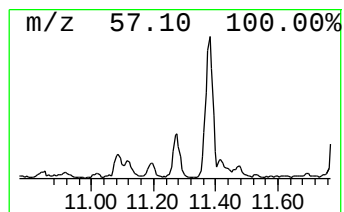
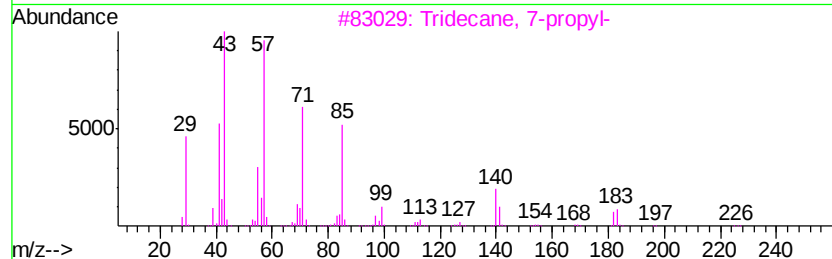
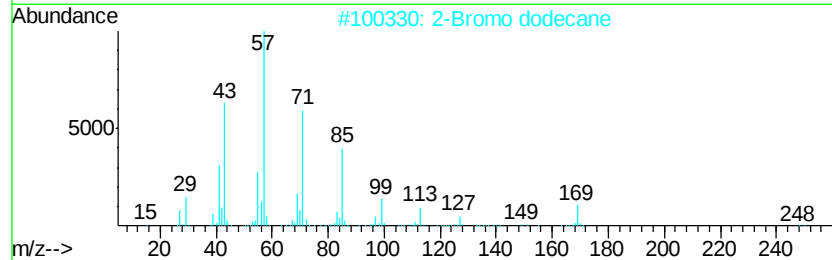
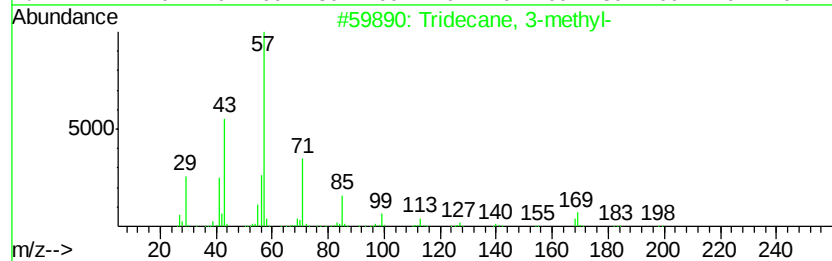
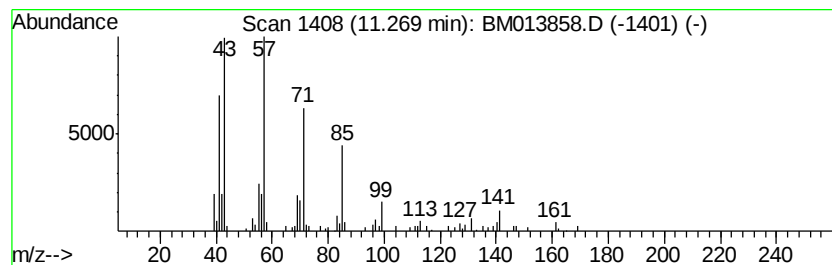
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.27	5.04 ng/ul	271569	Napthalene-d8	10.36

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 3-methyl-	198	C14H30	006418-41-3	72
2			2-Bromo dodecane	248	C12H25Br	013187-99-0	72
3			Tridecane, 7-propyl-	226	C16H34	055045-09-5	64
4			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	64
5			Octadecane	254	C18H38	000593-45-3	64



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
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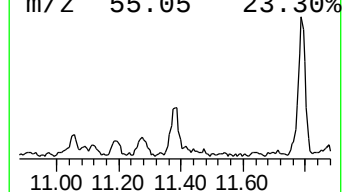
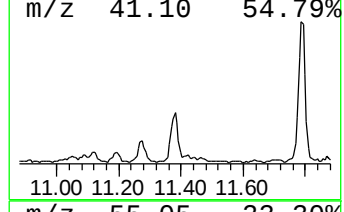
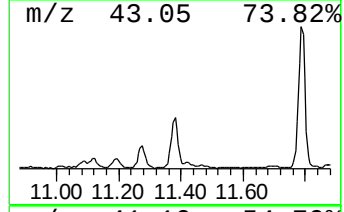
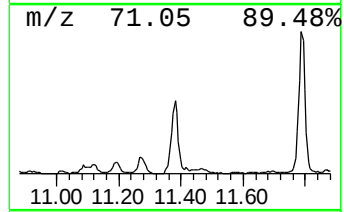
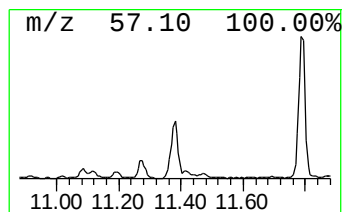
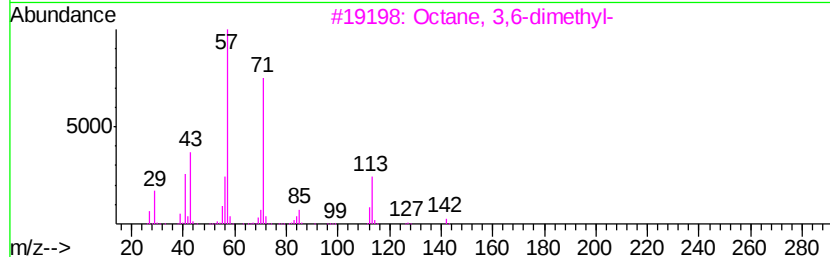
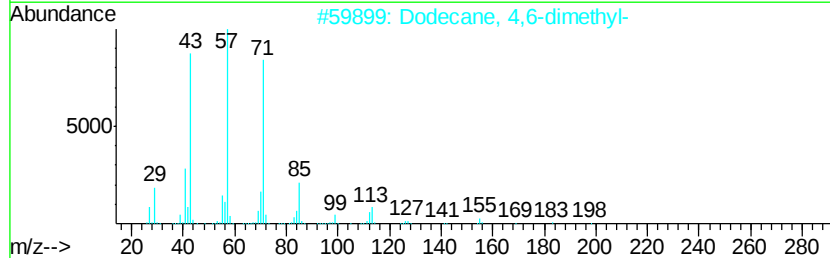
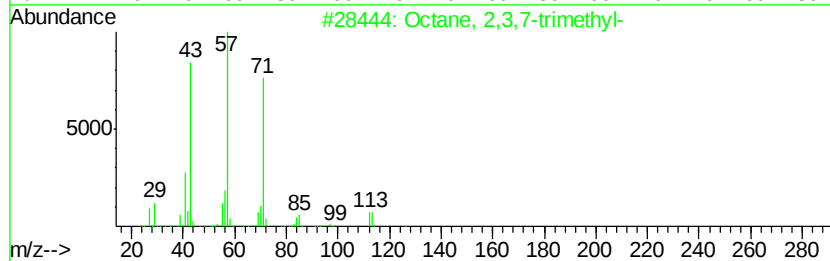
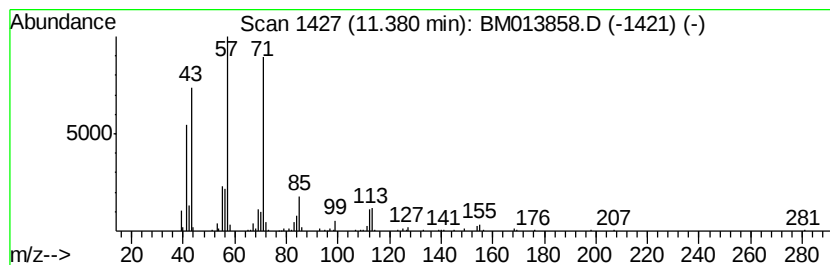
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.38	11.66 ng/ul	628451	Napthalene-d8	10.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	90
2		Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	80
3		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	78
4		Heptane, 5-ethyl-2-methyl-	142	C10H22	013475-78-0	64
5		Decane, 2-methyl-	156	C11H24	006975-98-0	64



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
Data File : BM013858.D
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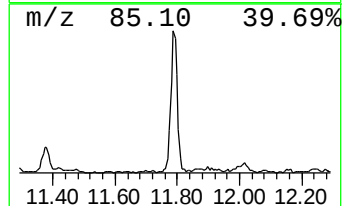
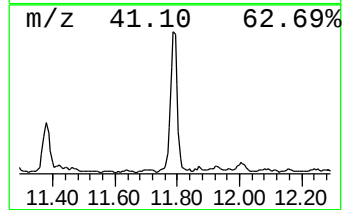
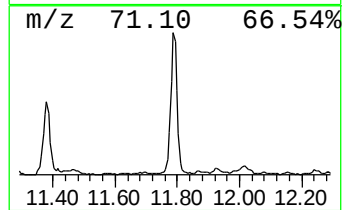
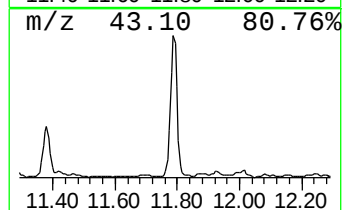
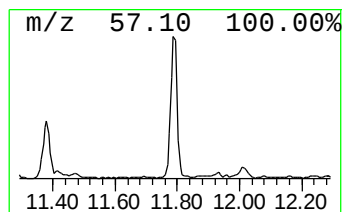
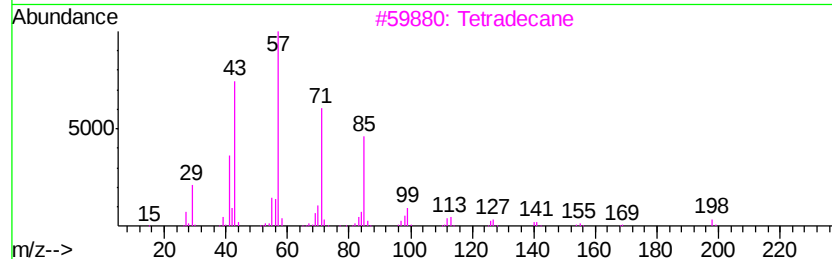
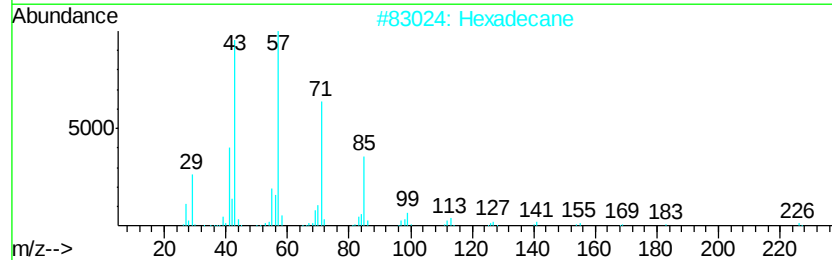
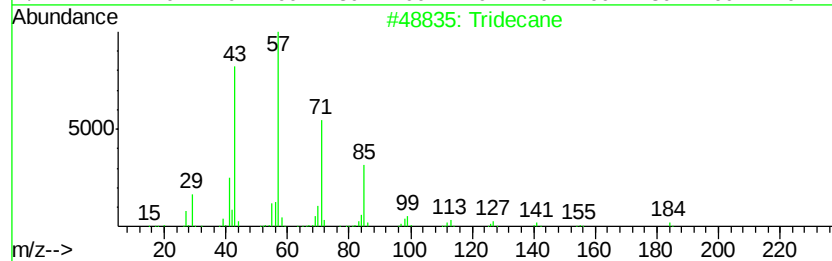
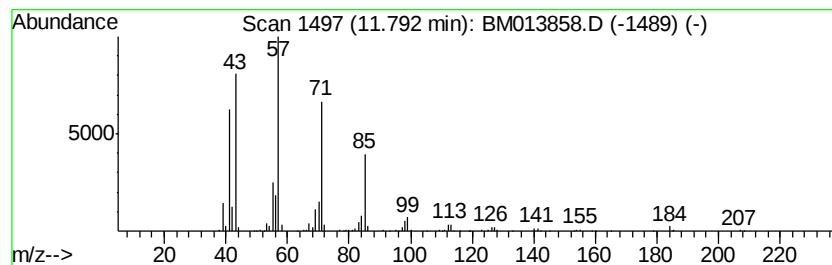
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.79	30.19 ng/ul	1627750	Naphthalene-d8	10.36

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane		184	C13H28	000629-50-5	94
2	Hexadecane		226	C16H34	000544-76-3	91
3	Tetradecane		198	C14H30	000629-59-4	90
4	Tridecane		184	C13H28	000629-50-5	76
5	Dodecane, 2-methyl-		184	C13H28	001560-97-0	72



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
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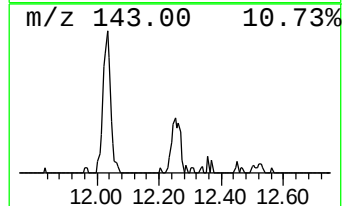
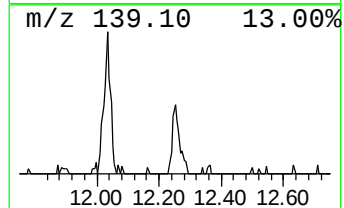
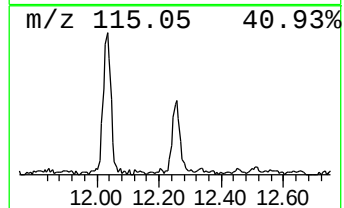
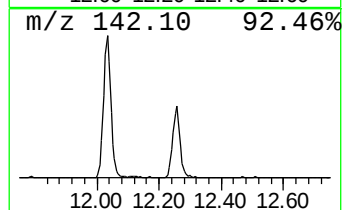
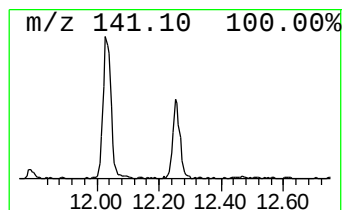
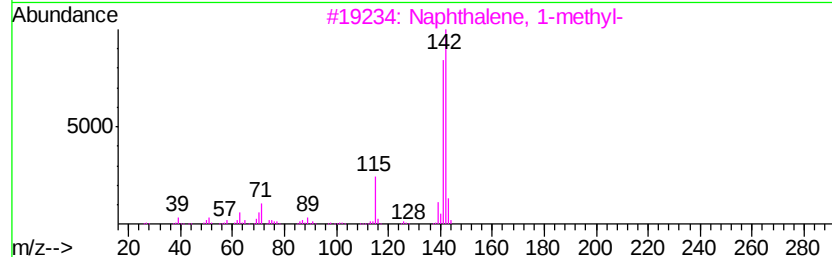
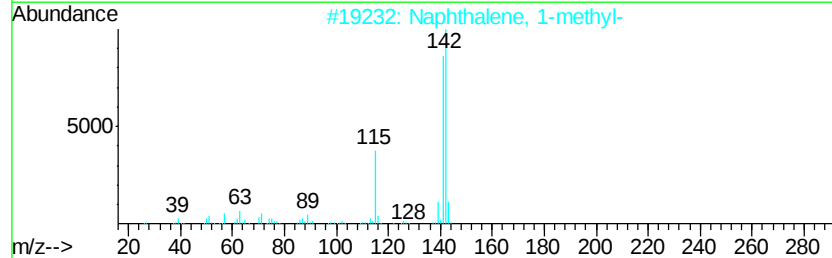
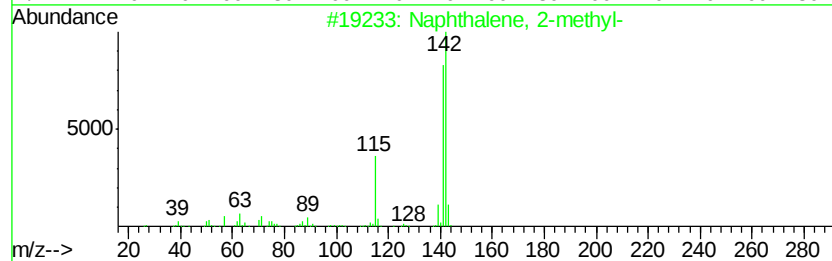
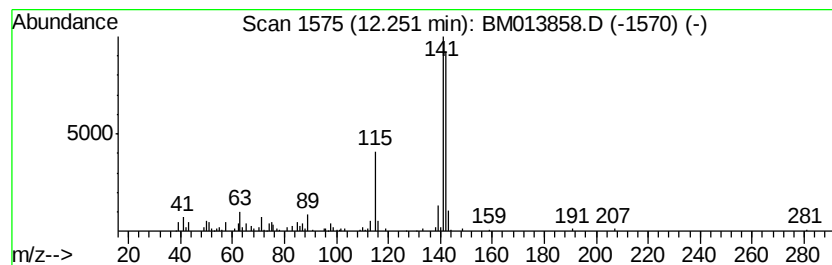
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Naphthalene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	5.12 ng/ul	276024	Naphthalene-d8	10.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
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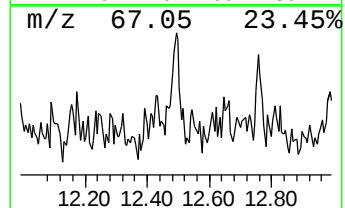
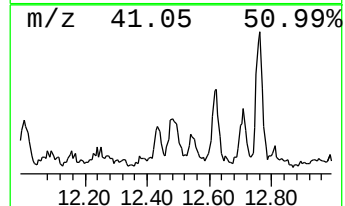
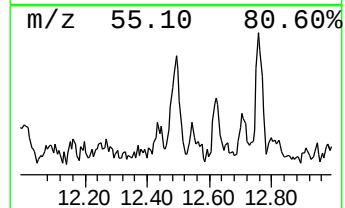
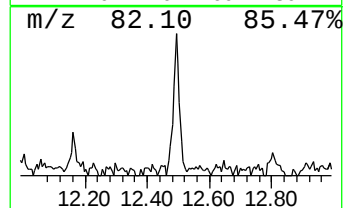
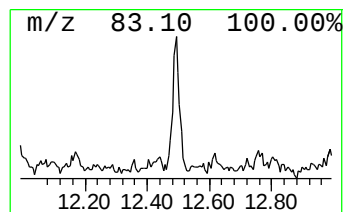
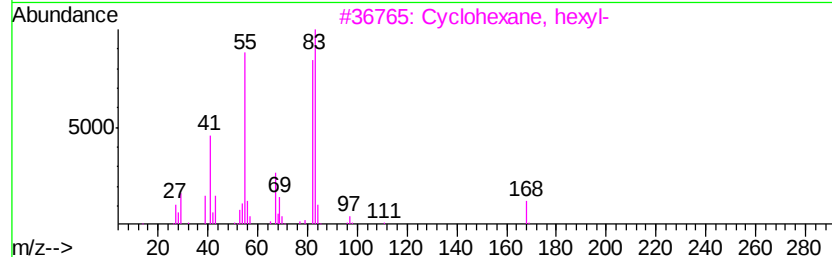
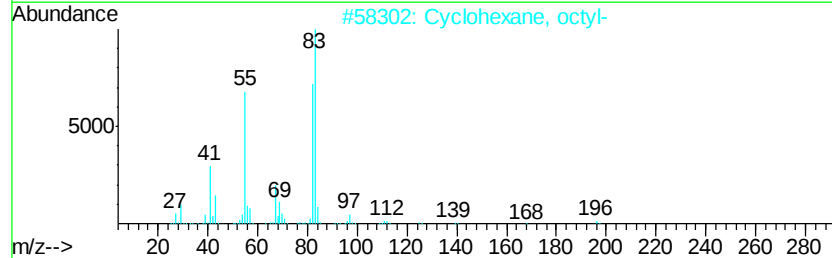
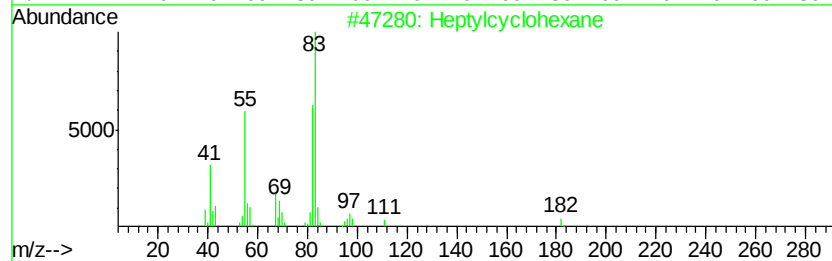
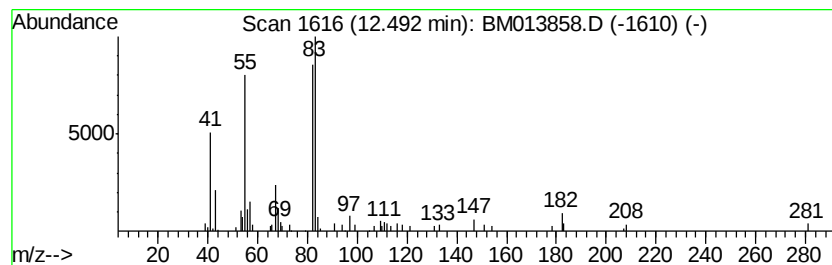
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.49	2.87 ng/ul	196860	Acenaphthene-d10	14.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Heptylcyclohexane	182 C13H26	005617-41-4 87
2		Cyclohexane, octyl-	196 C14H28	001795-15-9 64
3		Cyclohexane, hexyl-	168 C12H24	004292-75-5 64
4		Cyclohexane, butyl-	140 C10H20	001678-93-9 64
5		Cyclohexane, butyl-	140 C10H20	001678-93-9 64



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
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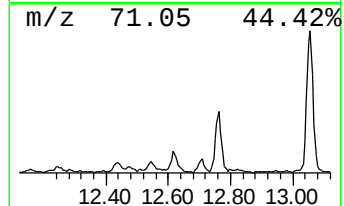
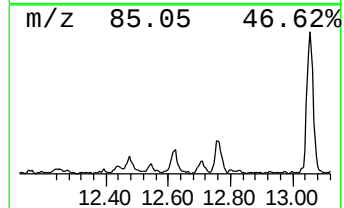
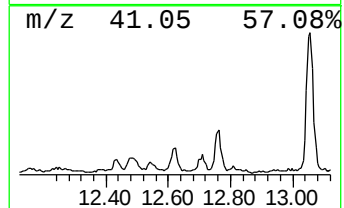
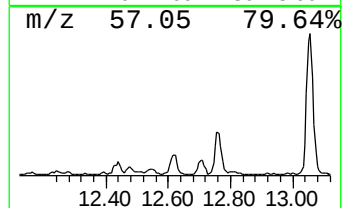
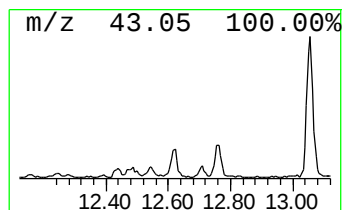
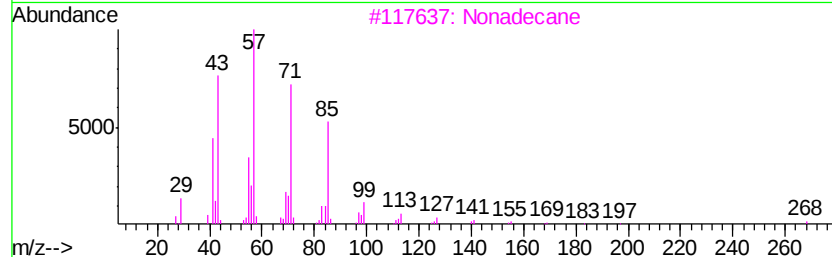
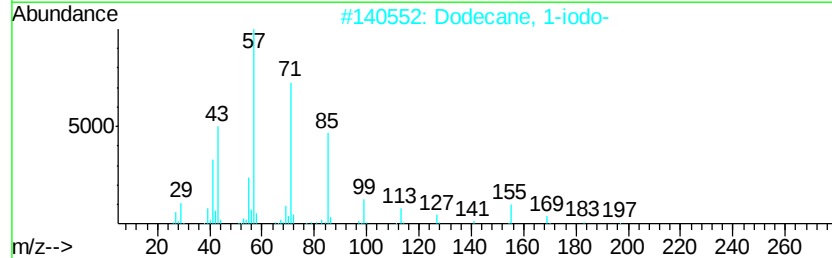
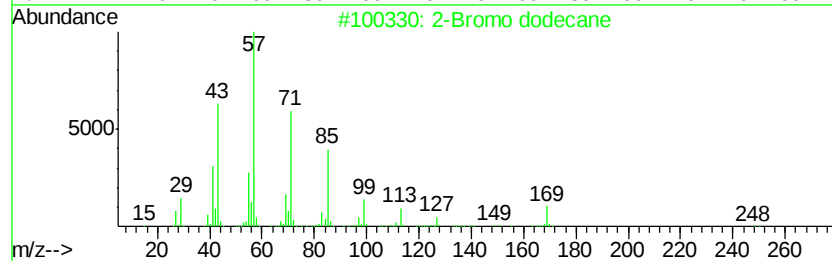
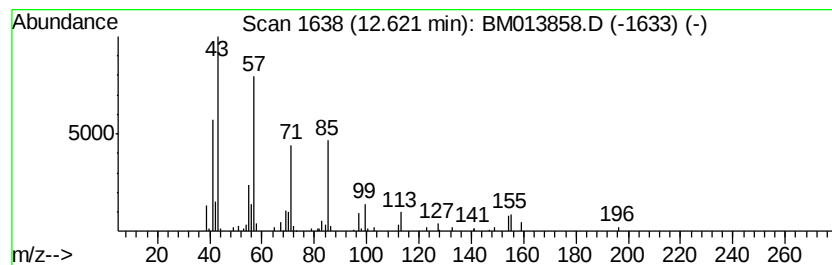
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2-Bromo dodecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.62	3.31 ng/ul	226741	Acenaphthene-d10	14.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Bromo dodecane	248	C12H25Br	013187-99-0 72
2	Dodecane, 1-iodo-	296	C12H25I	004292-19-7 72
3	Nonadecane	268	C19H40	000629-92-5 72
4	Tridecane, 1-iodo-	310	C13H27I	035599-77-0 72
5	Tridecane, 3-methyl-	198	C14H30	006418-41-3 72



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
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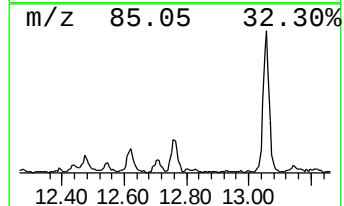
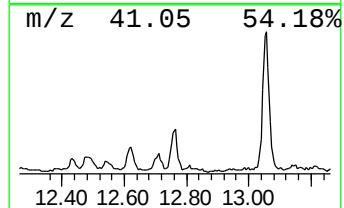
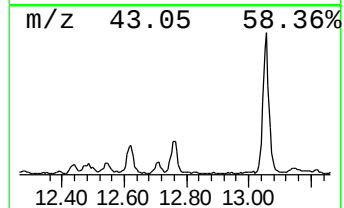
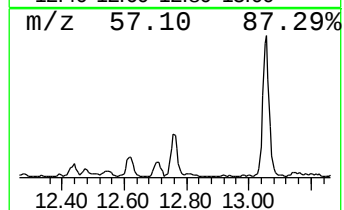
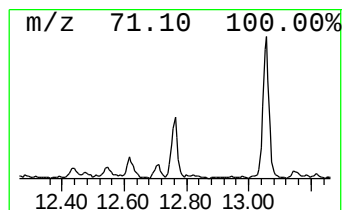
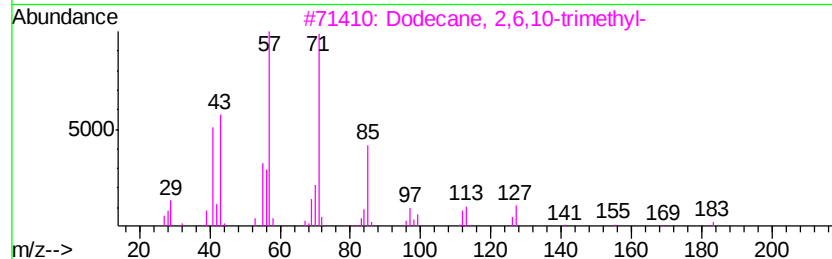
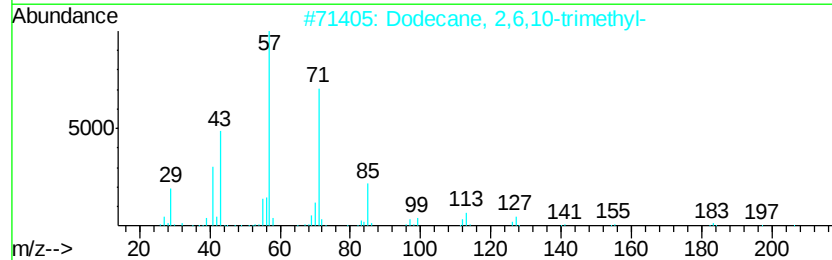
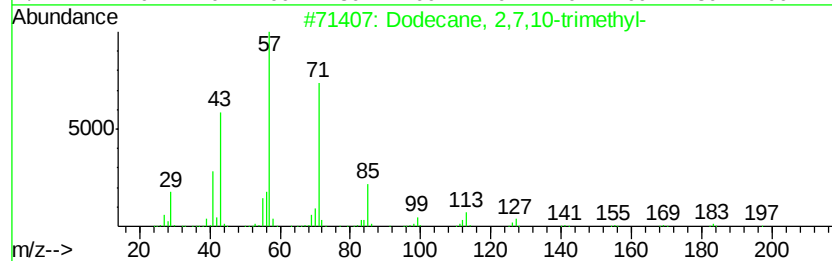
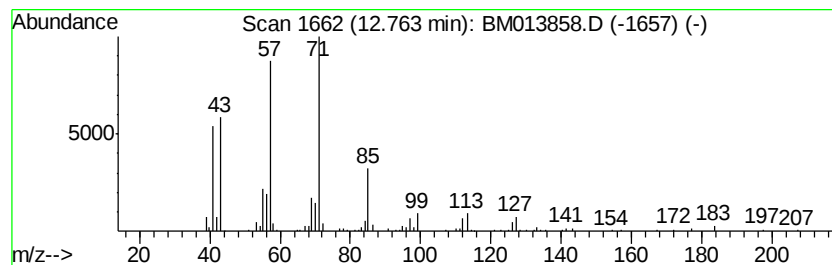
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	5.07 ng/ul	347016	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	80
2			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	72
3			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	62
4			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	58
5			Sulfurous acid, 2-ethylhexyl pen...	264	C13H28O3S	1000309-18-9	53



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
Data File : BM013858.D
Acq On : 26 Jan 2018 23:39
Operator : SJ/JU
Sample : J1244-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

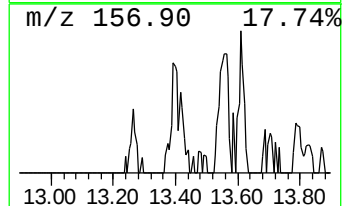
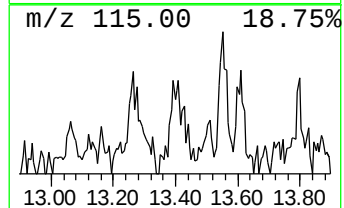
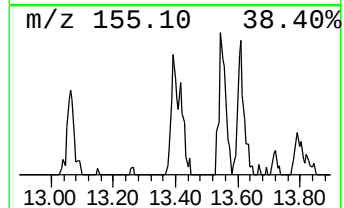
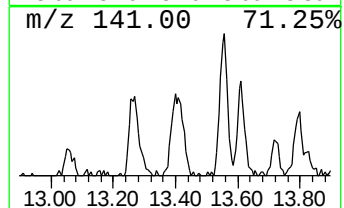
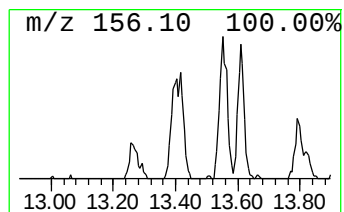
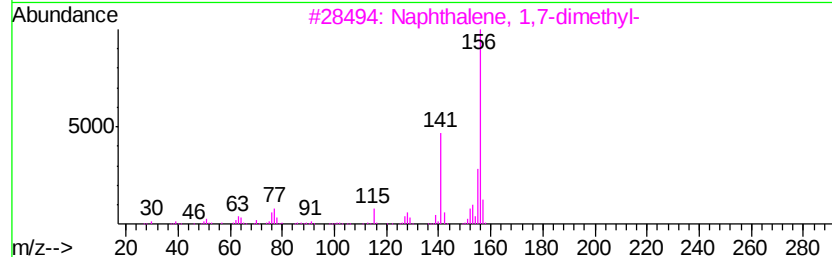
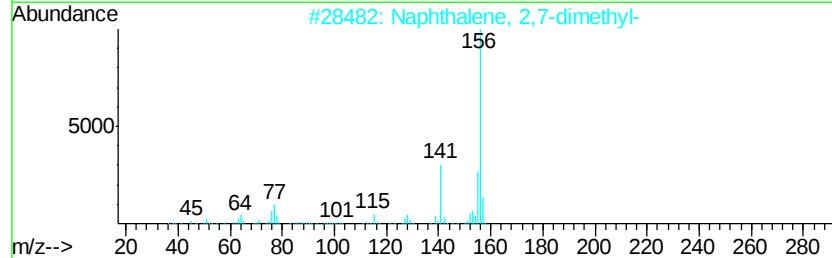
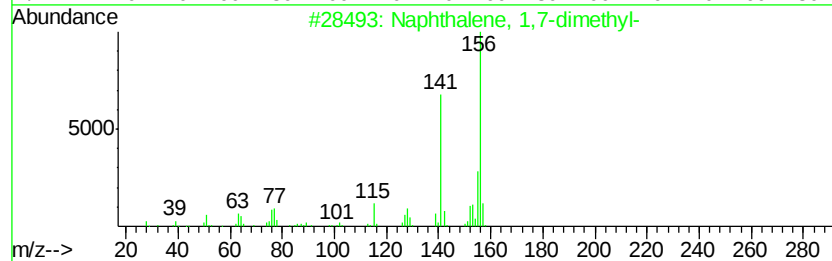
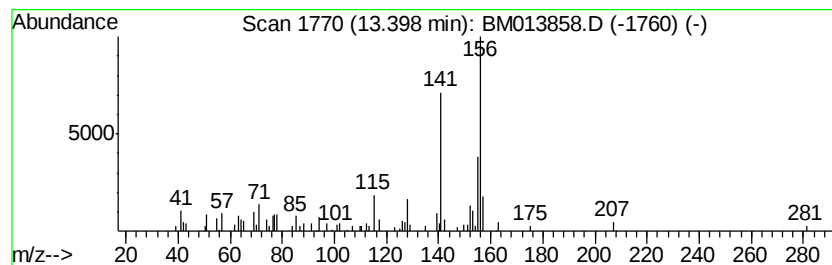
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Naphthalene, 1,7-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.40	2.31 ng/ul	158204	Acenaphthene-d10	14.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 93
2		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 91
3		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 90
4		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 87
5		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 87



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
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ClientSampleId :
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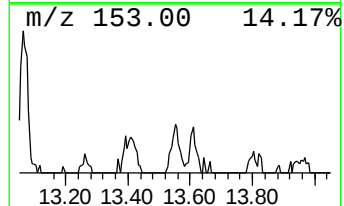
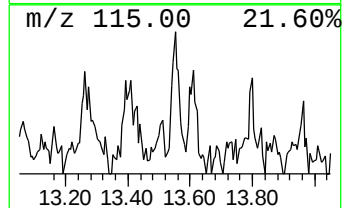
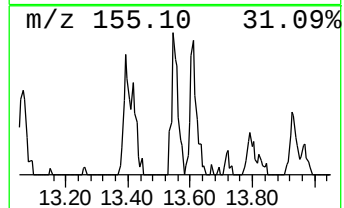
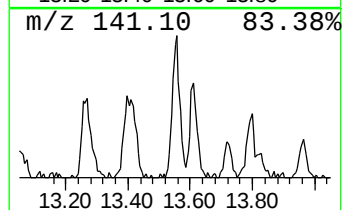
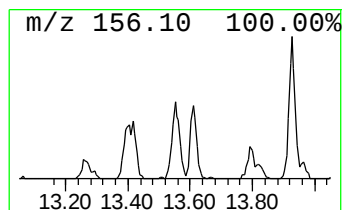
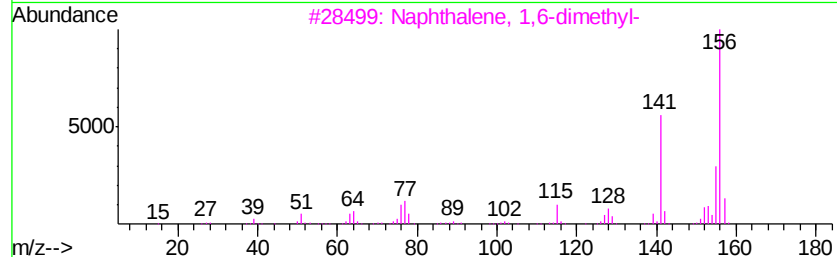
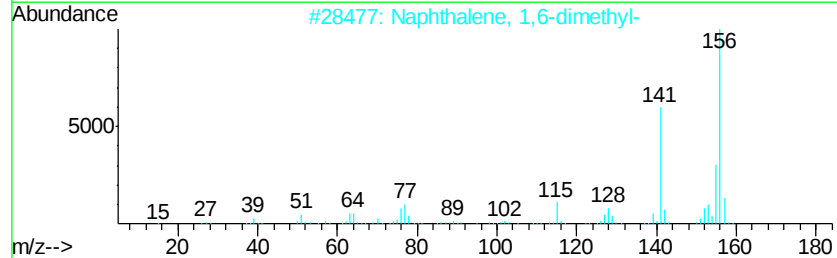
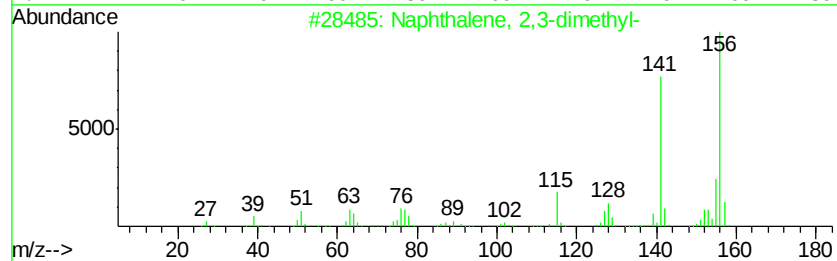
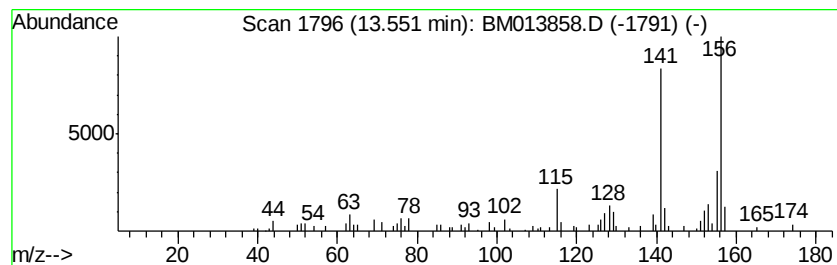
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Naphthalene, 2,3-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.55	2.28 ng/ul	155891	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
4		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
5		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
Data File : BM013858.D
Acq On : 26 Jan 2018 23:39
Operator : SJ/JU
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Misc :
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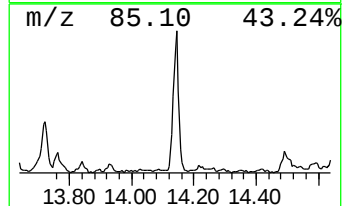
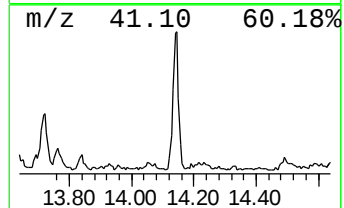
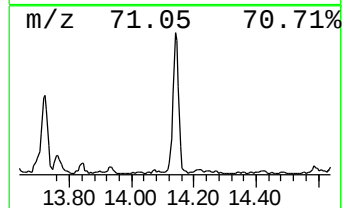
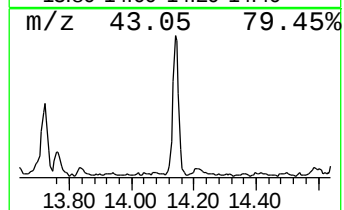
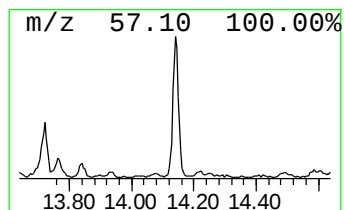
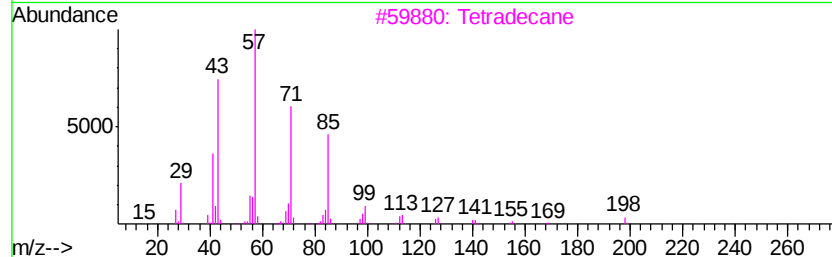
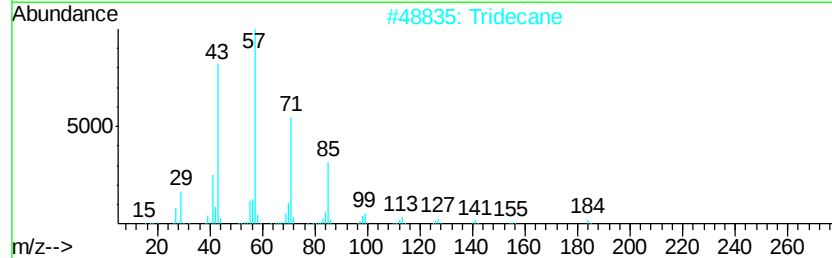
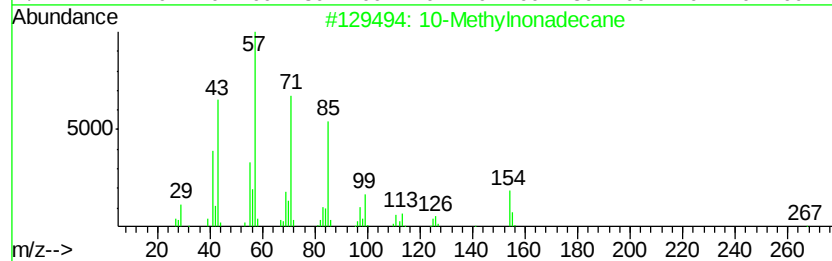
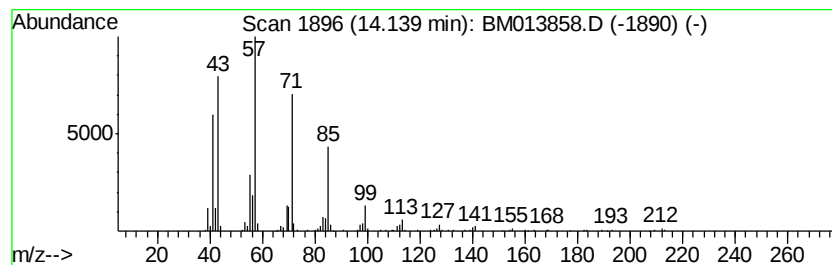
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.14	9.73 ng/ul	666650	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			10-Methylnonadecane	282	C20H42	056862-62-5	90
2			Tridecane	184	C13H28	000629-50-5	86
3			Tetradecane	198	C14H30	000629-59-4	86
4			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
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Acq On : 26 Jan 2018 23:39
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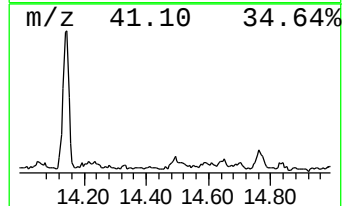
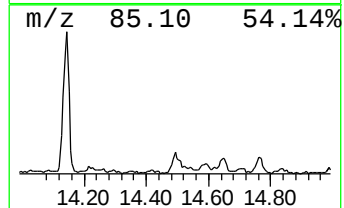
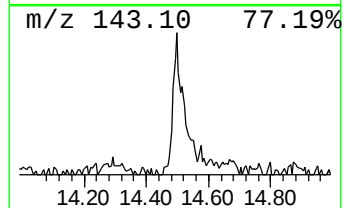
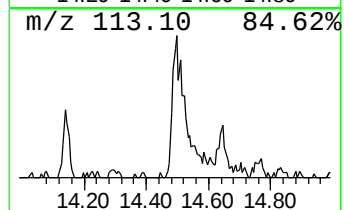
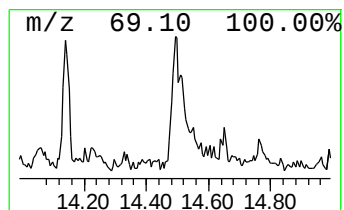
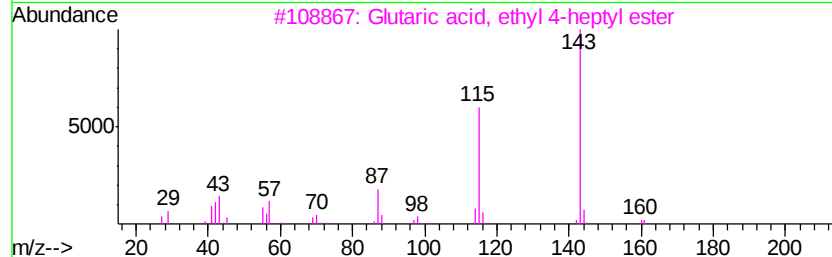
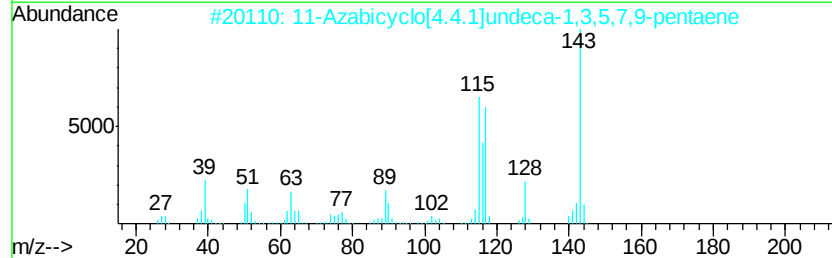
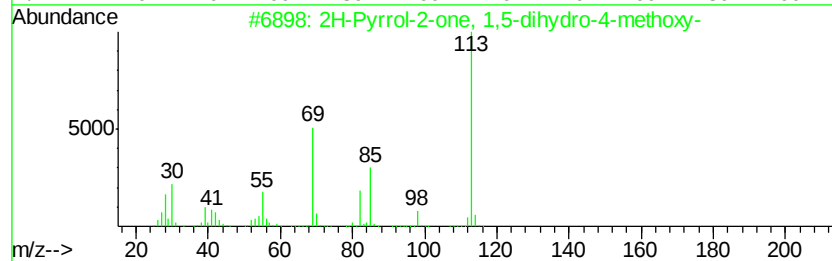
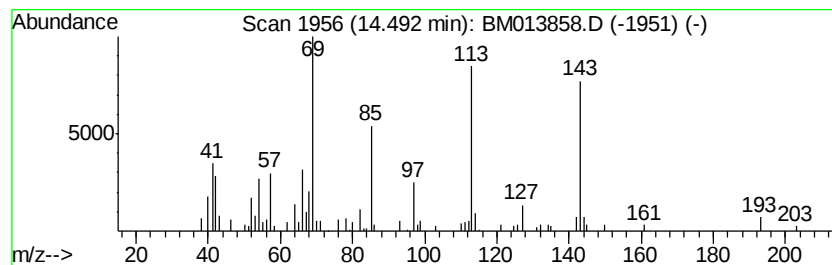
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 unknown-01 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.49	2.40 ng/ul	164331	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-Pyrrol-2-one, 1,5-dihydro-4-m...	113	C5H7NO2	069778-83-2	35
2			11-Azabicyclo[4.4.1]undeca-1,3,5...	143	C10H9N	004753-55-3	10
3			Glutaric acid, ethyl 4-heptyl ester	258	C14H26O4	1000359-45-2	10
4			6-Aza-2-thiothymine	143	C4H5N3OS	000615-76-9	10
5			Isoquinoline, 1-methyl-	143	C10H9N	001721-93-3	10



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
Data File : BM013858.D
Acq On : 26 Jan 2018 23:39
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Sample : J1244-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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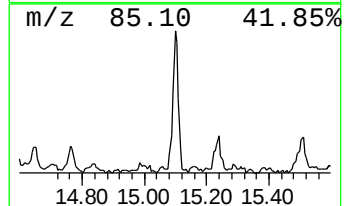
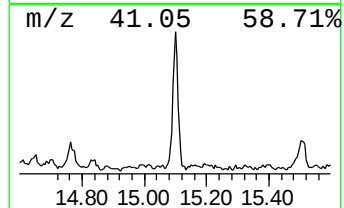
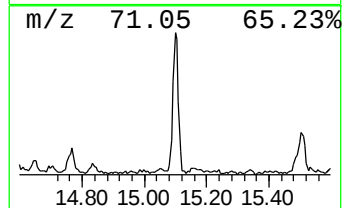
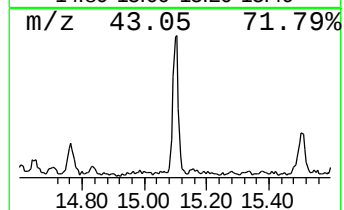
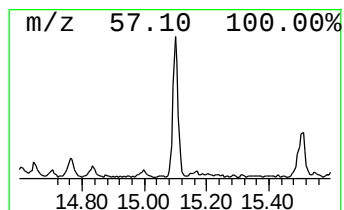
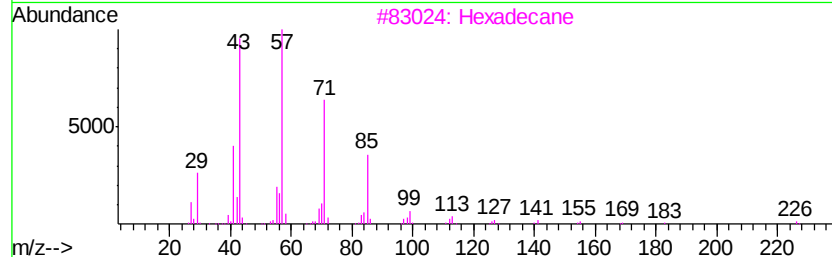
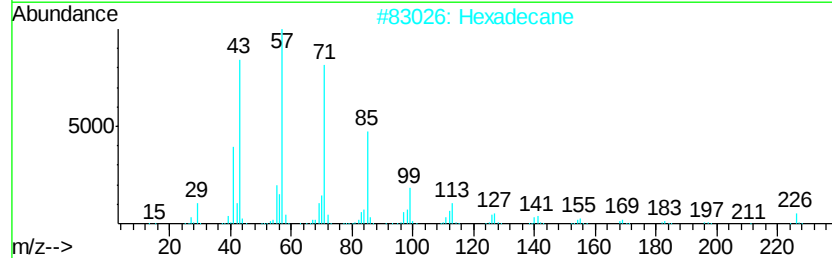
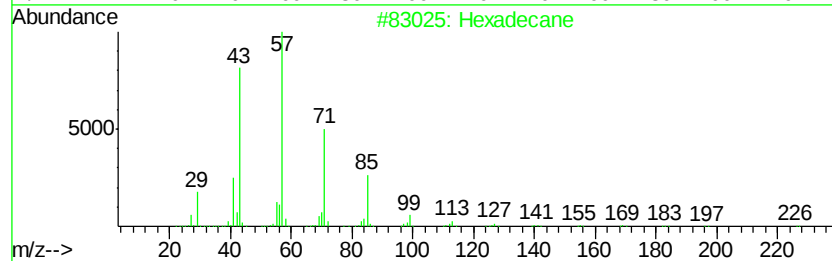
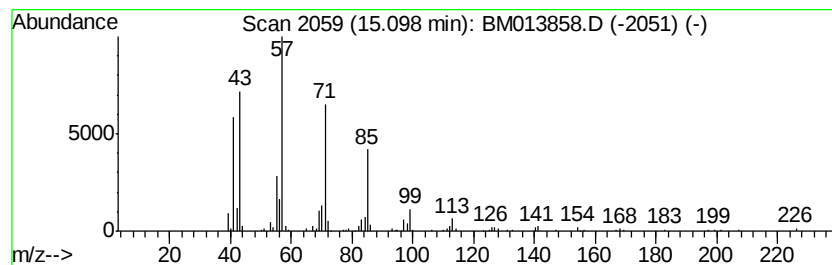
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.10	6.20 ng/ul	424776	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	94
2			Hexadecane	226	C16H34	000544-76-3	93
3			Hexadecane	226	C16H34	000544-76-3	92
4			Hexadecane	226	C16H34	000544-76-3	90
5			Eicosane, 10-methyl-	296	C21H44	054833-23-7	90



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
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Sample : J1244-03
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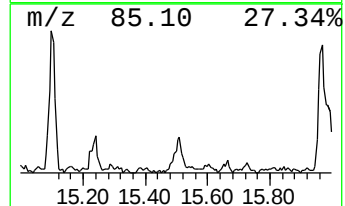
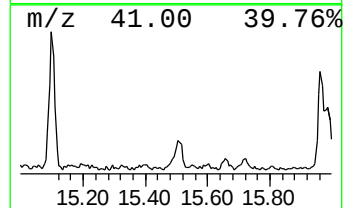
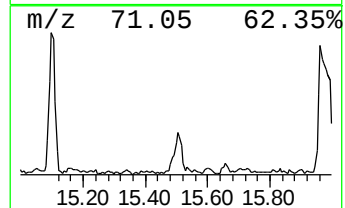
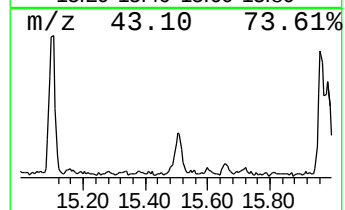
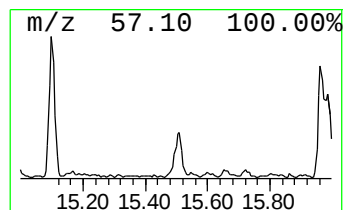
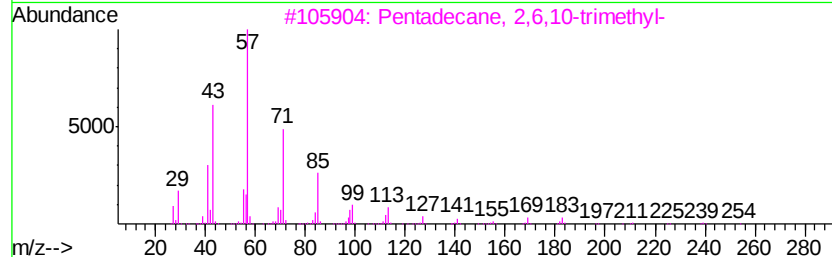
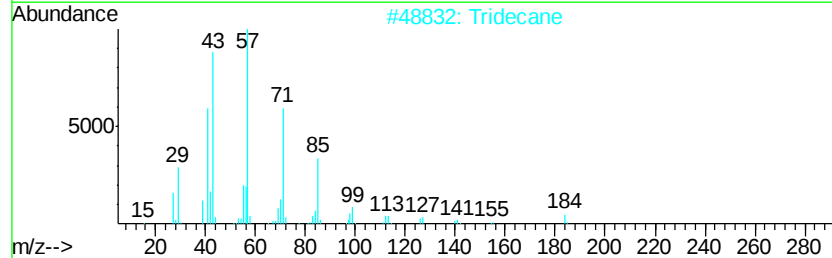
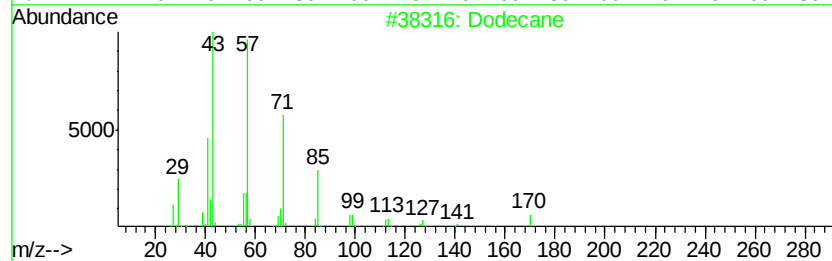
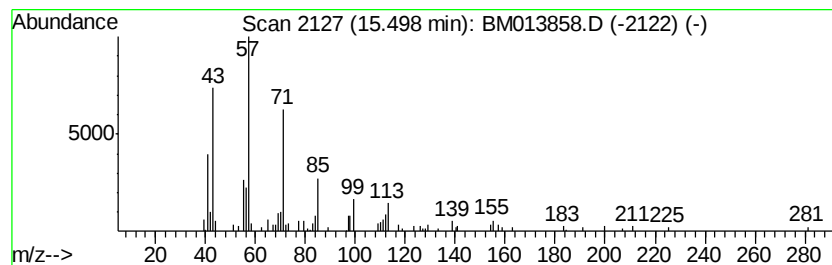
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.50	2.37 ng/ul	161997	Acenaphthene-d10	14.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Dodecane	170 C12H26	000112-40-3	81
2	Tridecane	184 C13H28	000629-50-5	76
3	Pentadecane, 2,6,10-trimethyl-	254 C18H38	003892-00-0	72
4	Octadecane, 1-iodo-	380 C18H37I	000629-93-6	64
5	Octane, 3,5-dimethyl-	142 C10H22	015869-93-9	62



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
Data File : BM013858.D
Acq On : 26 Jan 2018 23:39
Operator : SJ/JU
Sample : J1244-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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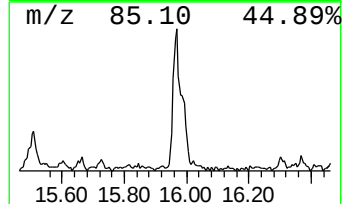
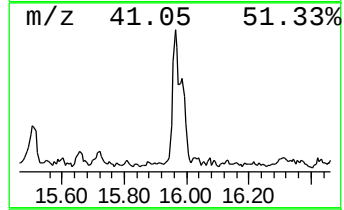
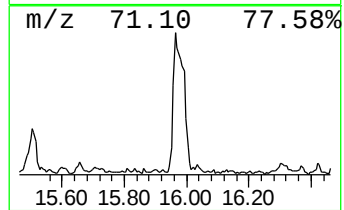
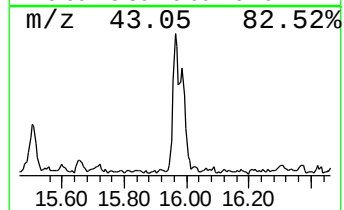
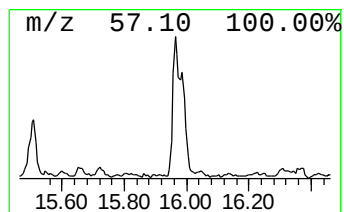
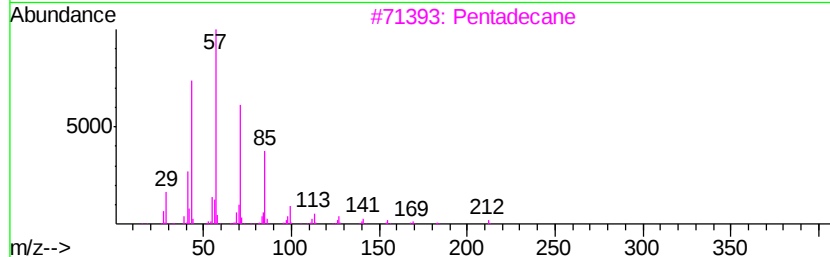
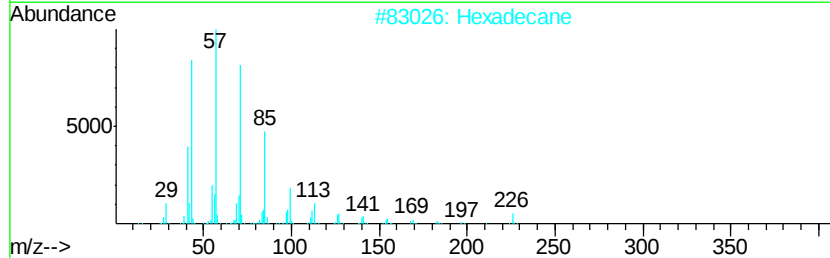
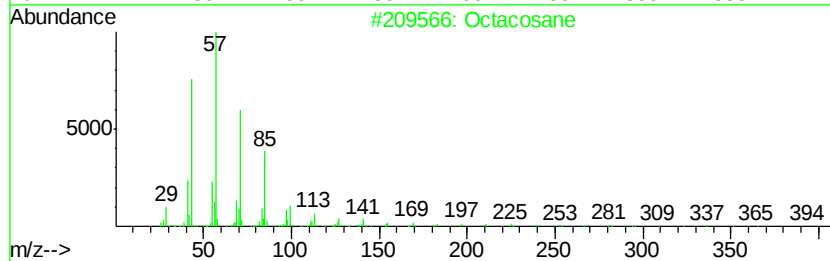
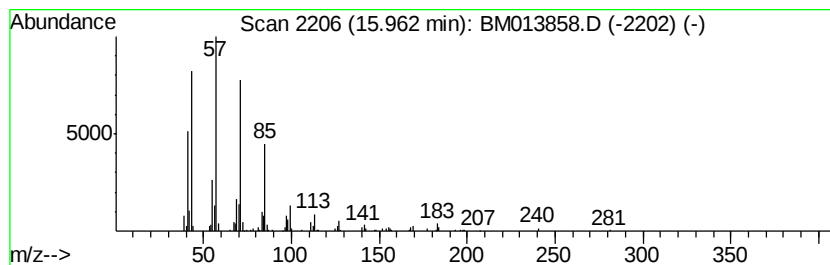
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.96	5.85 ng/ul	449895	Phenanthrene-d10	16.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	87
2			Hexadecane	226	C16H34	000544-76-3	87
3			Pentadecane	212	C15H32	000629-62-9	87
4			Tridecane, 7-hexyl-	268	C19H40	007225-66-3	87
5			Eicosane	282	C20H42	000112-95-8	87



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
Data File : BM013858.D
Acq On : 26 Jan 2018 23:39
Operator : SJ/JU
Sample : J1244-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6B44

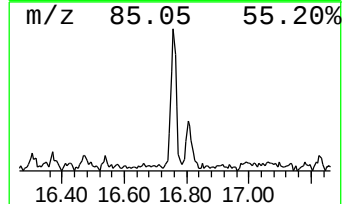
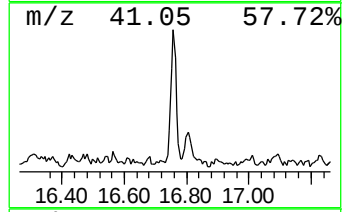
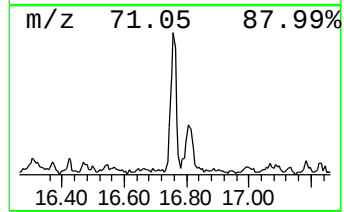
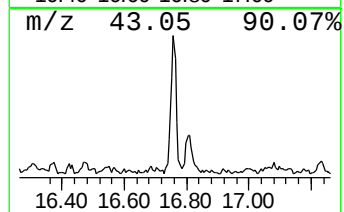
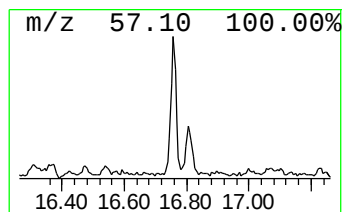
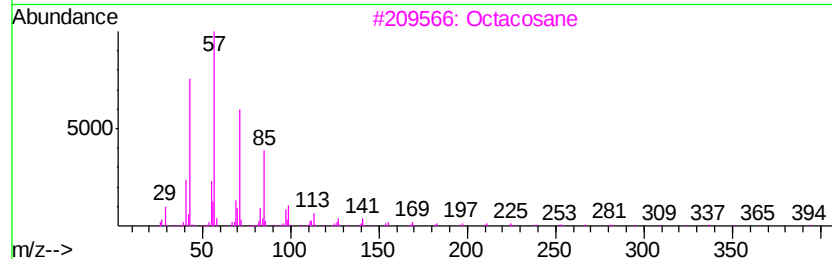
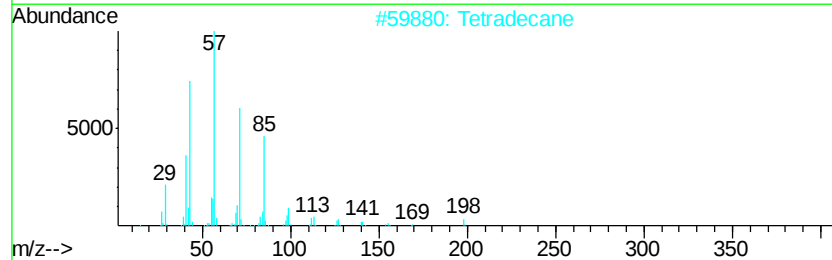
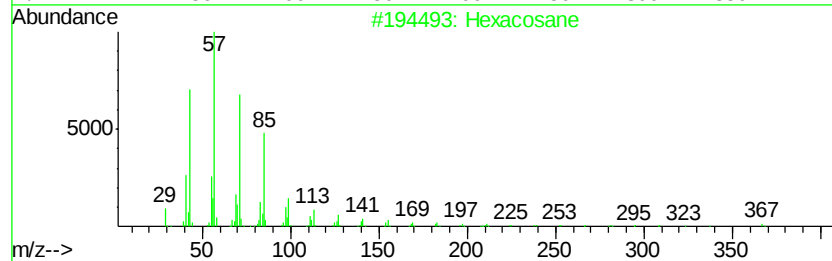
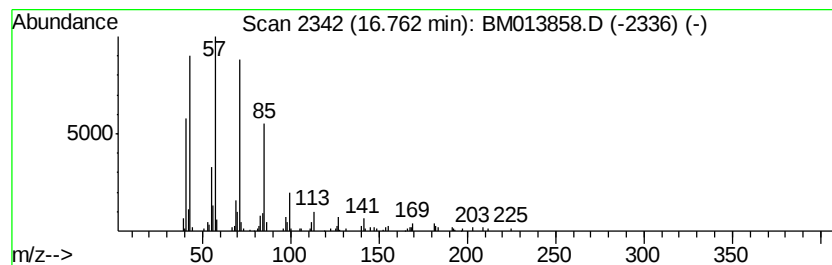
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.76	3.38 ng/ul	260379	Phenanthrene-d10	16.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	91
2			Tetradecane	198	C14H30	000629-59-4	91
3			Octacosane	394	C28H58	000630-02-4	90
4			Tridecane	184	C13H28	000629-50-5	90
5			Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1000309-12-5	90



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
Data File : BM013858.D
Acq On : 26 Jan 2018 23:39
Operator : SJ/JU
Sample : J1244-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6B44

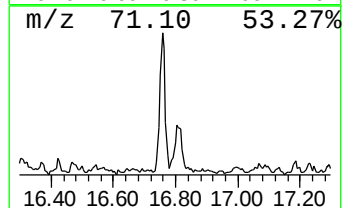
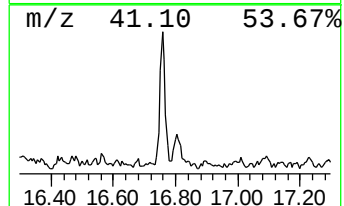
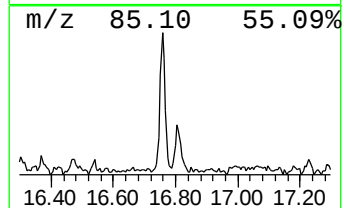
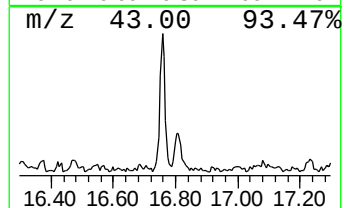
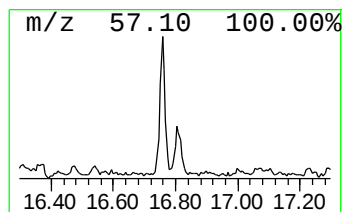
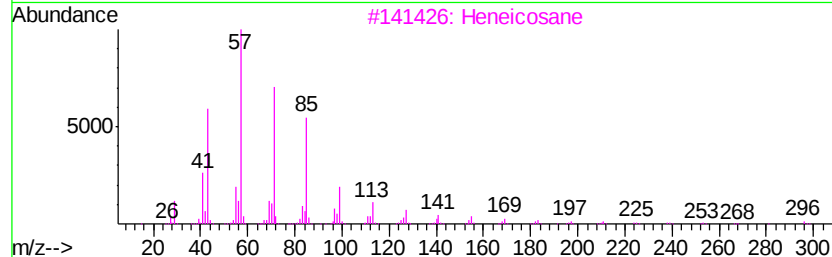
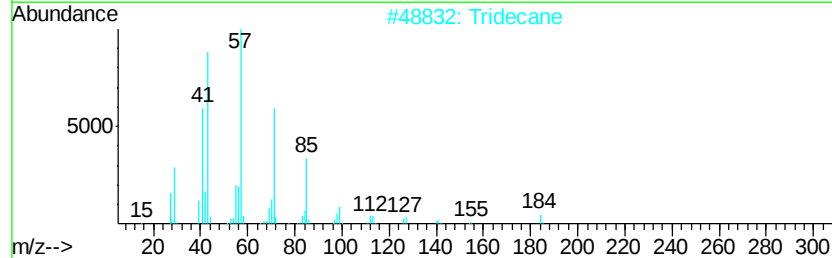
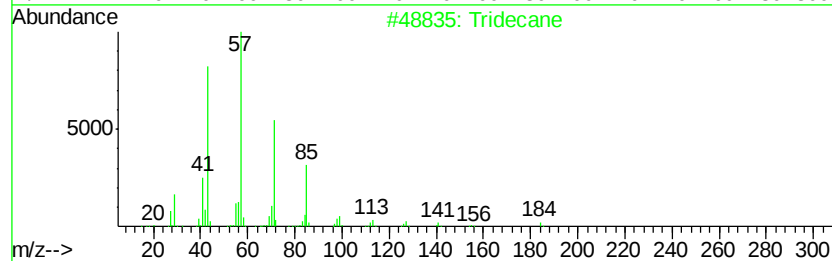
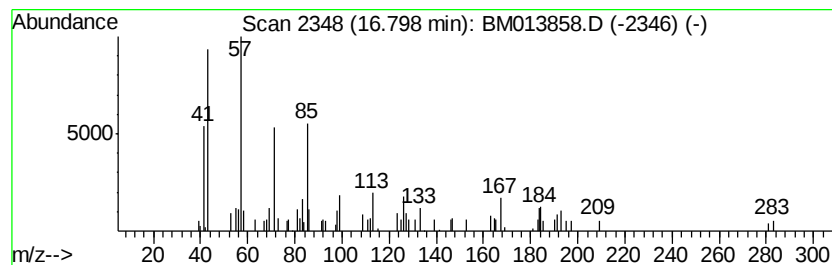
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.80	2.02 ng/ul	155329	Phenanthrene-d10	16.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	81
2			Tridecane	184	C13H28	000629-50-5	72
3			Heneicosane	296	C21H44	000629-94-7	68
4			Nonadecane	268	C19H40	000629-92-5	64
5			Octadecane	254	C18H38	000593-45-3	52



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
Data File : BM013858.D
Acq On : 26 Jan 2018 23:39
Operator : SJ/JU
Sample : J1244-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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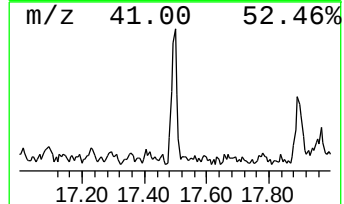
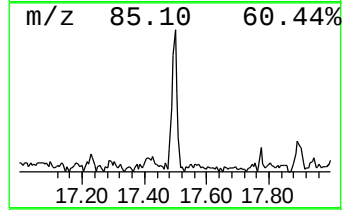
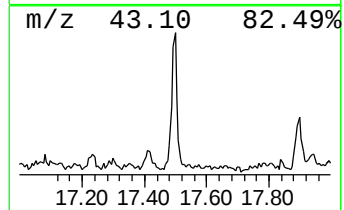
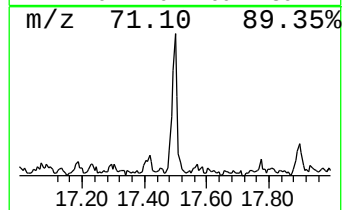
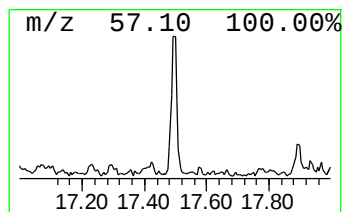
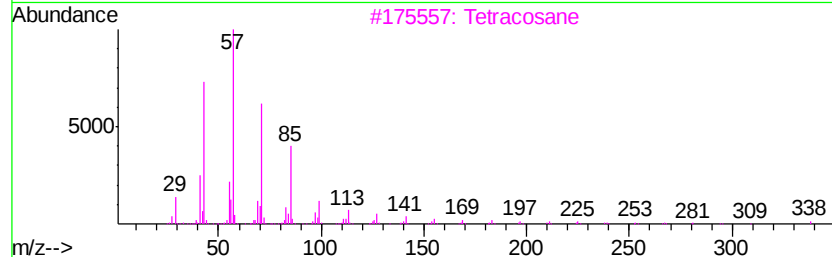
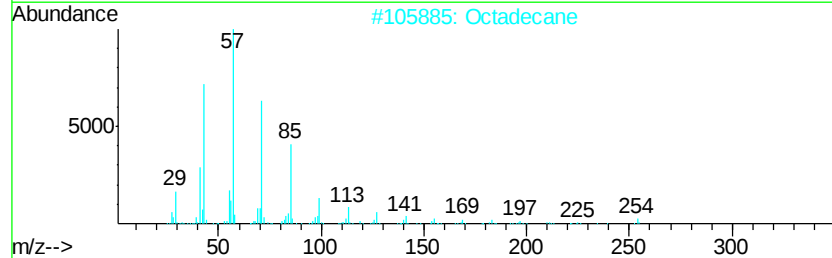
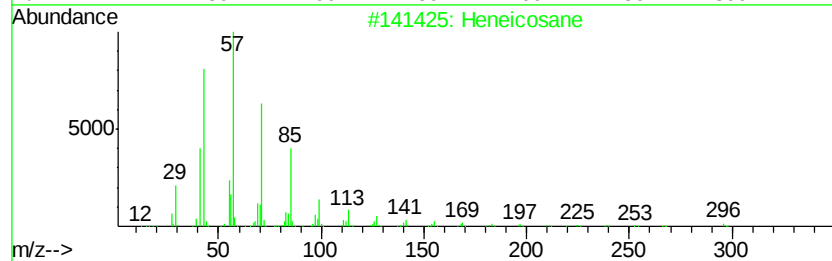
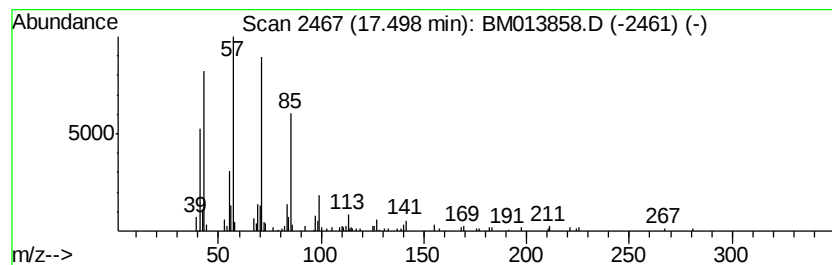
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.50	2.77 ng/ul	212897	Phenanthrene-d10	16.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Octadecane	254	C18H38	000593-45-3	91
3			Tetracosane	338	C24H50	000646-31-1	91
4			Nonadecane	268	C19H40	000629-92-5	91
5			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	90



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
Data File : BM013858.D
Acq On : 26 Jan 2018 23:39
Operator : SJ/JU
Sample : J1244-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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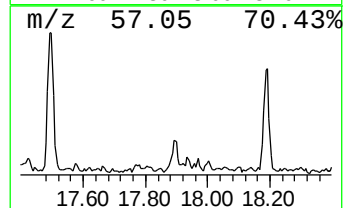
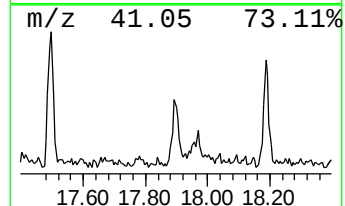
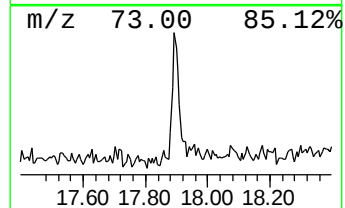
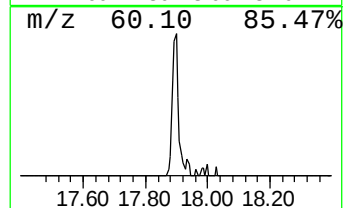
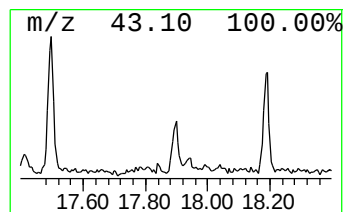
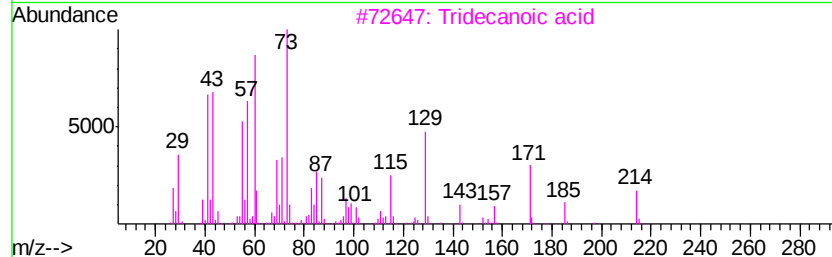
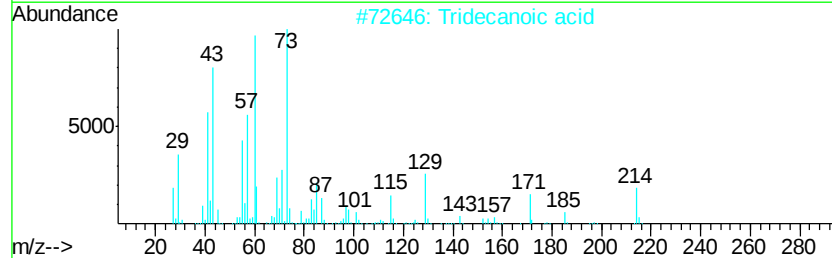
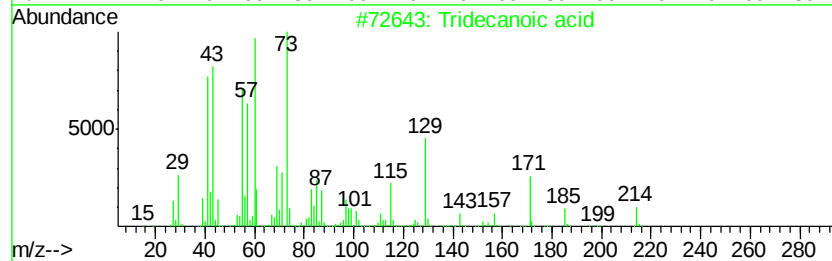
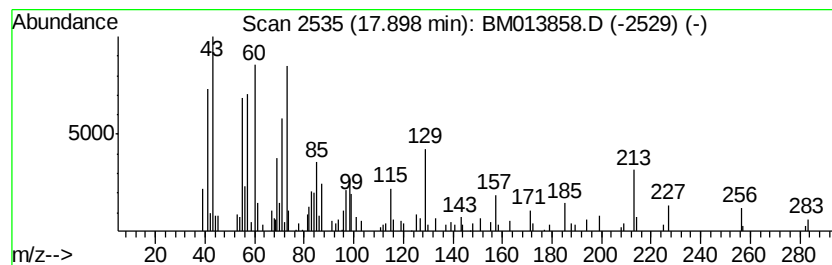
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Tridecanoic acid Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.90	2.24 ng/ul	172564	Phenanthrene-d10	16.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	55
2			Tridecanoic acid	214	C13H26O2	000638-53-9	53
3			Tridecanoic acid	214	C13H26O2	000638-53-9	50
4			n-Decanoic acid	172	C10H20O2	000334-48-5	45
5			n-Decanoic acid	172	C10H20O2	000334-48-5	45



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
Data File : BM013858.D
Acq On : 26 Jan 2018 23:39
Operator : SJ/JU
Sample : J1244-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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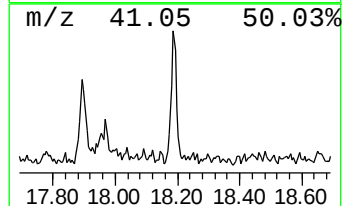
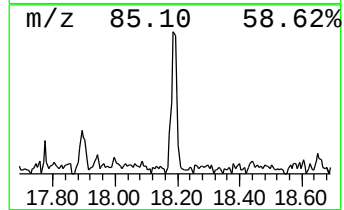
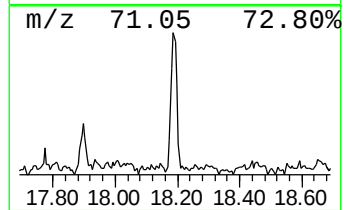
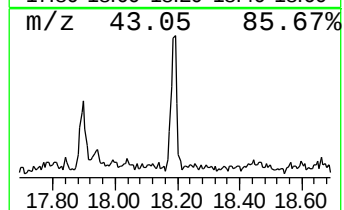
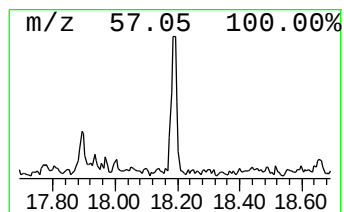
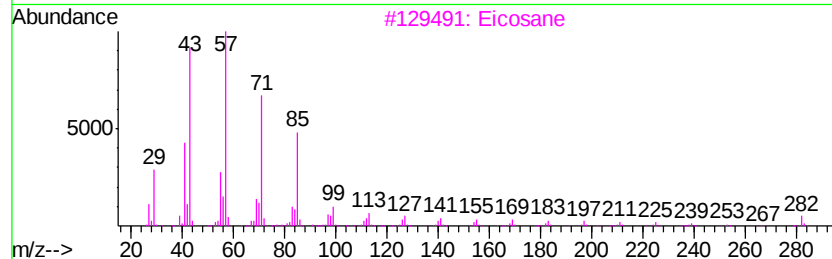
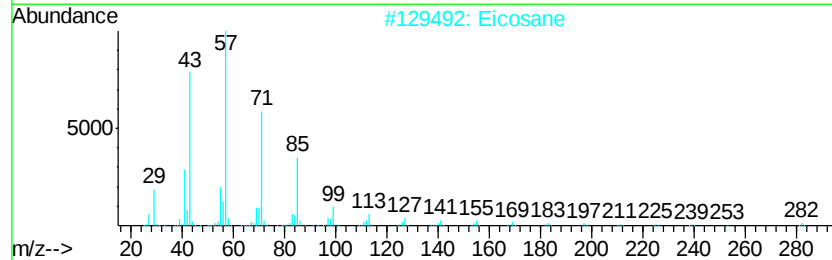
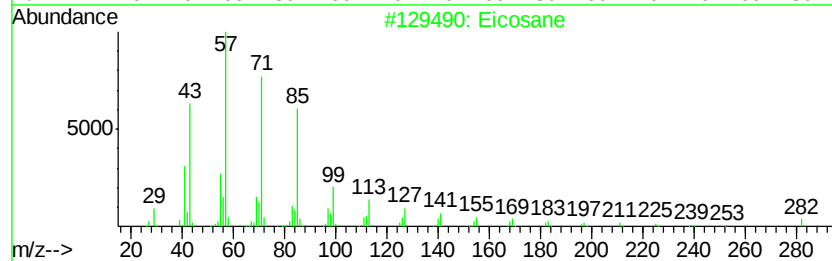
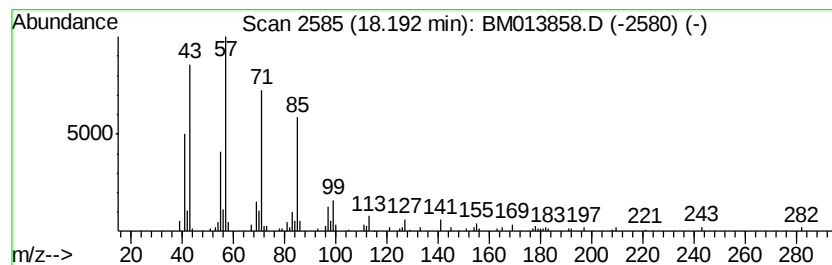
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.19	2.31 ng/ul	177887	Phenanthrene-d10	16.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	94
2	Eicosane			282	C20H42	000112-95-8	91
3	Eicosane			282	C20H42	000112-95-8	91
4	Eicosane, 10-methyl-			296	C21H44	054833-23-7	90
5	Pentadecane			212	C15H32	000629-62-9	90



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
 Data File : BM013858.D
 Acq On : 26 Jan 2018 23:39
 Operator : SJ/JU
 Sample : J1244-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6B44

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...	8.80	3.9	ng/ul	149835	1	7.59	778435	20.0
(DEL) Alkane: Str...	9.79	2.9	ng/ul	156904	2	10.36	1078300	20.0
(DEL) Alkane: Str...	11.19	2.4	ng/ul	129187	2	10.36	1078300	20.0
(DEL) Alkane: Str...	11.27	5.0	ng/ul	271569	2	10.36	1078300	20.0
(DEL) Alkane: Str...	11.38	11.7	ng/ul	628451	2	10.36	1078300	20.0
(DEL) Alkane: Str...	11.79	30.2	ng/ul	1627750	2	10.36	1078300	20.0
Naphthalene, 1-me...	12.25	5.1	ng/ul	276024	2	10.36	1078300	20.0
(DEL) Alkane: Str...	12.49	2.9	ng/ul	196860	3	14.23	1369890	20.0
2-Bromo dodecane	12.62	3.3	ng/ul	226741	3	14.23	1369890	20.0
(DEL) Alkane: Str...	12.76	5.1	ng/ul	347016	3	14.23	1369890	20.0
Naphthalene, 1,7-...	13.40	2.3	ng/ul	158204	3	14.23	1369890	20.0
Naphthalene, 2,3-...	13.55	2.3	ng/ul	155891	3	14.23	1369890	20.0
(DEL) Alkane: Str...	14.14	9.7	ng/ul	666650	3	14.23	1369890	20.0
unknown-01	14.49	2.4	ng/ul	164331	3	14.23	1369890	20.0
(DEL) Alkane: Str...	15.10	6.2	ng/ul	424776	3	14.23	1369890	20.0
(DEL) Alkane: Str...	15.50	2.4	ng/ul	161997	3	14.23	1369890	20.0
(DEL) Alkane: Str...	15.96	5.8	ng/ul	449895	4	16.99	1538680	20.0
(DEL) Alkane: Str...	16.76	3.4	ng/ul	260379	4	16.99	1538680	20.0
(DEL) Alkane: Str...	16.80	2.0	ng/ul	155329	4	16.99	1538680	20.0
(DEL) Alkane: Str...	17.50	2.8	ng/ul	212897	4	16.99	1538680	20.0
Tridecanoic acid	17.90	2.2	ng/ul	172564	4	16.99	1538680	20.0
(DEL) Alkane: Str...	18.19	2.3	ng/ul	177887	4	16.99	1538680	20.0