

Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
 Data File : BM013780.D
 Acq On : 24 Jan 2018 22:25
 Operator : SJ/JU
 Sample : J1223-15
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6B01

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	634	645	658	rVB	384880	716075	21.84%	0.974%
2	6.940	667	672	681	rBV	296189	454591	13.86%	0.618%
3	7.134	699	705	713	rBV	407853	658634	20.08%	0.896%
4	7.216	714	719	730	rVB3	113856	200605	6.12%	0.273%
5	7.593	773	783	790	rBV	522809	876264	26.72%	1.192%
6	8.240	886	893	898	rBV6	41342	87815	2.68%	0.119%
7	8.310	898	905	915	rVV2	407863	730250	22.27%	0.993%
8	8.751	974	980	986	rBV	393037	676384	20.63%	0.920%
9	8.810	986	990	1000	rVB	297316	445032	13.57%	0.605%
10	9.469	1093	1102	1111	rBV	360853	686993	20.95%	0.935%
11	9.798	1150	1158	1171	rBV5	83793	186585	5.69%	0.254%
12	9.904	1171	1176	1180	rBV	55781	75614	2.31%	0.103%
13	10.004	1187	1193	1200	rBV	482709	813057	24.79%	1.106%
14	10.422	1260	1264	1271	rVB	322480	522276	15.93%	0.711%
15	10.528	1271	1282	1290	rVV2	490223	1037769	31.65%	1.412%
16	11.069	1366	1374	1377	rBV8	42948	87562	2.67%	0.119%
17	11.204	1391	1397	1402	rBV7	54762	90291	2.75%	0.123%
18	11.286	1404	1411	1416	rBV2	99134	165885	5.06%	0.226%
19	11.392	1423	1429	1433	rBV2	241545	374184	11.41%	0.509%
20	11.469	1439	1442	1450	rVB5	48597	95273	2.91%	0.130%
21	11.698	1477	1481	1489	rVB	98501	159697	4.87%	0.217%
22	11.804	1491	1499	1505	rBV	735301	1109934	33.85%	1.510%
23	12.045	1531	1540	1545	rVB	322111	593048	18.08%	0.807%
24	12.263	1569	1577	1585	rBV	180248	346145	10.56%	0.471%
25	12.451	1602	1609	1612	rBV5	51953	86306	2.63%	0.117%
26	12.504	1612	1618	1624	rVV6	59790	158706	4.84%	0.216%
27	12.557	1624	1627	1631	rVV4	50830	81818	2.49%	0.111%
28	12.633	1635	1640	1650	rVB2	113270	209681	6.39%	0.285%
29	12.716	1650	1654	1658	rBV	85171	125920	3.84%	0.171%
30	12.775	1659	1664	1669	rVV	209715	309729	9.44%	0.421%
31	13.069	1708	1714	1721	rVV2	964925	1370817	41.80%	1.865%
32	13.404	1766	1771	1774	rBV4	71846	136098	4.15%	0.185%
33	13.563	1793	1798	1802	rBV2	123666	227912	6.95%	0.310%
34	13.616	1803	1807	1810	rBV3	62792	91875	2.80%	0.125%

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35	13.663	1810	1815	1820	rBV	888650	1221816	37.26%	1.662%
36	13.716	1820	1824	1825	rBV	325886	435309	13.27%	0.592%
37	13.774	1831	1834	1842	rVB3	120140	224269	6.84%	0.305%
38	13.851	1842	1847	1850	rBV5	57844	89192	2.72%	0.121%
39	13.939	1856	1862	1867	rBV	1032651	1510600	46.06%	2.055%
40	14.151	1893	1898	1904	rBV	930165	1206987	36.81%	1.642%
41	14.245	1904	1914	1921	rVV4	1022134	1989307	60.66%	2.706%
42	14.310	1921	1925	1935	rVB	329964	540054	16.47%	0.735%
43	14.392	1935	1939	1944	rBV3	110660	161977	4.94%	0.220%
44	14.480	1948	1954	1960	rBV3	297139	560322	17.09%	0.762%
45	14.610	1971	1976	1977	rBV5	47893	73722	2.25%	0.100%
46	14.651	1979	1983	1988	rVB	424463	635399	19.38%	0.864%
47	14.774	2000	2004	2010	rVB4	156319	219973	6.71%	0.299%
48	15.027	2041	2047	2053	rBV4	67397	163163	4.98%	0.222%
49	15.110	2056	2061	2066	rVB	932623	1190367	36.30%	1.619%
50	15.245	2079	2084	2089	rVB	1349613	1828208	55.75%	2.487%
51	15.304	2089	2094	2099	rBV	464088	643300	19.62%	0.875%
52	15.386	2104	2108	2118	rVB2	393311	622429	18.98%	0.847%
53	15.516	2124	2130	2135	rVV	269267	437895	13.35%	0.596%
54	15.621	2140	2148	2153	rVB	785986	1208995	36.87%	1.645%
55	15.668	2153	2156	2160	rBV4	69548	102138	3.11%	0.139%
56	15.721	2160	2165	2176	rVB4	364324	741270	22.60%	1.008%
57	15.810	2176	2180	2183	rBV6	49168	73589	2.24%	0.100%
58	15.974	2203	2208	2216	rBV	1147749	2338681	71.32%	3.182%
59	16.045	2216	2220	2224	rVB	201855	290017	8.84%	0.395%
60	16.310	2262	2265	2269	rBV4	96829	121941	3.72%	0.166%
61	16.380	2275	2277	2282	rVB3	78906	75565	2.30%	0.103%
62	16.551	2302	2306	2309	rVV6	86655	147532	4.50%	0.201%
63	16.580	2309	2311	2314	rVB2	77054	76121	2.32%	0.104%
64	16.657	2319	2324	2333	rVB2	508742	736324	22.45%	1.002%
65	16.768	2338	2343	2348	rVV	1108596	1464904	44.67%	1.993%
66	16.821	2348	2352	2361	rVB	438341	670699	20.45%	0.912%
67	16.910	2363	2367	2376	rBV8	85567	138047	4.21%	0.188%
68	17.004	2377	2383	2386	rBV	1260423	1864761	56.86%	2.537%
69	17.045	2386	2390	2395	rVV	2401332	3279316	100.00%	4.461%
70	17.098	2395	2399	2403	rVV2	1609934	2297667	70.07%	3.126%
71	17.133	2403	2405	2410	rVB	302908	381633	11.64%	0.519%

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72	17.233	2418	2422	2427	rVB5	105076	186354	5.68%	0.254%
73	17.310	2432	2435	2439	rVB3	81167	107347	3.27%	0.146%
74	17.368	2441	2445	2447	rBV3	61357	79263	2.42%	0.108%
75	17.421	2451	2454	2464	rVB6	120087	223106	6.80%	0.304%
76	17.510	2464	2469	2475	rBV	1096962	1399702	42.68%	1.904%
77	17.792	2513	2517	2520	rBV6	81263	135646	4.14%	0.185%
78	17.874	2528	2531	2533	rBV	106495	128179	3.91%	0.174%
79	17.910	2533	2537	2547	rVB2	240727	633445	19.32%	0.862%
80	18.068	2560	2564	2568	rBV2	214064	319845	9.75%	0.435%
81	18.198	2582	2586	2591	rBV	1113132	1428701	43.57%	1.944%
82	18.386	2614	2618	2622	rBV	132098	185259	5.65%	0.252%
83	18.839	2691	2695	2703	rVB	1180950	1441900	43.97%	1.962%
84	19.068	2729	2734	2739	rVB	1797996	2301126	70.17%	3.130%
85	19.198	2750	2756	2758	rBV6	113567	227016	6.92%	0.309%
86	19.404	2786	2791	2793	rBV	2281121	3233359	98.60%	4.399%
87	19.427	2793	2795	2805	rVB2	2230594	2604749	79.43%	3.543%
88	19.768	2843	2853	2858	rBV10	134332	431706	13.16%	0.587%
89	19.933	2879	2881	2883	rBV2	83127	103077	3.14%	0.140%
90	19.962	2883	2886	2890	rVB	1219614	1275821	38.91%	1.736%
91	20.462	2966	2971	2976	rBV	964794	1156110	35.25%	1.573%
92	20.892	3041	3044	3046	rBV2	114615	135536	4.13%	0.184%
93	20.927	3046	3050	3055	rVB	1303680	1514727	46.19%	2.061%
94	21.203	3090	3097	3101	rBV2	1727584	2604450	79.42%	3.543%
95	21.362	3120	3124	3128	rBV	764800	806615	24.60%	1.097%
96	21.786	3193	3196	3202	rVB	580413	703345	21.45%	0.957%
97	22.239	3269	3273	3278	rBV	448457	515694	15.73%	0.702%
98	22.733	3353	3357	3363	rBV5	379523	612783	18.69%	0.834%
99	23.256	3440	3446	3458	rVB2	1551040	3253954	99.23%	4.427%
100	23.392	3464	3469	3476	rVB	1100427	2007049	61.20%	2.730%

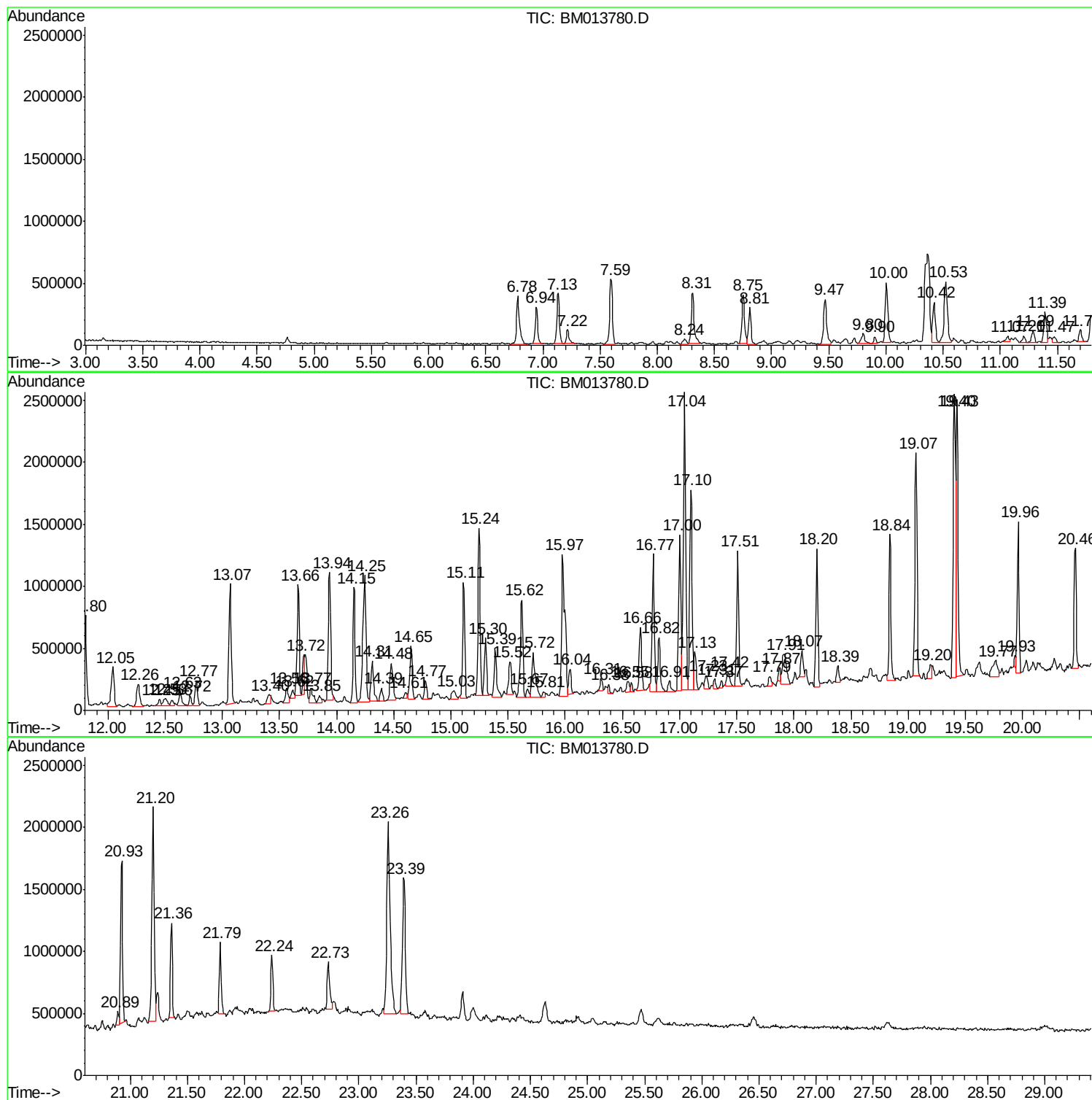
Sum of corrected areas: 73508178

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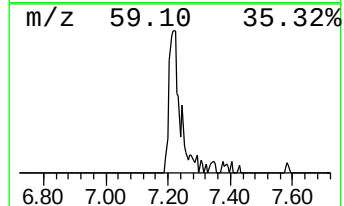
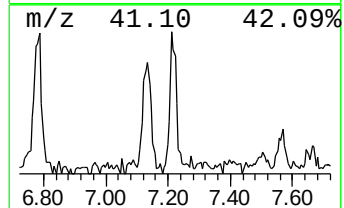
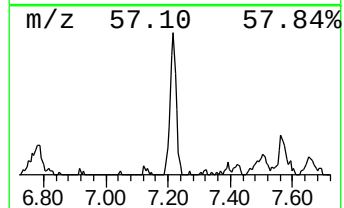
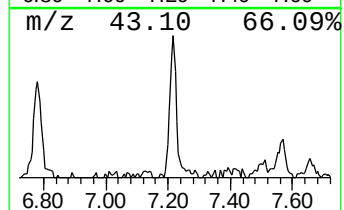
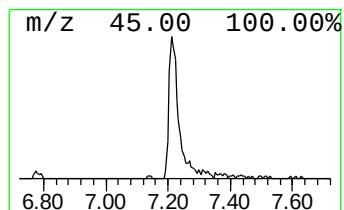
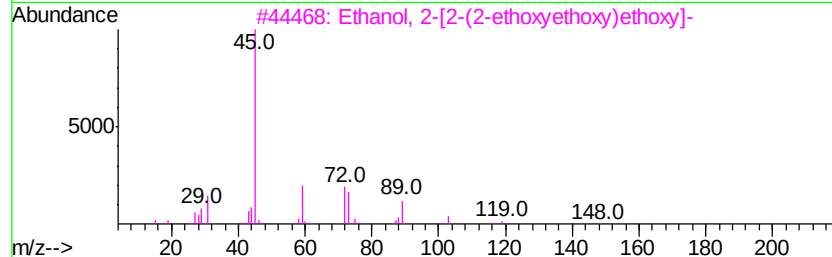
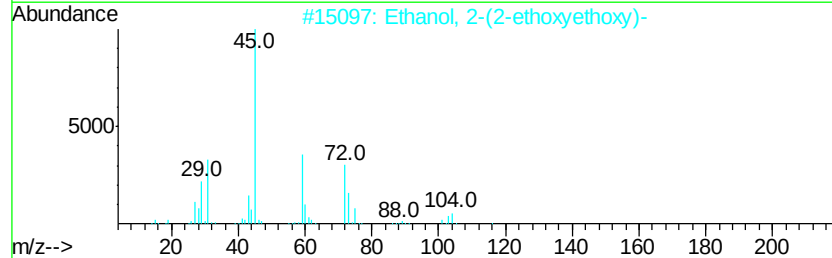
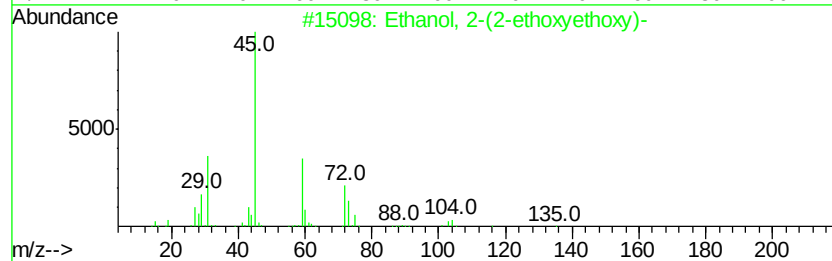
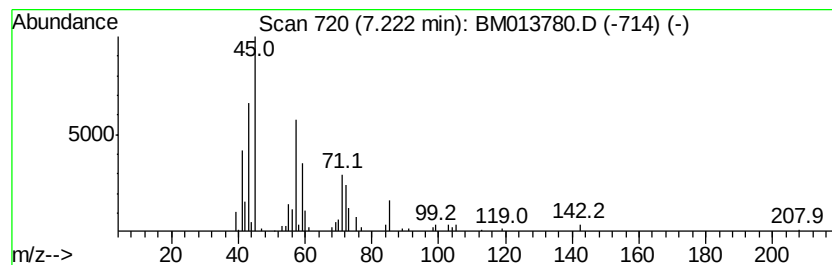
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.		
7.22	4.58 ng/ul	200605	1,4-Dichlorobenzene-d4	7.60		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	50
2		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	50
3		Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	47
4		Methoxyvacetic acid, 3-tridecyl e...	272	C16H32O3	1000282-04-6	47
5		Diethylcarbitol	162	C8H18O3	000112-36-7	47



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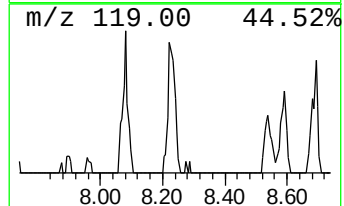
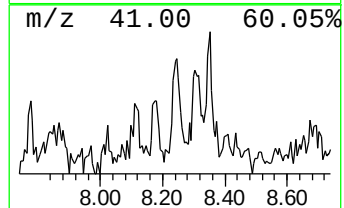
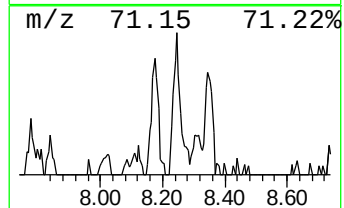
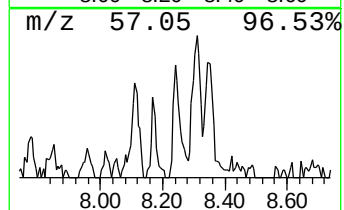
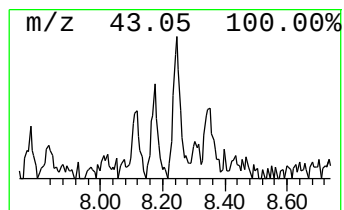
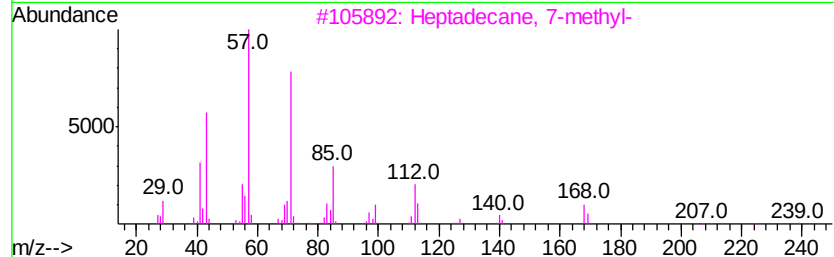
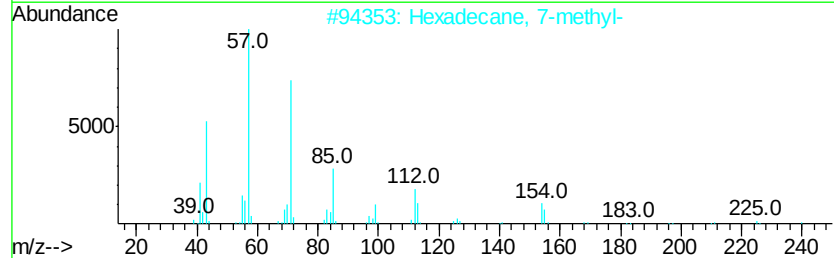
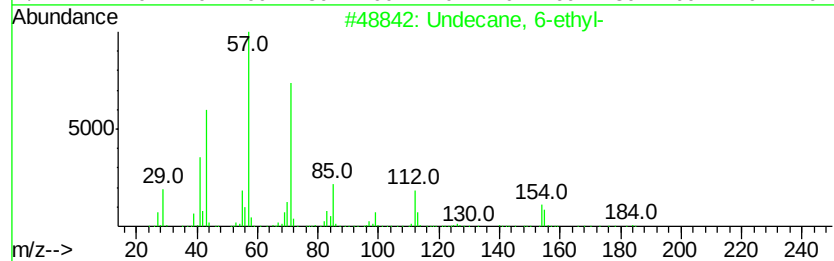
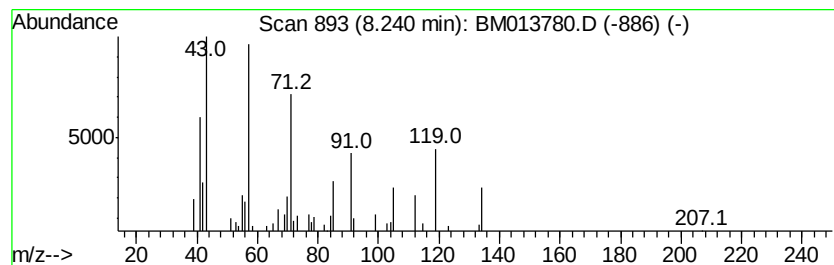
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.24	2.00 ng/ul	87815	1,4-Dichlorobenzene-d4	7.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 6-ethyl-	184	C13H28	017312-60-6	38
2			Hexadecane, 7-methyl-	240	C17H36	026730-20-1	38
3			Heptadecane, 7-methyl-	254	C18H38	020959-33-5	38
4			Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	27
5			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	27



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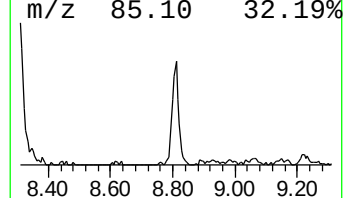
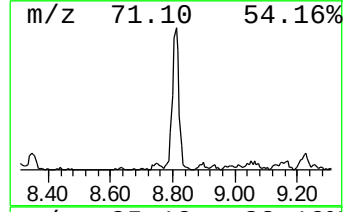
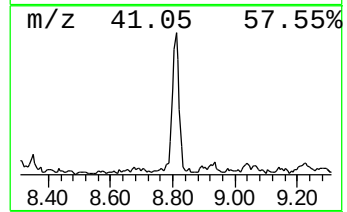
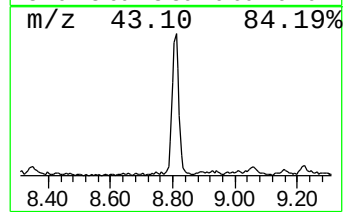
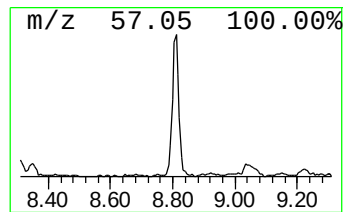
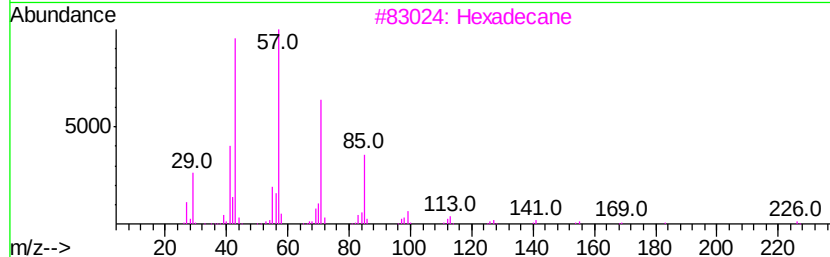
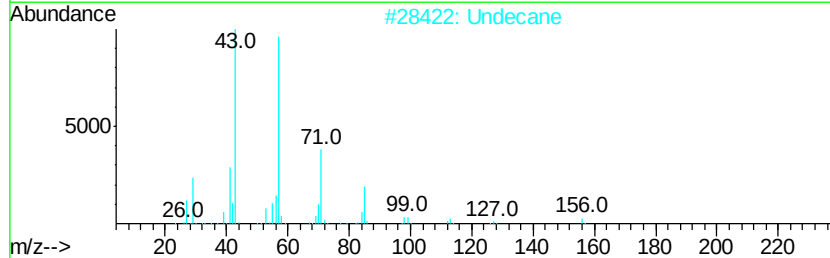
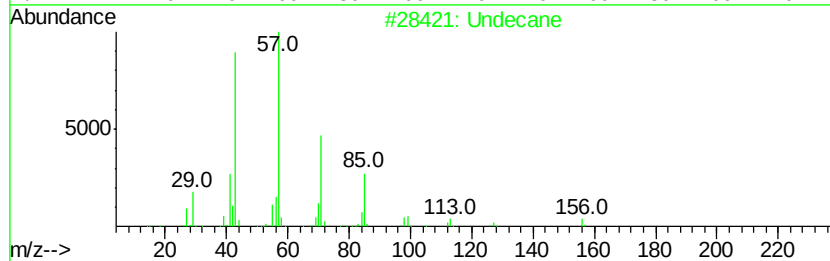
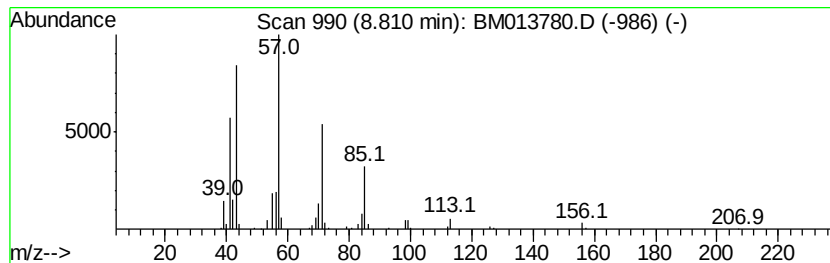
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.81	10.16 ng/ul	445032	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	94
2		Undecane	156	C11H24	001120-21-4	91
3		Hexadecane	226	C16H34	000544-76-3	90
4		Hexadecane	226	C16H34	000544-76-3	72
5		Heptadecane	240	C17H36	000629-78-7	72



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Sample : J1223-15
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Instrument :
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ClientSampleId :
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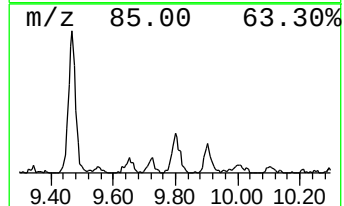
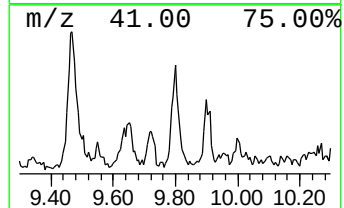
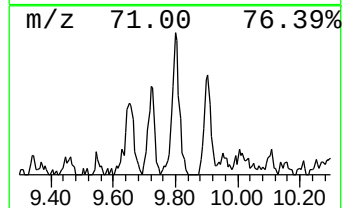
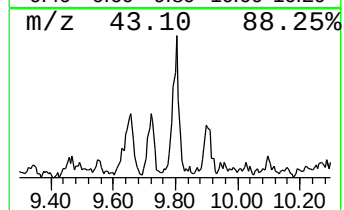
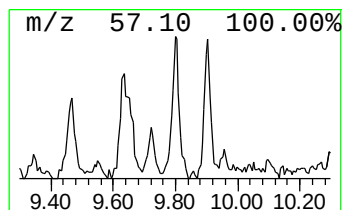
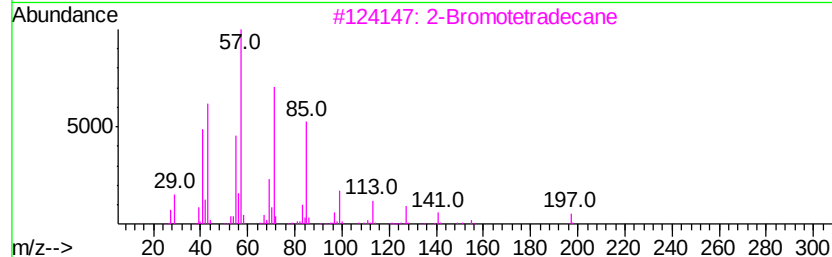
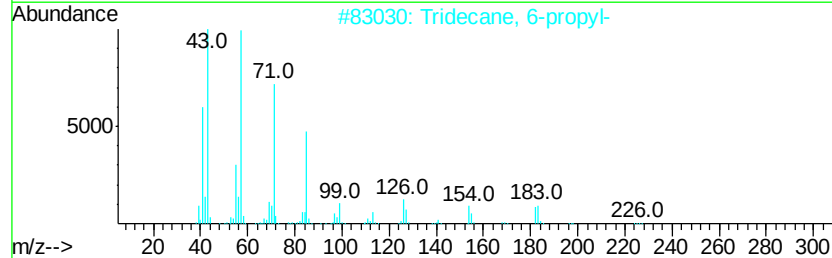
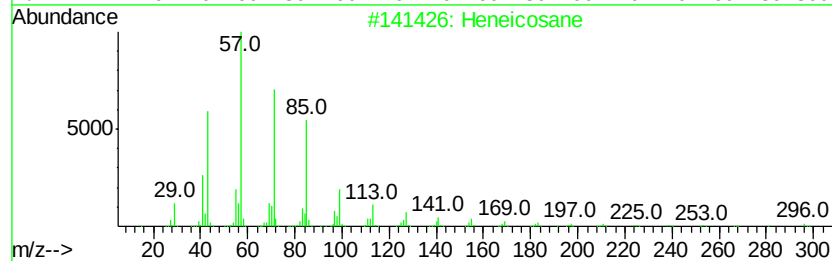
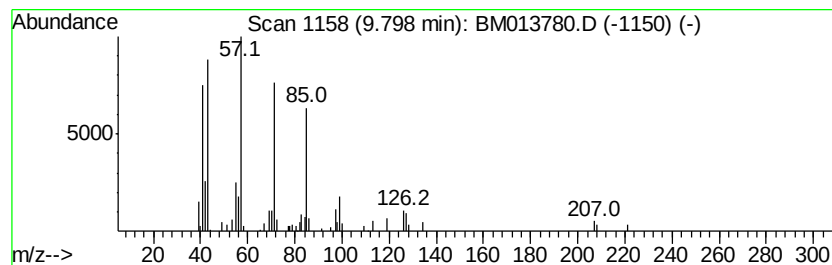
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.80	7.15 ng/ul	186585	Naphthalene-d8	10.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	72
2			Tridecane, 6-propyl-	226	C16H34	055045-10-8	72
3			2-Bromotetradecane	276	C14H29Br	074036-95-6	72
4			Heptadecane	240	C17H36	000629-78-7	72
5			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	72



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
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Sample : J1223-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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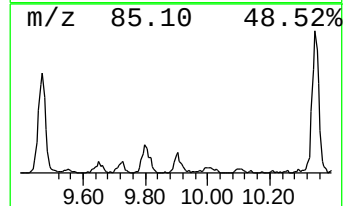
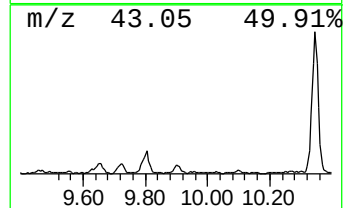
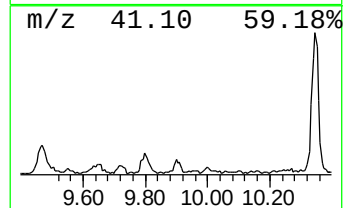
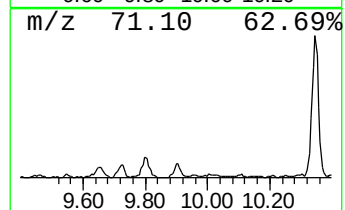
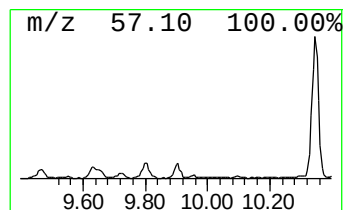
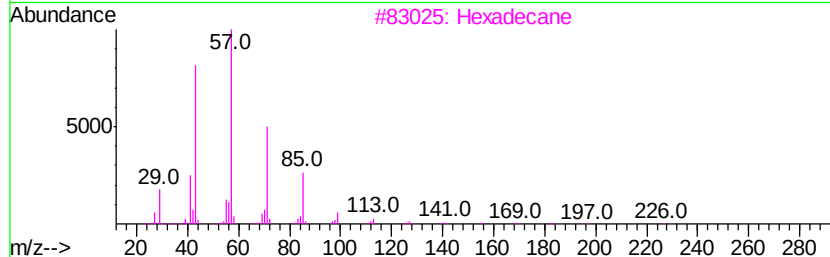
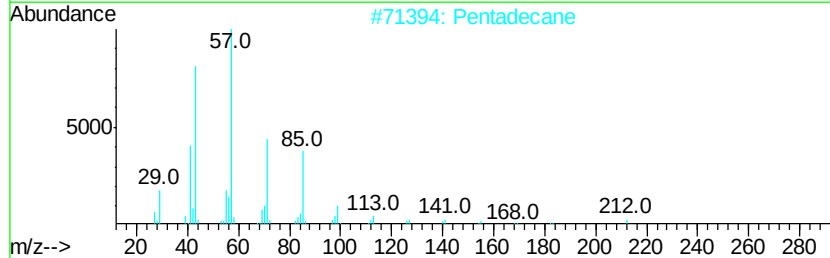
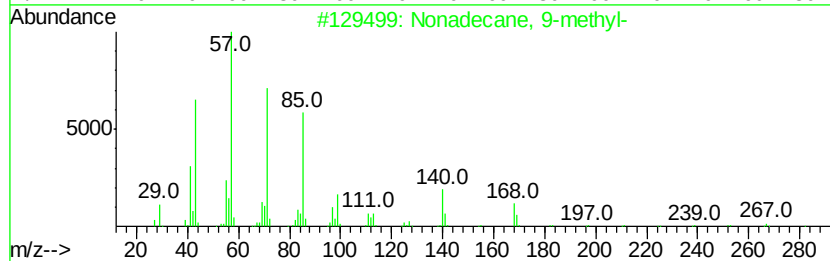
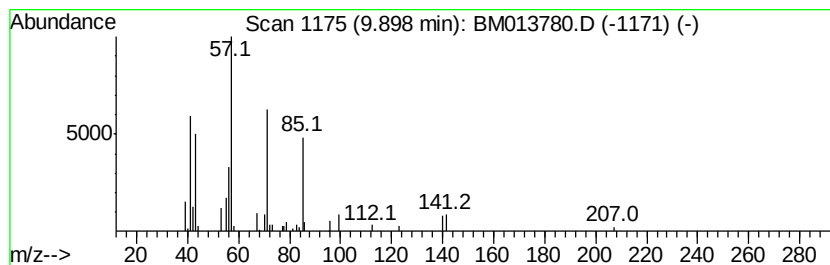
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.90	2.90 ng/ul	75614	Naphthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	59
2		Pentadecane	212	C15H32	000629-62-9	53
3		Hexadecane	226	C16H34	000544-76-3	53
4		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	53
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	53



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
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Misc :
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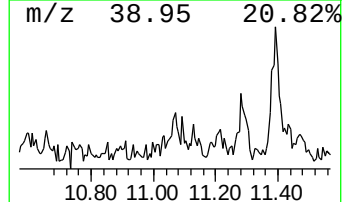
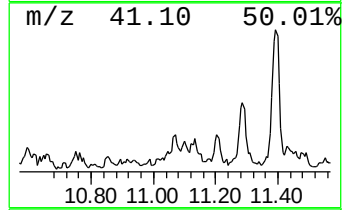
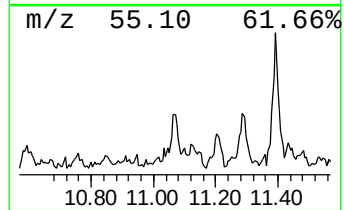
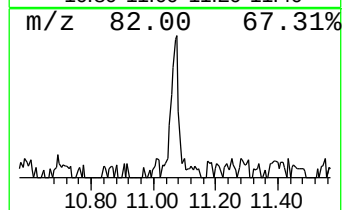
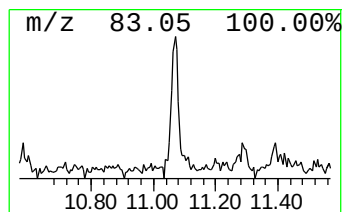
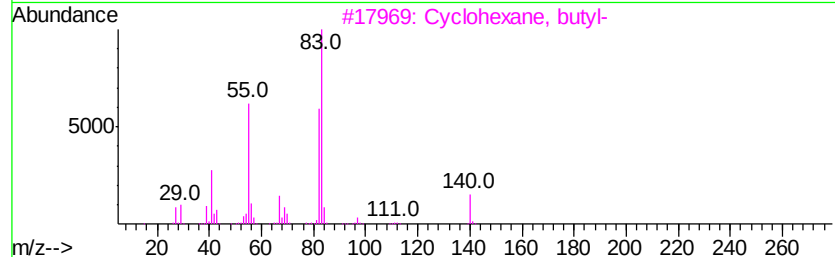
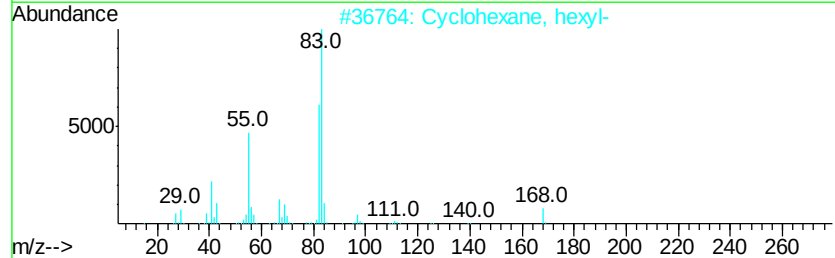
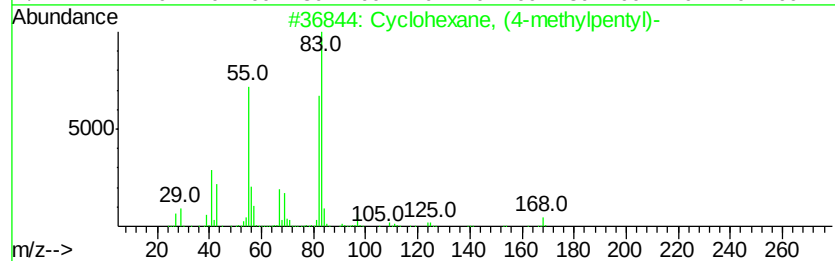
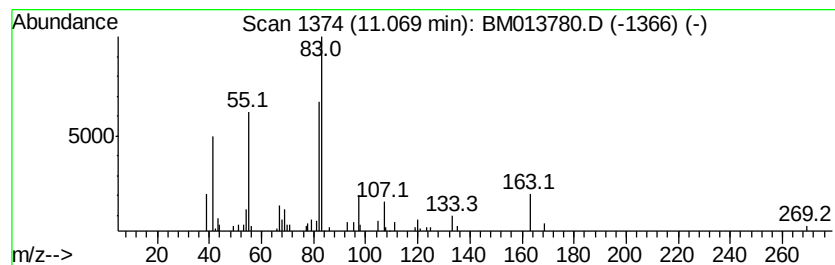
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Cyclic11.07 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	3.35 ng/ul	87562	Napthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, (4-methylpentyl)-	168	C12H24	061142-20-9	52
2		Cyclohexane, hexyl-	168	C12H24	004292-75-5	50
3		Cyclohexane, butyl-	140	C10H20	001678-93-9	47
4		Hexane, 1,6-dicyclohexyl-	250	C18H34	001610-23-7	47
5		Heptylcyclohexane	182	C13H26	005617-41-4	47



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
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Acq On : 24 Jan 2018 22:25
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Misc :
ALS Vial : 15 Sample Multiplier: 1

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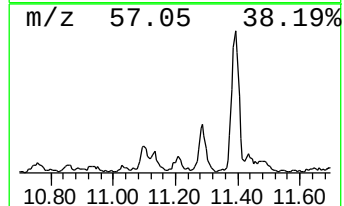
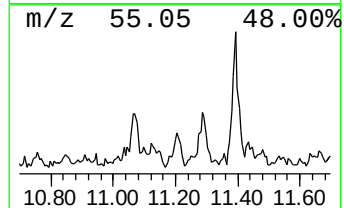
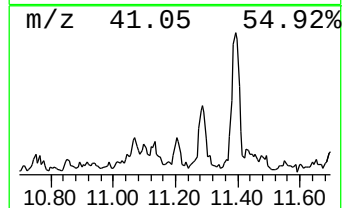
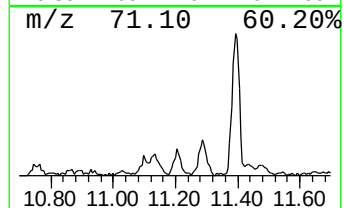
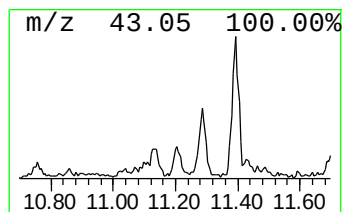
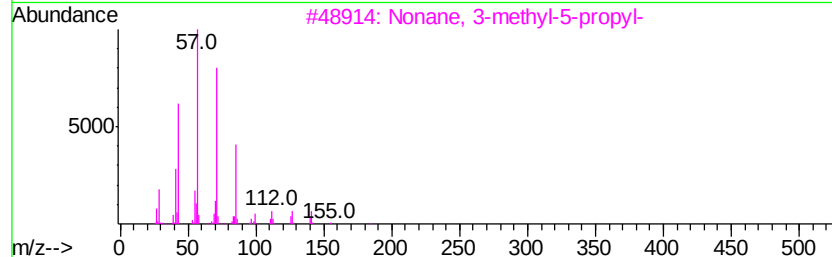
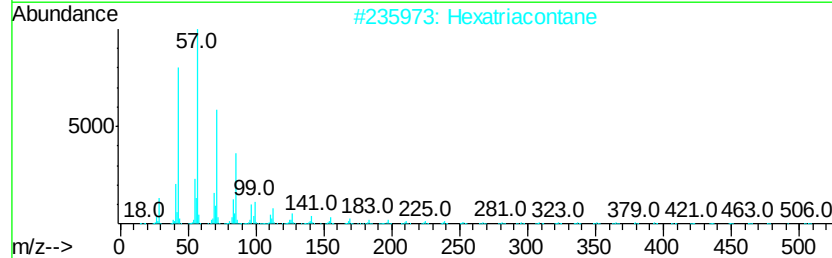
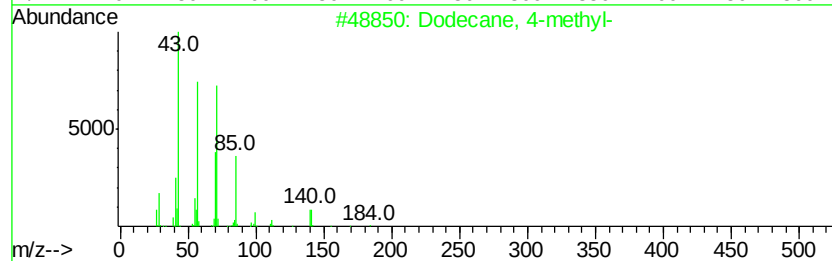
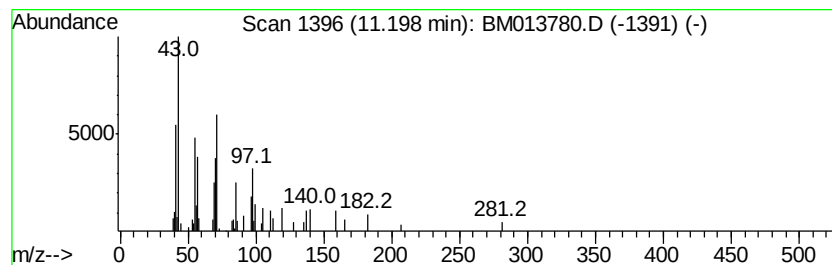
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.20	3.46 ng/ul	90291	Napthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 4-methyl-	184	C13H28	006117-97-1	59
2		Hexatriacontane	507	C36H74	000630-06-8	53
3		Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	50
4		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	50
5		Ethanone, 1-(2,2-dimethylcyclope...	140	C9H16O	003664-75-3	50



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
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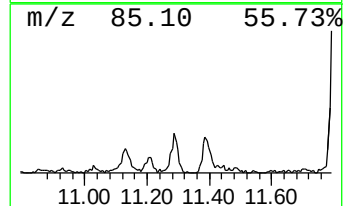
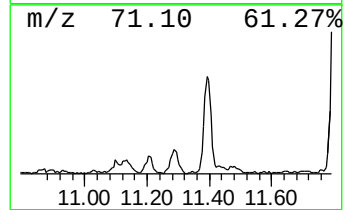
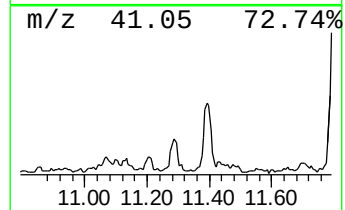
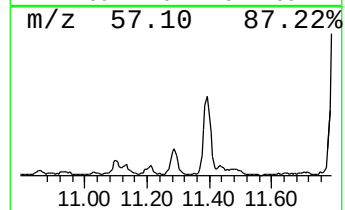
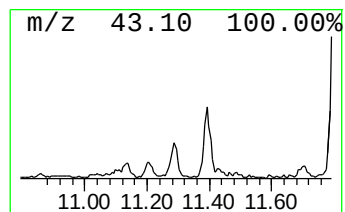
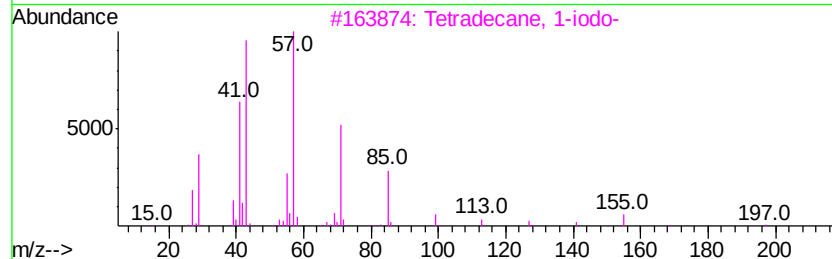
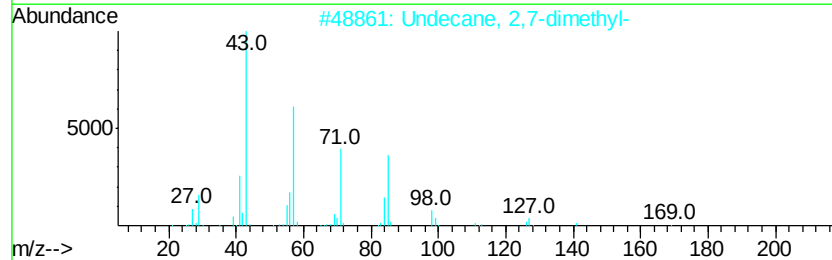
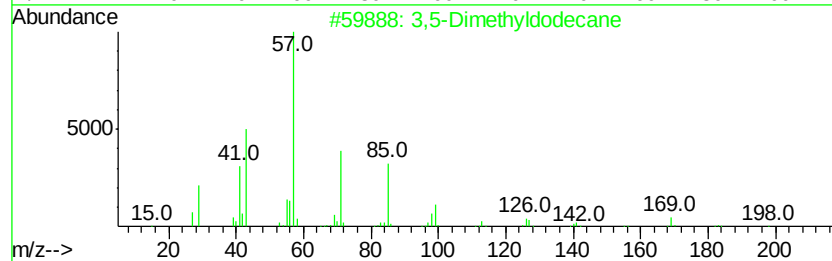
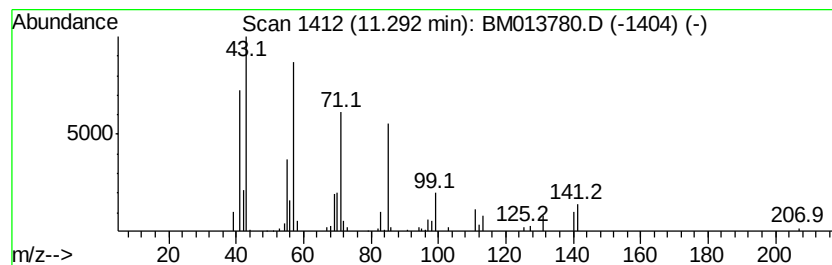
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.29	6.35 ng/ul	165885	Napthalene-d8	10.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-Dimethyldodecane	198	C14H30	107770-99-0	78
2			Undecane, 2,7-dimethyl-	184	C13H28	017301-24-5	53
3			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	49
4			Undecane, 3-methyl-	170	C12H26	001002-43-3	47
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	47



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
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Acq On : 24 Jan 2018 22:25
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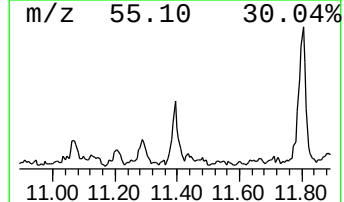
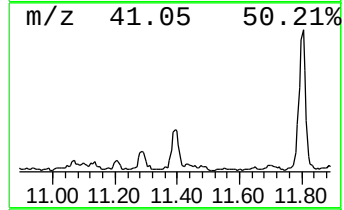
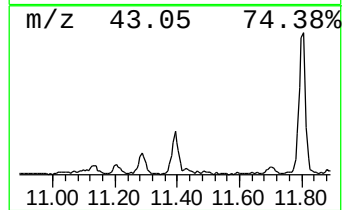
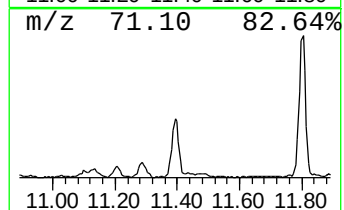
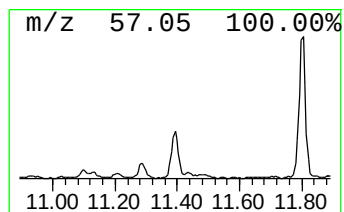
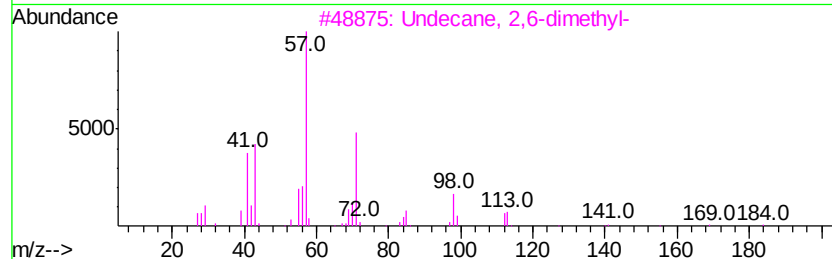
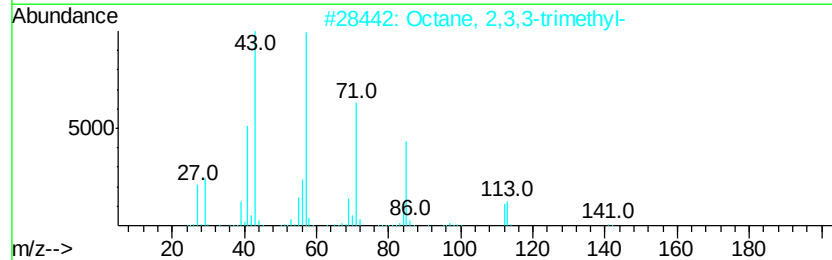
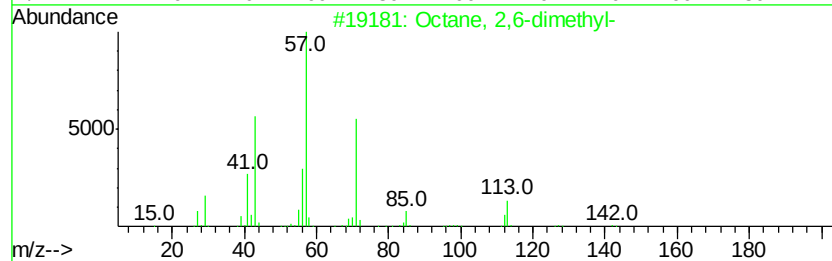
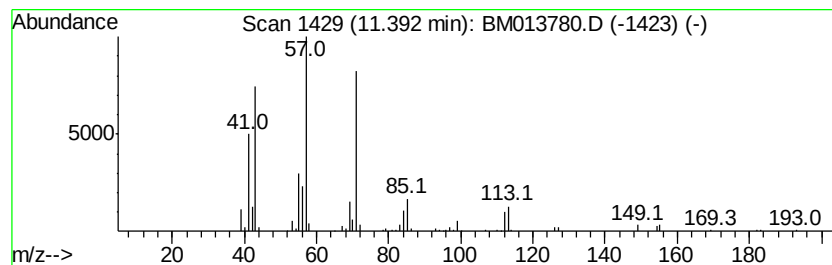
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.39	14.33 ng/ul	374184	Napthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
2		Octane, 2,3,3-trimethyl-	156	C11H24	062016-30-2	72
3		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	72
4		Oxalic acid, 2-ethylhexyl hexyl ...	286	C16H30O4	1000309-38-9	64
5		Heptane, 3-[(ethenyloxy)methyl]-	156	C10H20O	000103-44-6	64



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
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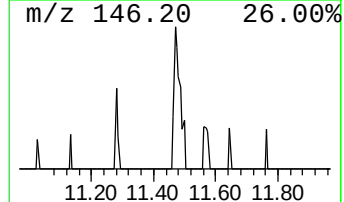
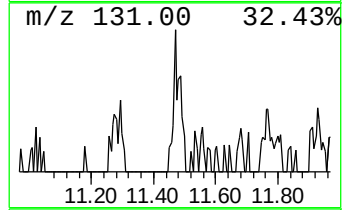
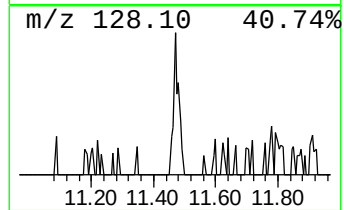
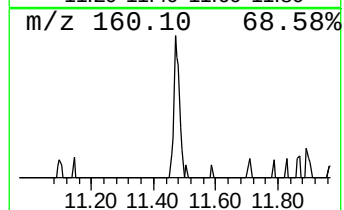
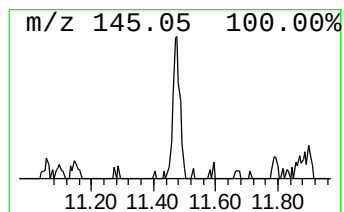
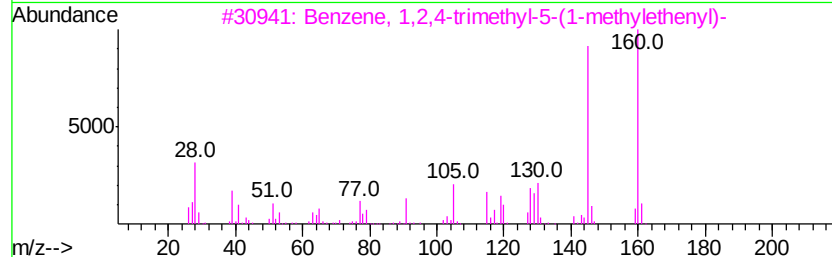
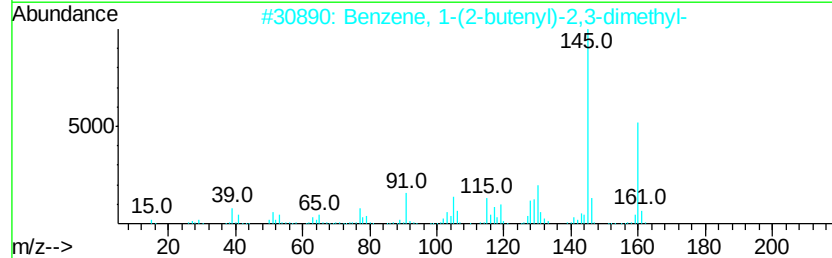
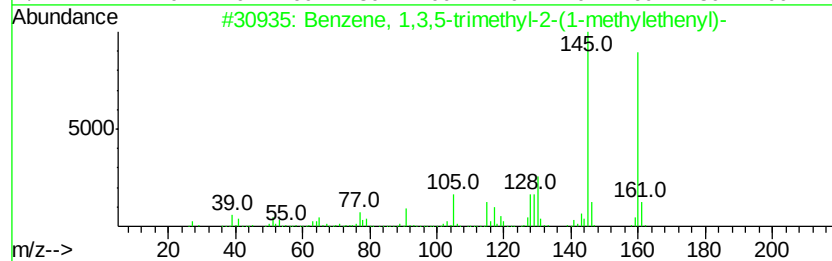
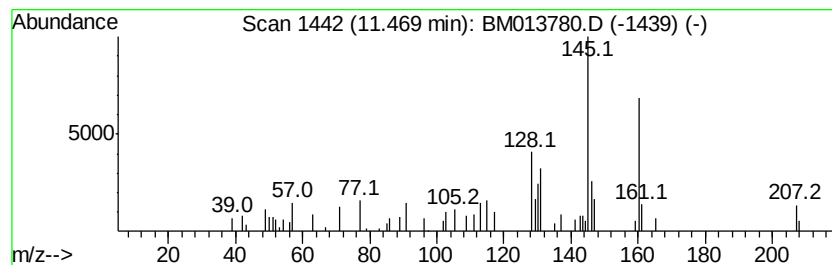
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1,3,5-trimethyl-2-... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.47	3.65 ng/ul	95273	Napthalene-d8	10.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	64
2			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	58
3			Benzene, 1,2,4-trimethyl-5-(1-me...	160	C12H16	054340-84-0	50
4			1H-Benzimidazole, 1-ethyl-2-methyl-	160	C10H12N2	005805-76-5	46
5			Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	43



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Operator : SJ/JU
Sample : J1223-15
Misc :
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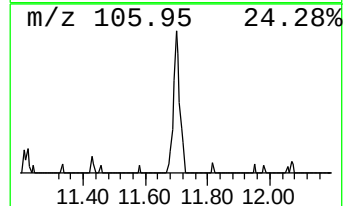
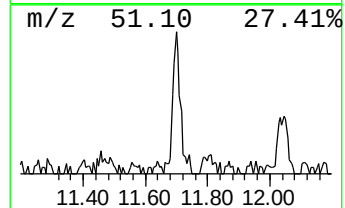
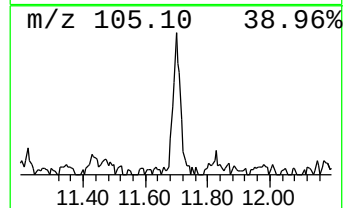
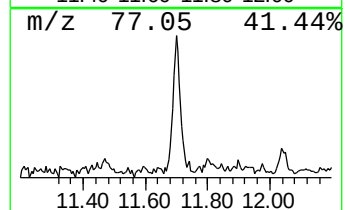
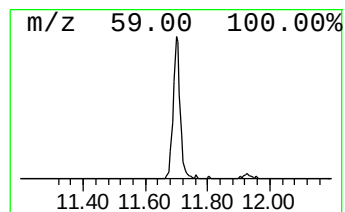
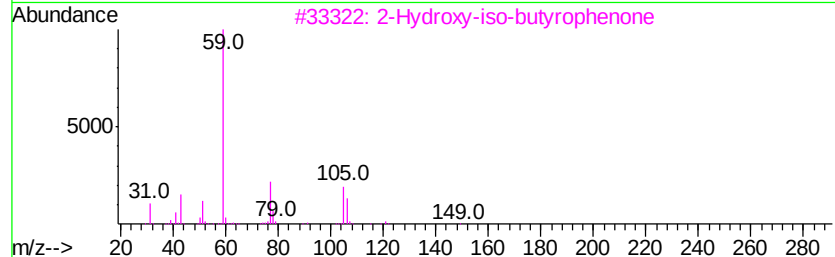
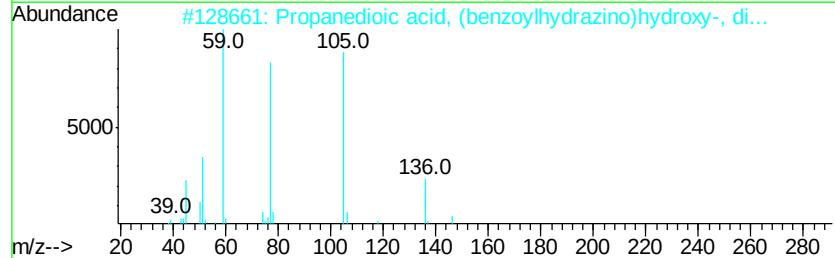
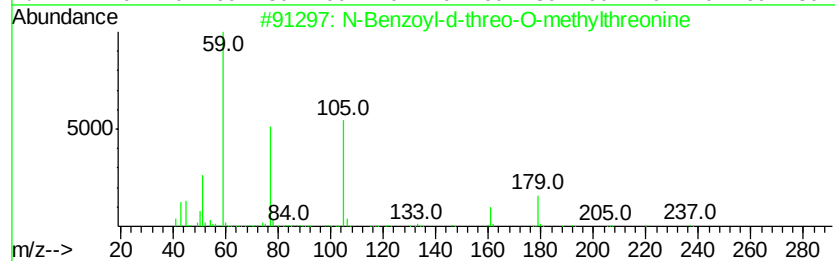
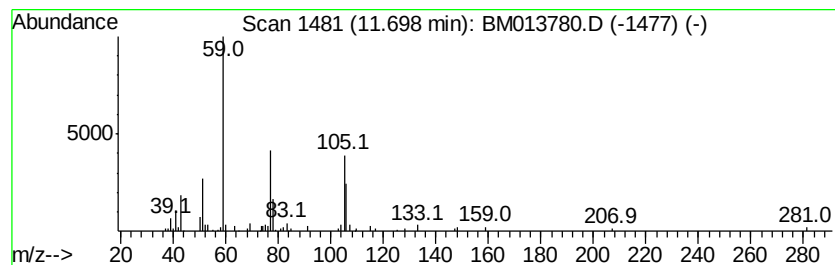
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 N-Benzoyl-d-threo-O-methylt... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.70	6.12 ng/ul	159697	Napthalene-d8	10.37		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		N-Benzoyl-d-threo-O-methylthreonine	237	C12H15N04	131644-54-7	50
2		Propanedioic acid, (benzoylhydra...	282	C12H14N2O6	1000142-99-9	40
3		2-Hydroxy-iso-butyrophenone	164	C10H12O2	007473-98-5	38
4		4-Methoxy-1-pentene	100	C6H12O	098386-09-5	16
5		d-Ribo-tetrofuranose, 4-c-cyclop...	200	C10H16O4	030571-50-7	12



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
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Acq On : 24 Jan 2018 22:25
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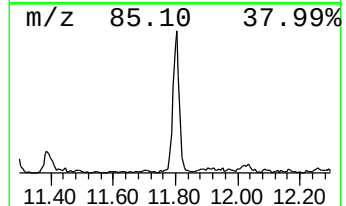
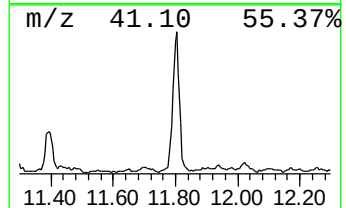
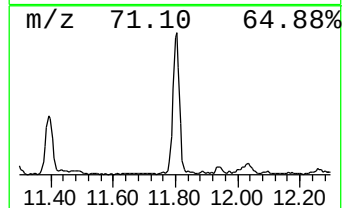
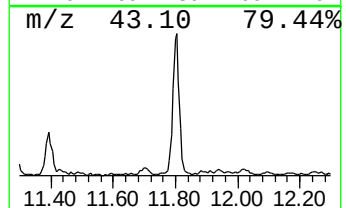
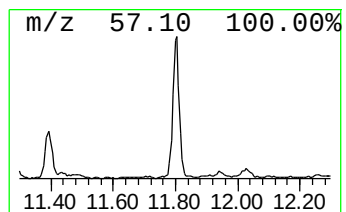
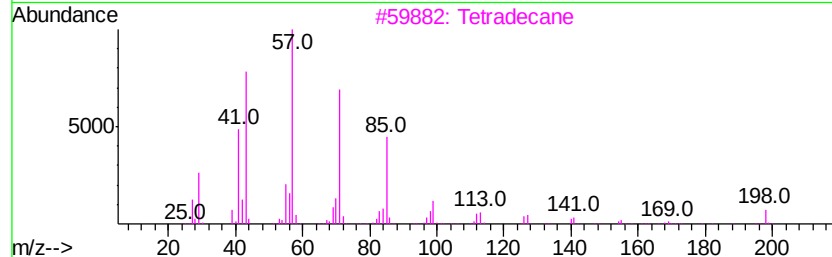
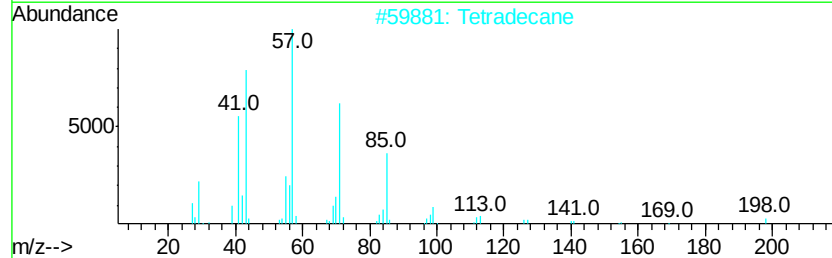
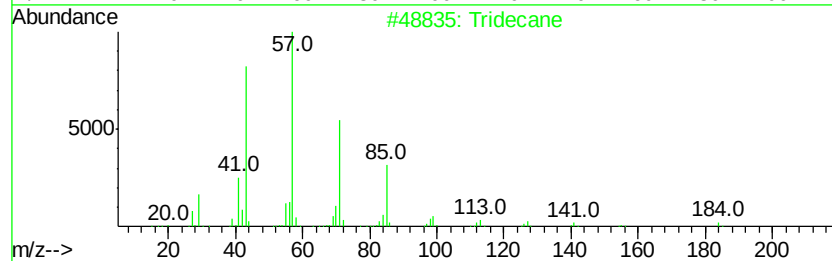
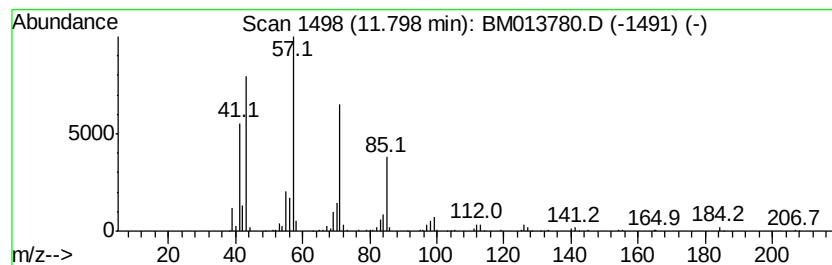
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.80	42.50 ng/ul	1109930	Napthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	96
2		Tetradecane	198	C14H30	000629-59-4	91
3		Tetradecane	198	C14H30	000629-59-4	91
4		Tetradecane	198	C14H30	000629-59-4	90
5		Dodecane	170	C12H26	000112-40-3	90



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
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Acq On : 24 Jan 2018 22:25
Operator : SJ/JU
Sample : J1223-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

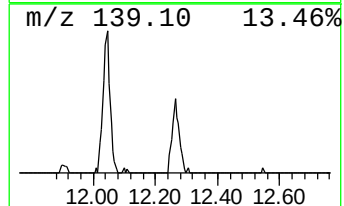
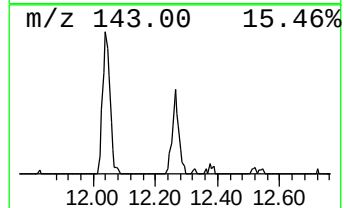
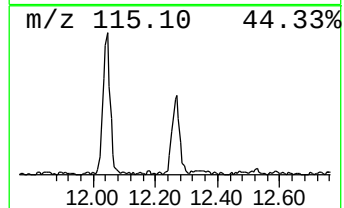
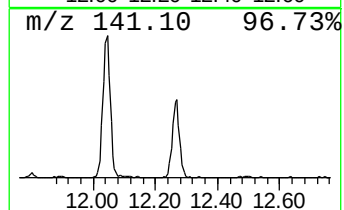
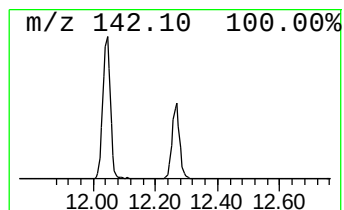
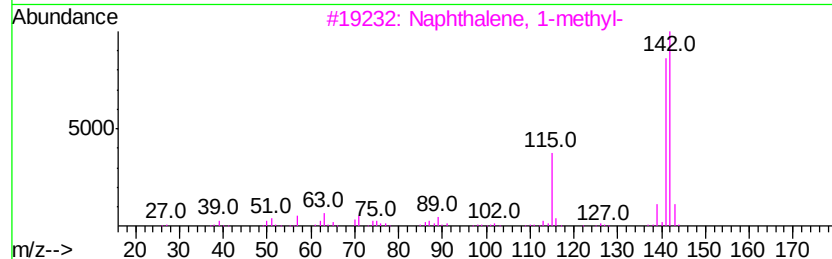
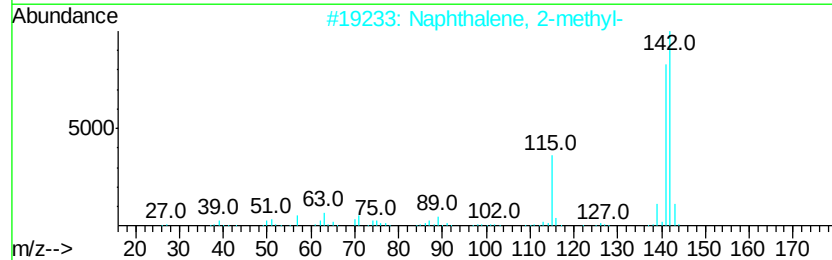
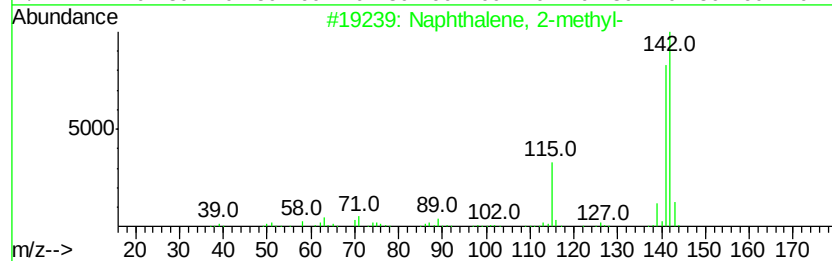
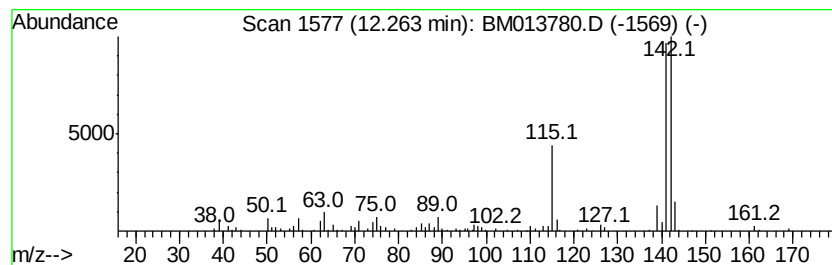
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Naphthalene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.26	13.26 ng/ul	346145	Naphthalene-d8	10.37		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
4		Benzocycloheptatriene	142	C11H10	000264-09-5	95
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
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Misc :
ALS Vial : 15 Sample Multiplier: 1

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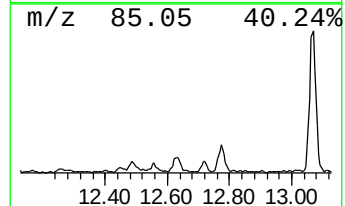
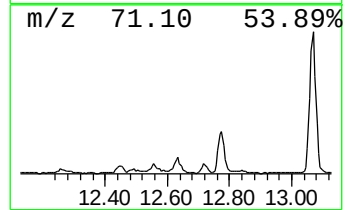
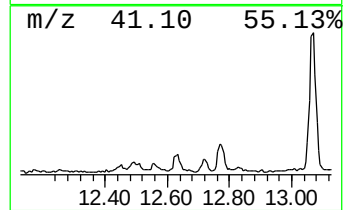
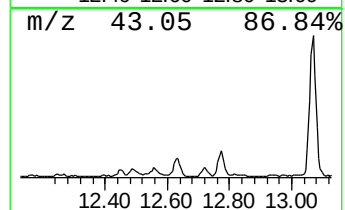
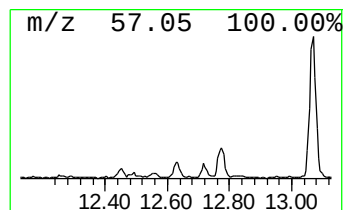
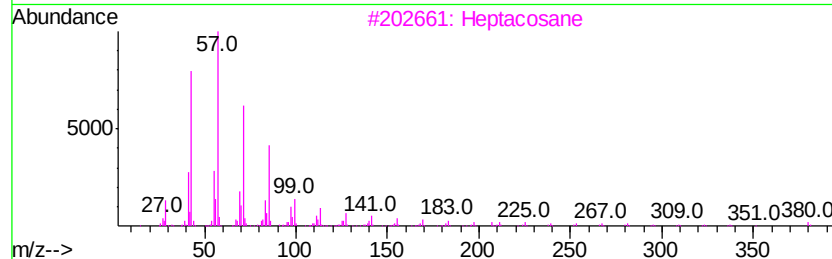
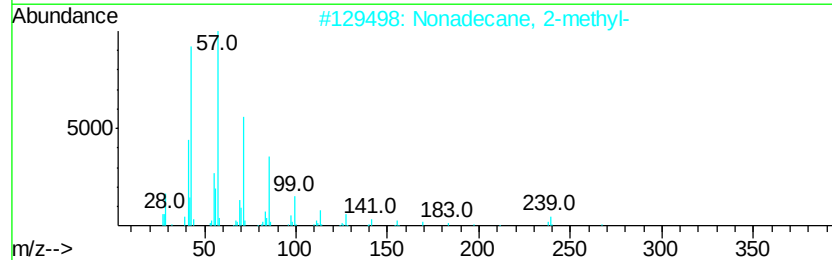
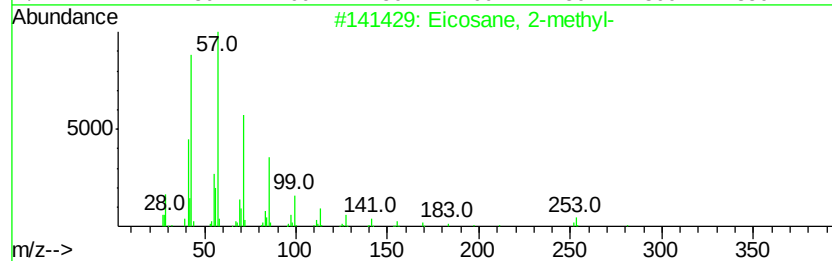
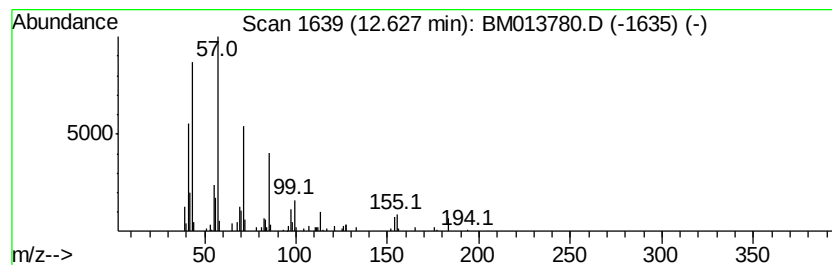
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.63	2.11 ng/ul	209681	Acenaphthene-d10	14.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 2-methyl-	296	C21H44	001560-84-5	86
2			Nonadecane, 2-methyl-	282	C20H42	001560-86-7	86
3			Heptacosane	380	C27H56	000593-49-7	74
4			Octacosane	394	C28H58	000630-02-4	72
5			2-methyloctacosane	408	C29H60	1000376-72-8	72



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
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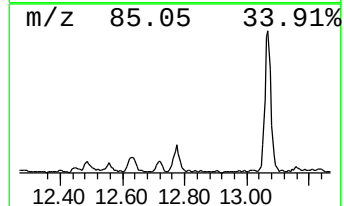
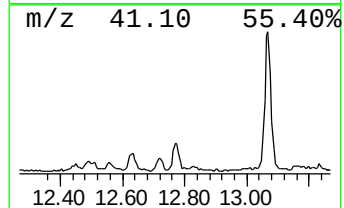
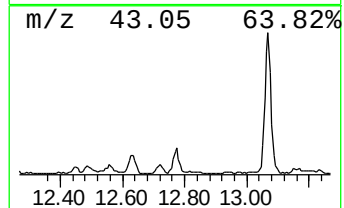
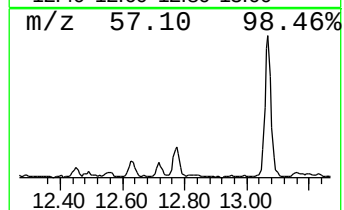
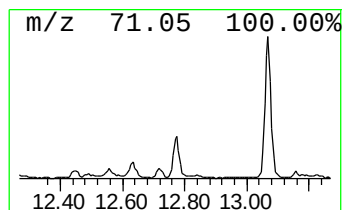
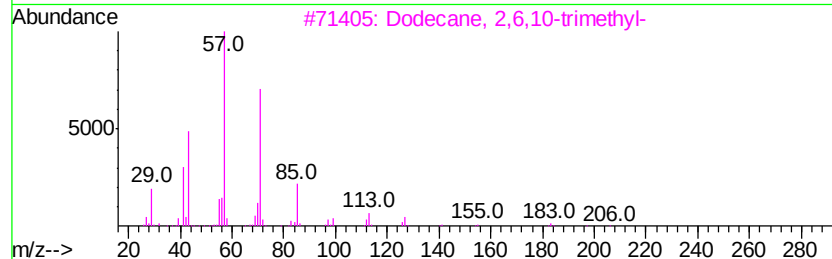
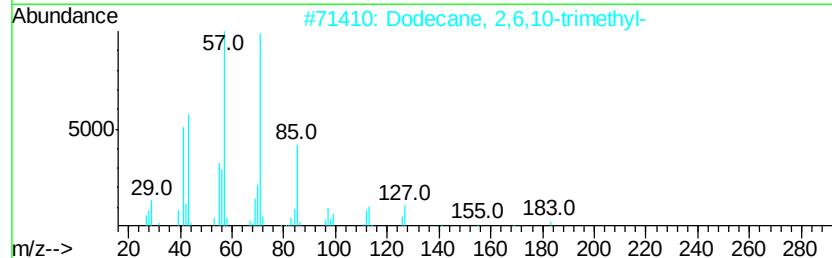
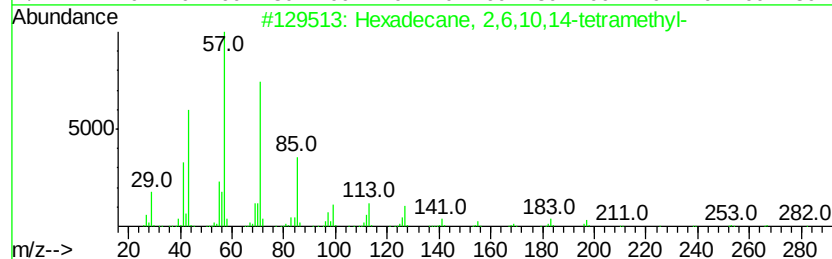
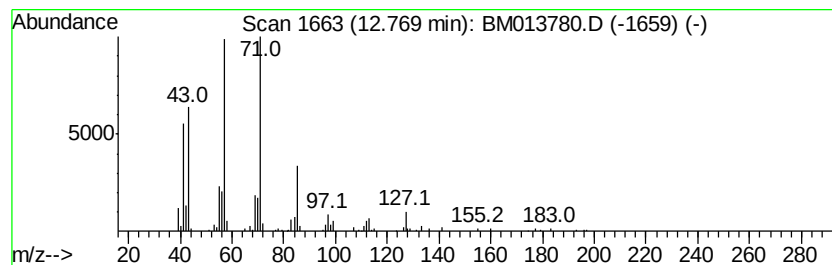
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.77	3.11 ng/ul	309729	Acenaphthene-d10	14.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
2			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	86
3			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	72
4			Sulfurous acid, nonyl pentyl ester	278	C14H30O3S	1000309-14-2	64
5			Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	59



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
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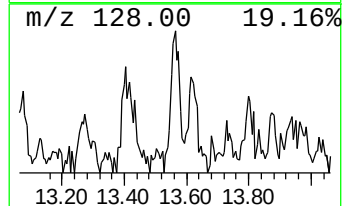
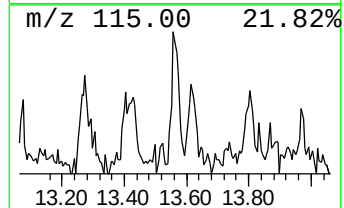
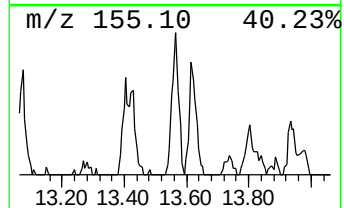
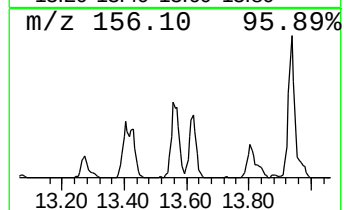
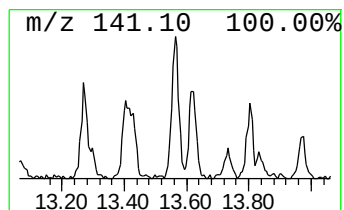
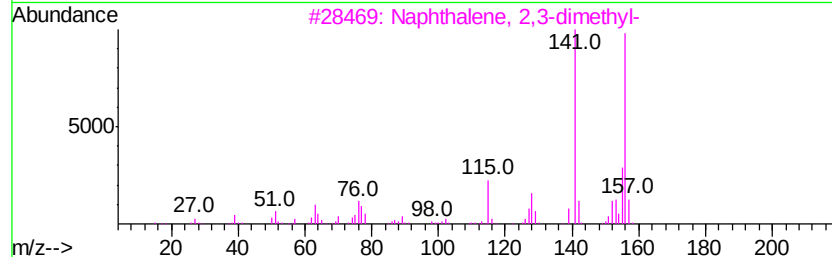
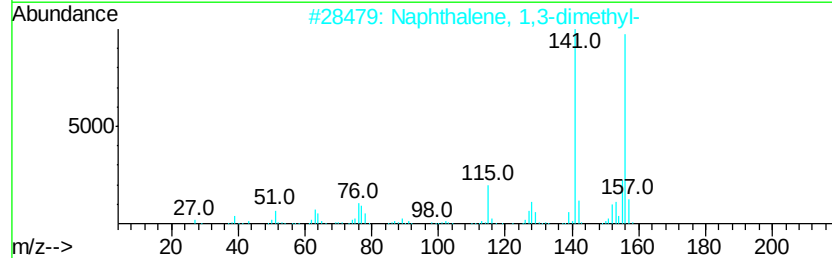
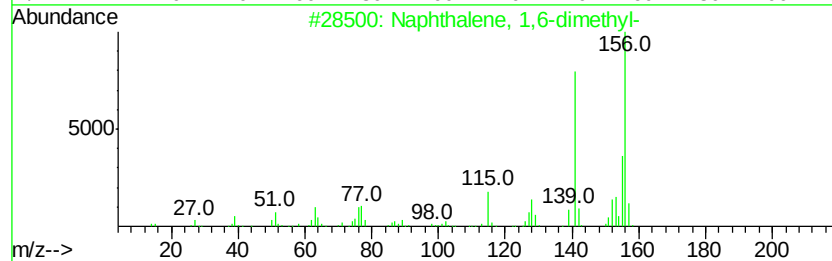
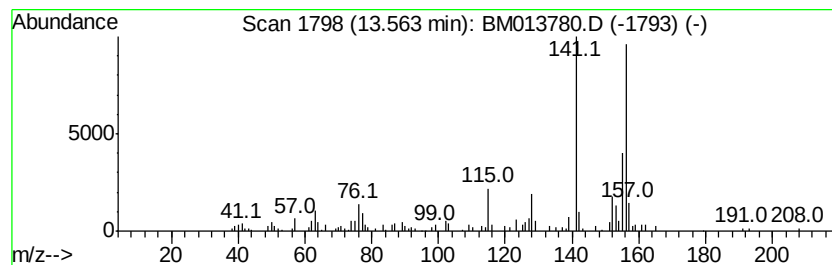
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Naphthalene, 1,6-dimethyl- Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.56	2.29 ng/ul	227912	Acenaphthene-d10	14.24
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 96
2		Naphthalene, 1,3-dimethyl-	156 C12H12	000575-41-7 96
3		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 96
4		Naphthalene, 1,8-dimethyl-	156 C12H12	000569-41-5 94
5		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 94



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
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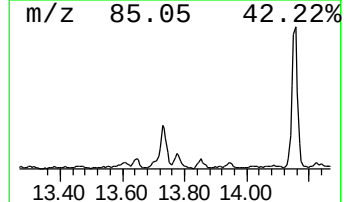
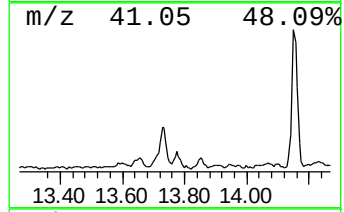
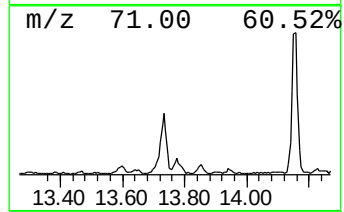
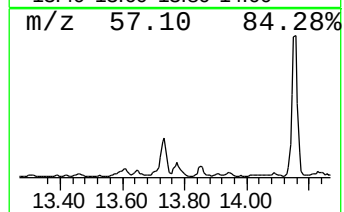
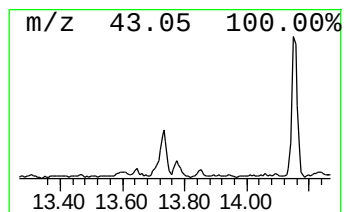
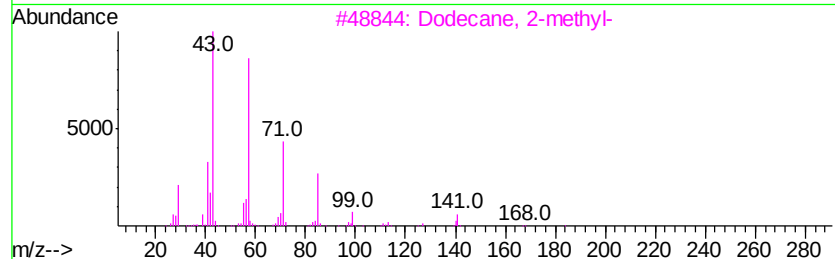
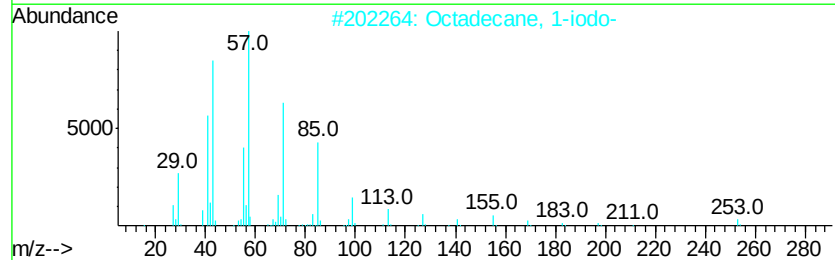
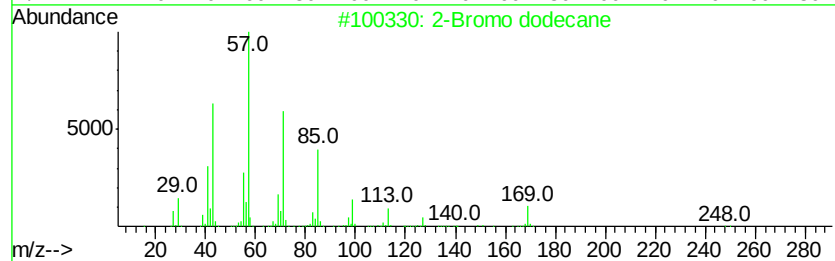
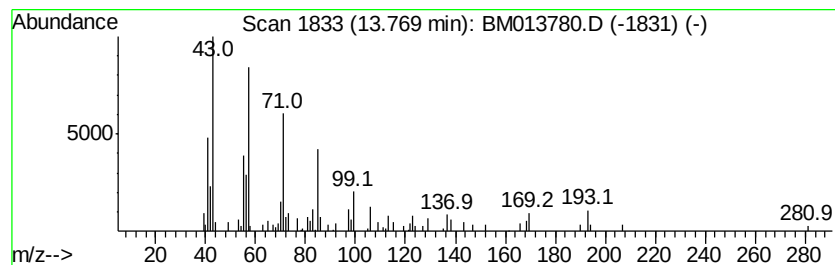
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 2-Bromo dodecane Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.77	2.25 ng/ul	224269	Acenaphthene-d10	14.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Bromo dodecane	248	C12H25Br	013187-99-0	59
2			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	59
3			Dodecane, 2-methyl-	184	C13H28	001560-97-0	53
4			1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	53
5			Undecane, 2-methyl-	170	C12H26	007045-71-8	53



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
Operator : SJ/JU
Sample : J1223-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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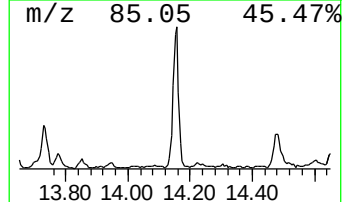
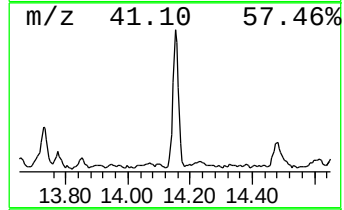
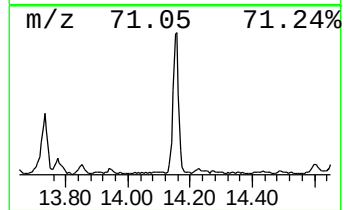
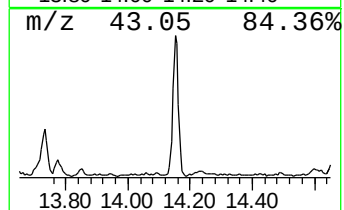
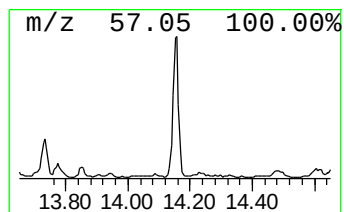
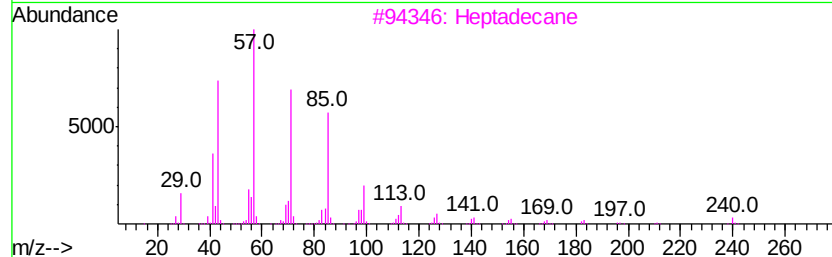
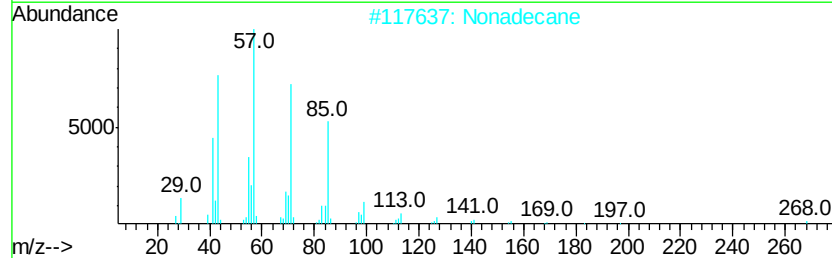
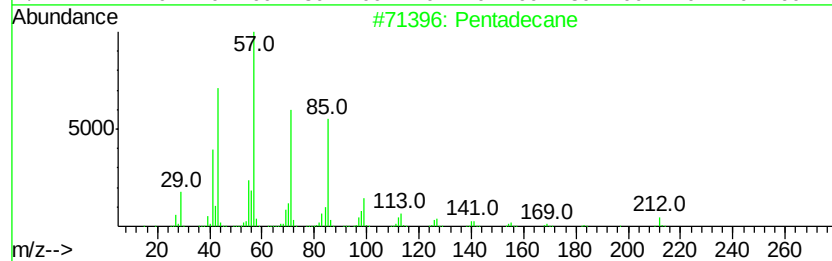
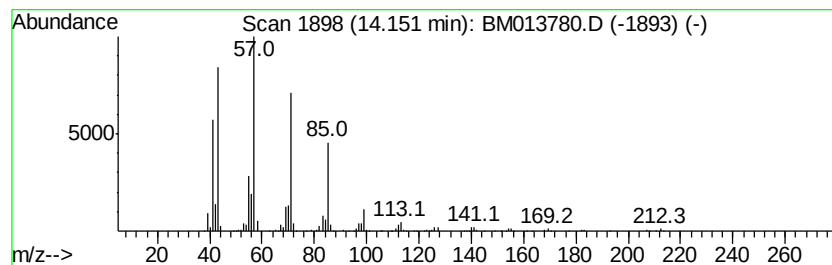
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.15	12.13 ng/ul	1206990	Acenaphthene-d10	14.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	94
2		Nonadecane	268	C19H40	000629-92-5	90
3		Heptadecane	240	C17H36	000629-78-7	90
4		Tetradecane	198	C14H30	000629-59-4	86
5		Tridecane	184	C13H28	000629-50-5	86



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
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Acq On : 24 Jan 2018 22:25
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Sample : J1223-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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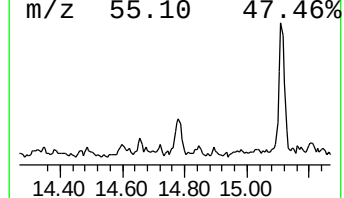
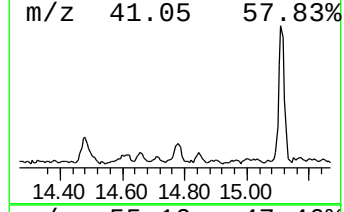
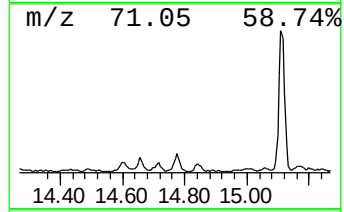
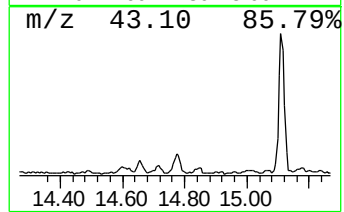
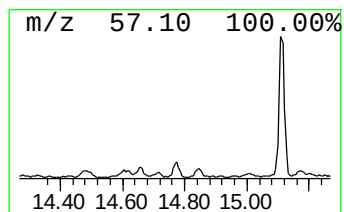
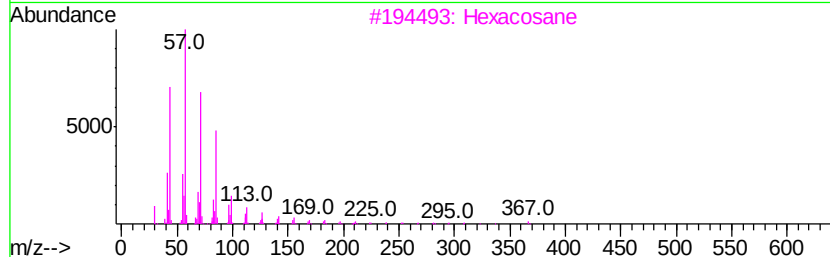
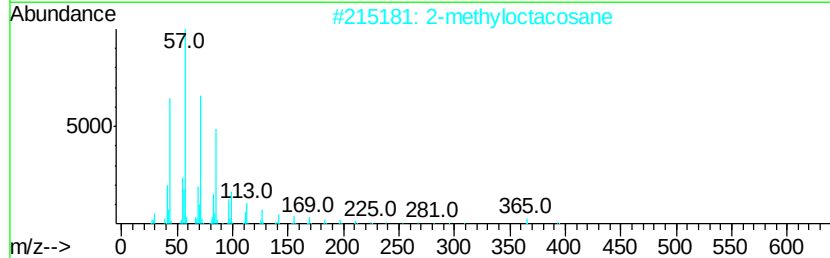
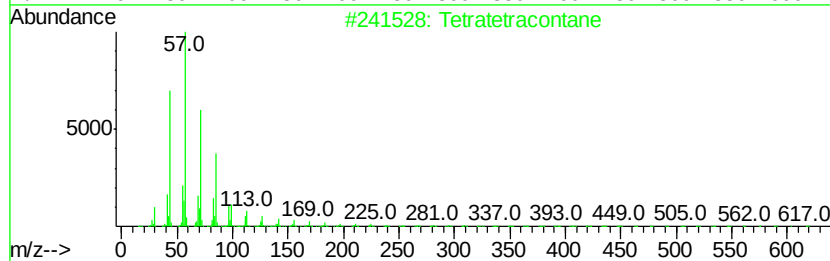
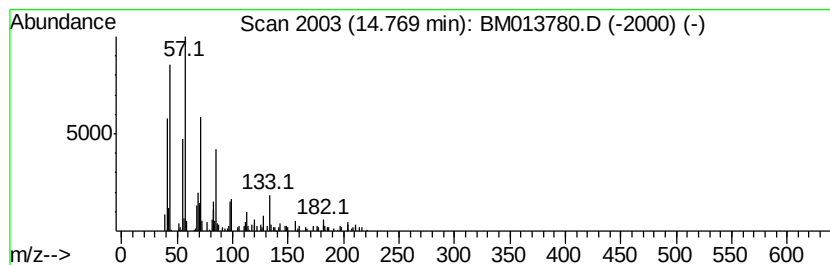
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.77	2.21 ng/ul	219973	Acenaphthene-d10	14.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	62
2			2-methyloctacosane	408	C29H60	1000376-72-8	58
3			Hexacosane	366	C26H54	000630-01-3	58
4			Tetratetracontane	619	C44H90	007098-22-8	58
5			Octacosane	394	C28H58	000630-02-4	53



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
Operator : SJ/JU
Sample : J1223-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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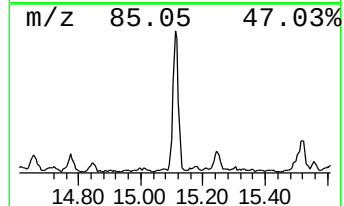
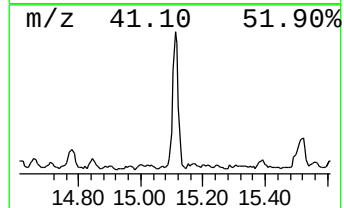
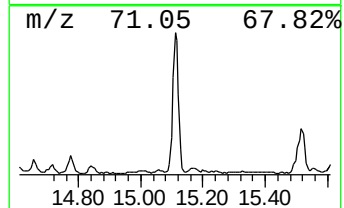
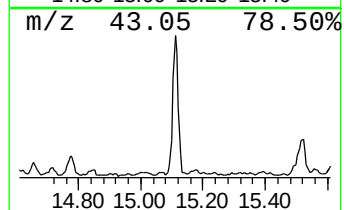
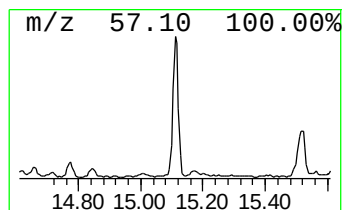
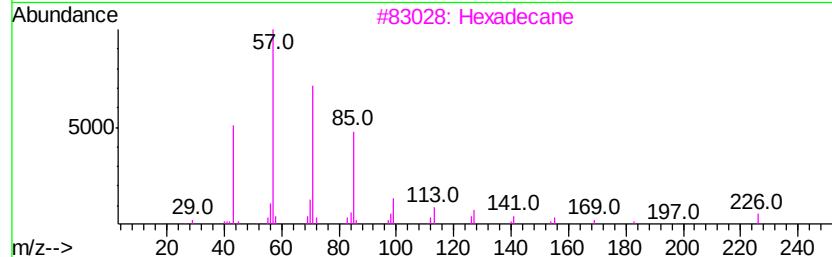
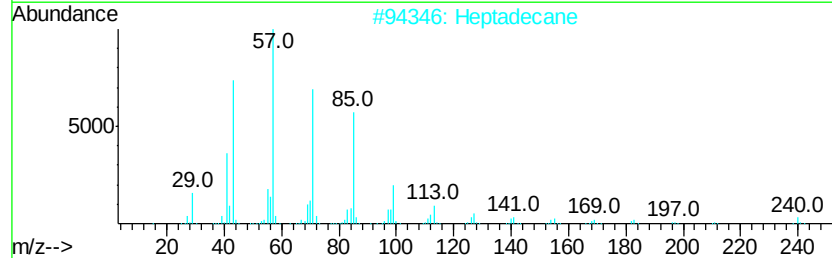
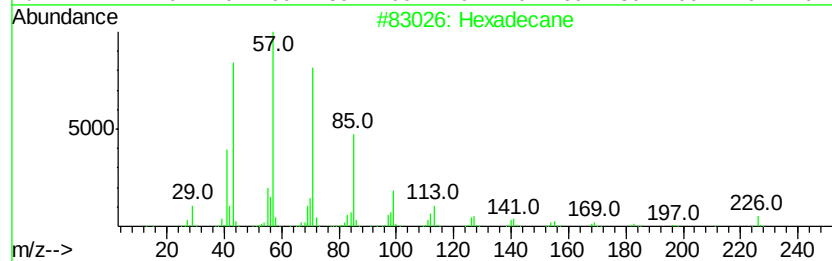
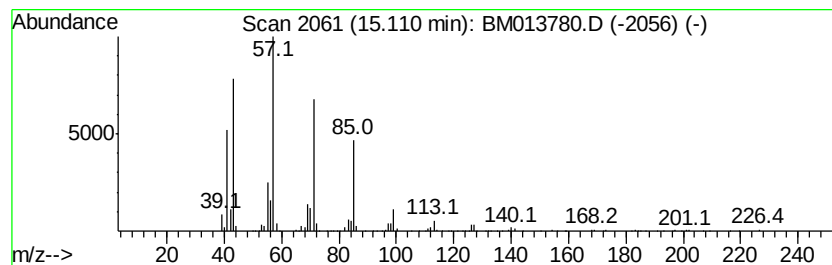
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.11	11.97 ng/ul	1190370	Acenaphthene-d10	14.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	91
2		Heptadecane	240	C17H36	000629-78-7	91
3		Hexadecane	226	C16H34	000544-76-3	90
4		Pentadecane, 7-methyl-	226	C16H34	006165-40-8	87
5		Tridecane, 7-propyl-	226	C16H34	055045-09-5	86



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
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Sample : J1223-15
Misc :
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ClientSampleId :
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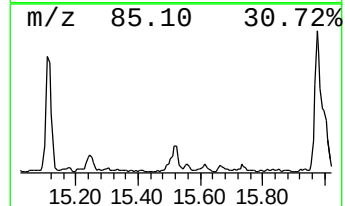
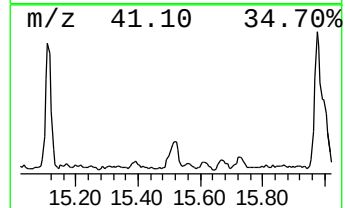
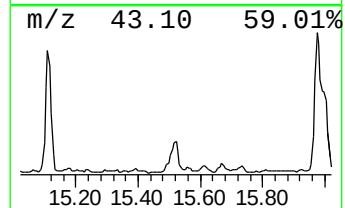
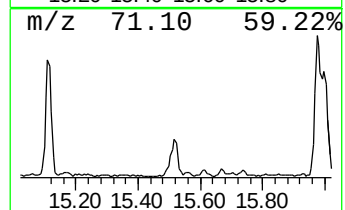
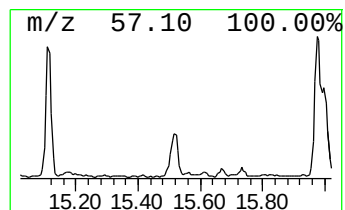
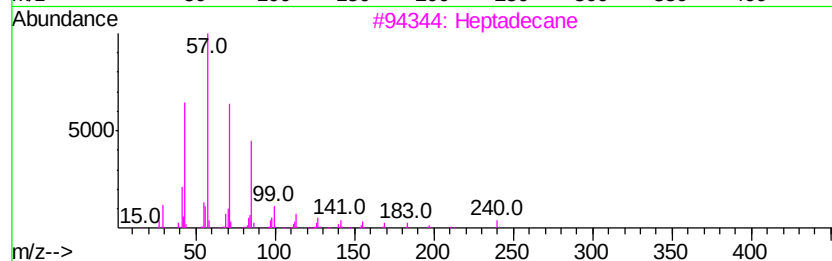
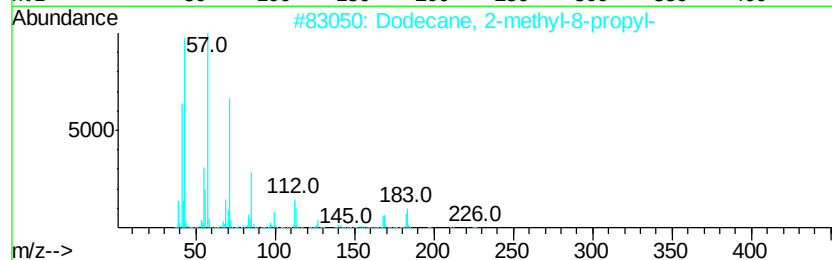
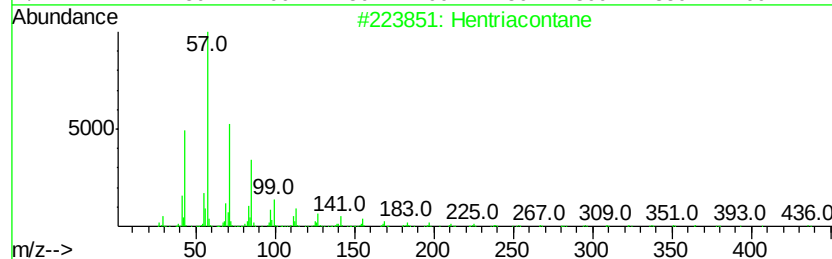
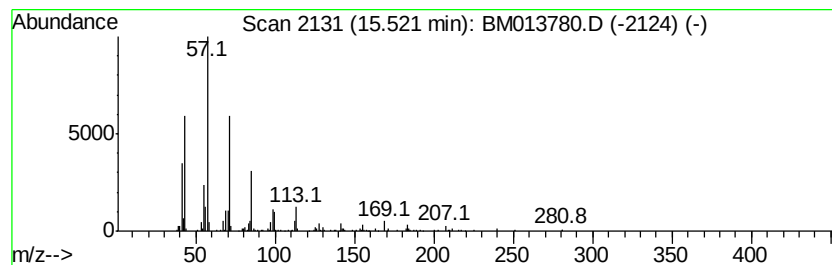
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.52	4.40 ng/ul	437895	Acenaphthene-d10	14.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	72
2			Dodecane, 2-methyl-8-propyl-	226	C16H34	055045-07-3	64
3			Heptadecane	240	C17H36	000629-78-7	64
4			Hexadecane	226	C16H34	000544-76-3	64
5			Decane, 2-methyl-	156	C11H24	006975-98-0	64



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
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Sample : J1223-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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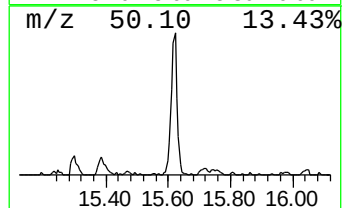
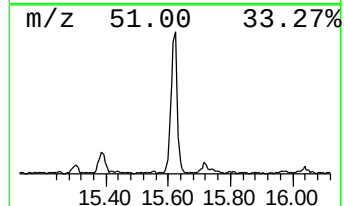
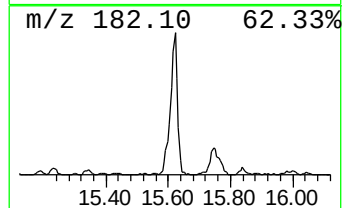
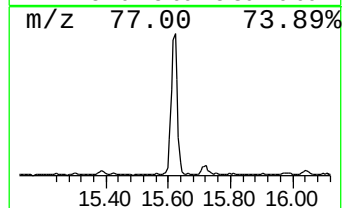
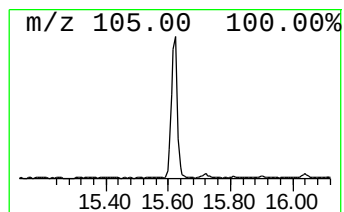
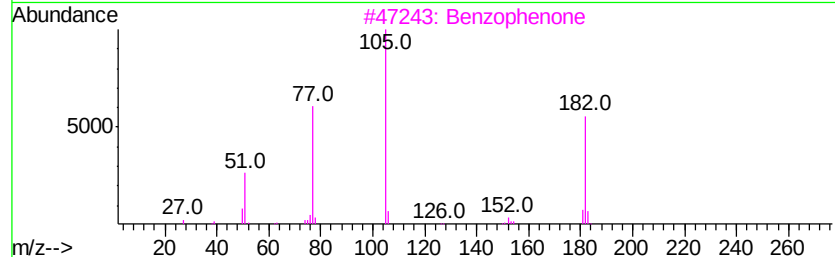
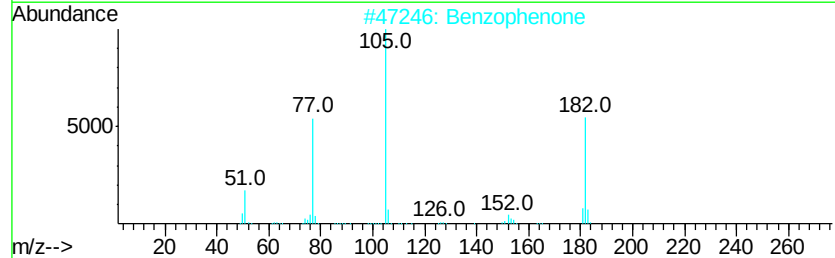
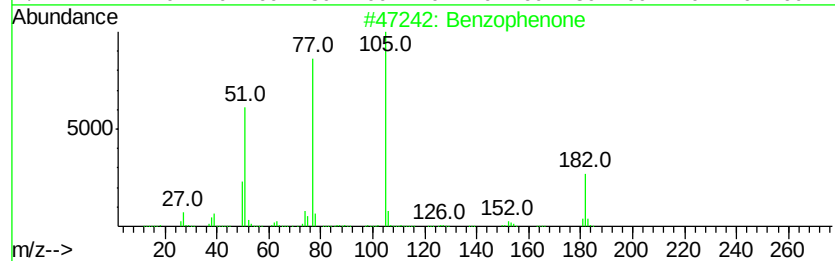
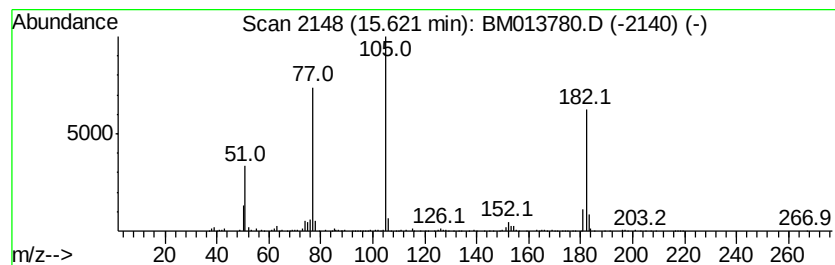
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Benzophenone Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.62	12.15 ng/ul	1209000	Acenaphthene-d10	14.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzophenone	182	C13H10O	000119-61-9	97
2		Benzophenone	182	C13H10O	000119-61-9	97
3		Benzophenone	182	C13H10O	000119-61-9	96
4		Benzophenone	182	C13H10O	000119-61-9	94
5		Benzophenone	182	C13H10O	000119-61-9	91



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
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Misc :
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Instrument :
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ClientSampleId :
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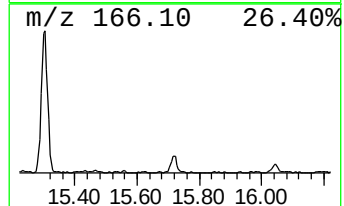
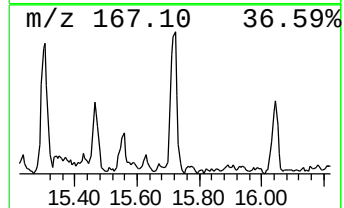
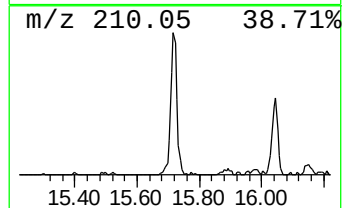
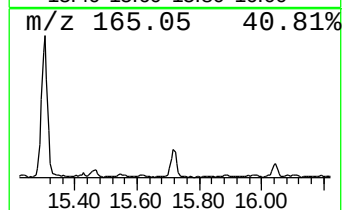
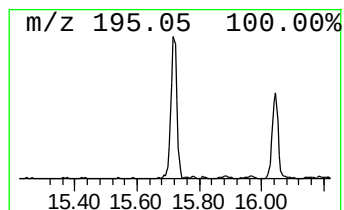
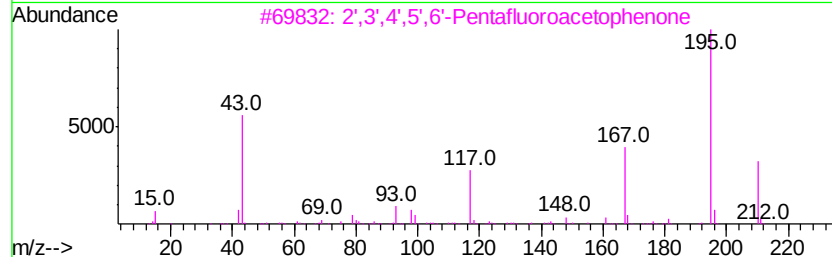
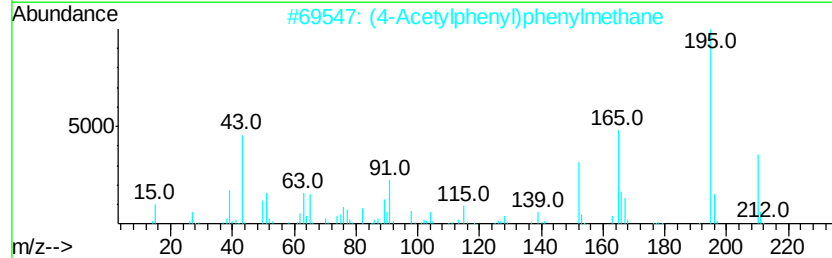
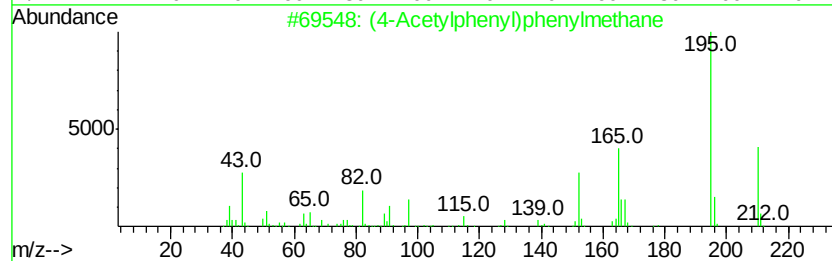
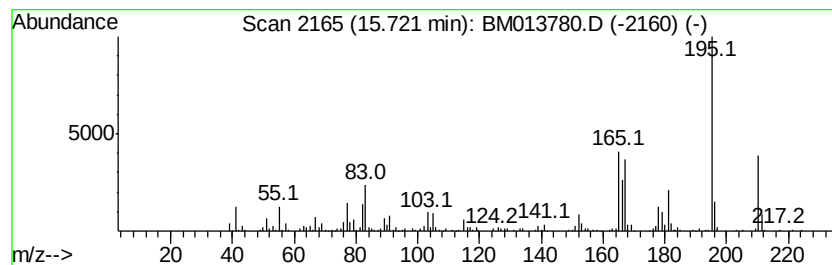
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (4-Acetylphenyl)phenylmethane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.72	7.95 ng/ul	741270	Phenanthrene-d10	17.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(4-Acetylphenyl)phenylmethane	210	C15H14O	000782-92-3	70
2			(4-Acetylphenyl)phenylmethane	210	C15H14O	000782-92-3	62
3			2',3',4',5',6'-Pentafluoroacetop...	210	C8H3F5O	000652-29-9	43
4			2,4,6-Trimethoxyacetophenone	210	C11H14O4	000832-58-6	43
5			6(5H)-Phenanthridinone	195	C13H9NO	001015-89-0	38



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
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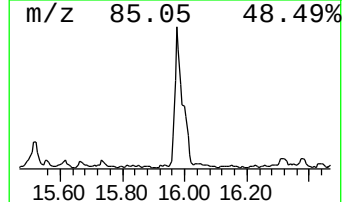
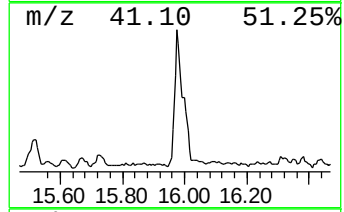
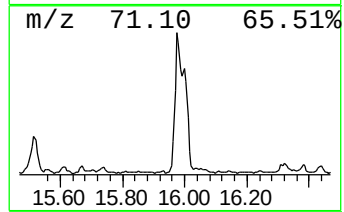
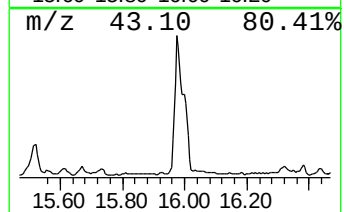
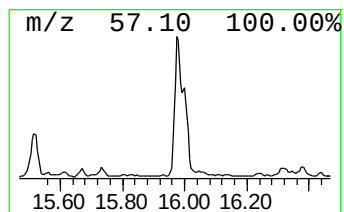
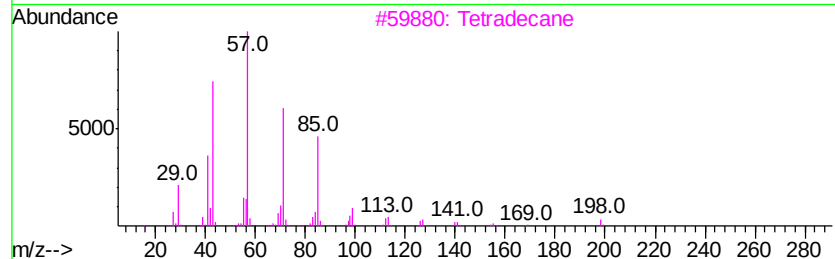
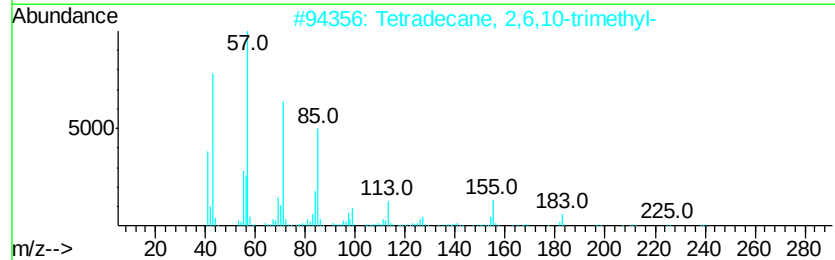
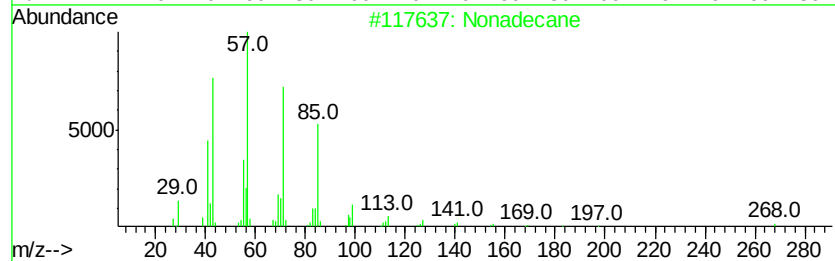
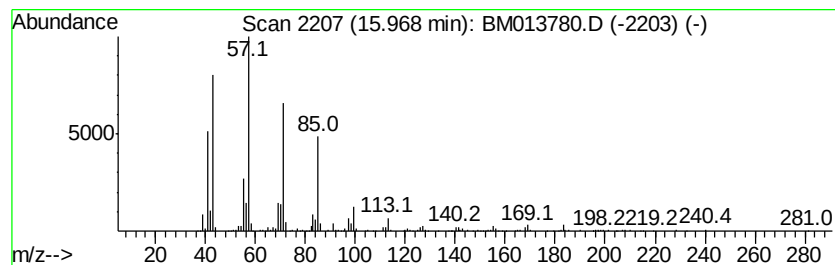
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.97	25.08 ng/ul	2338680	Phenanthrene-d10	17.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	91
2			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	90
3			Tetradecane	198	C14H30	000629-59-4	90
4			Sulfurous acid, 2-propyl tetrade...	320	C17H36O3S	1000309-12-5	90
5			Dodecane	170	C12H26	000112-40-3	87



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
Operator : SJ/JU
Sample : J1223-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6B01

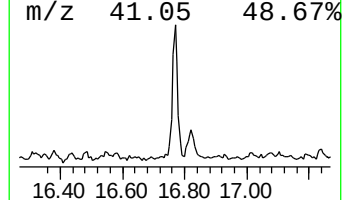
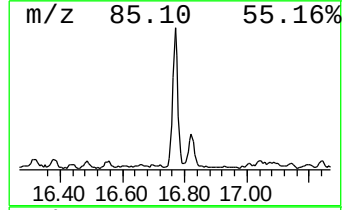
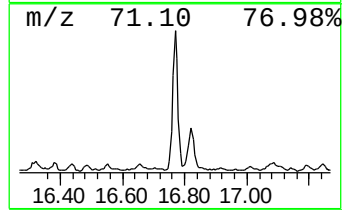
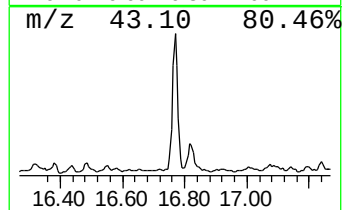
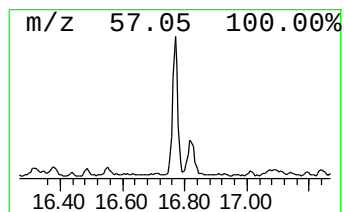
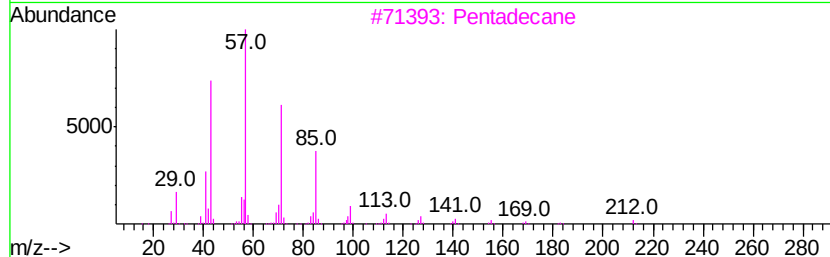
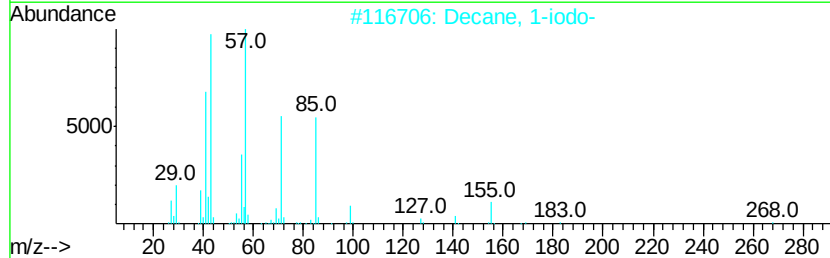
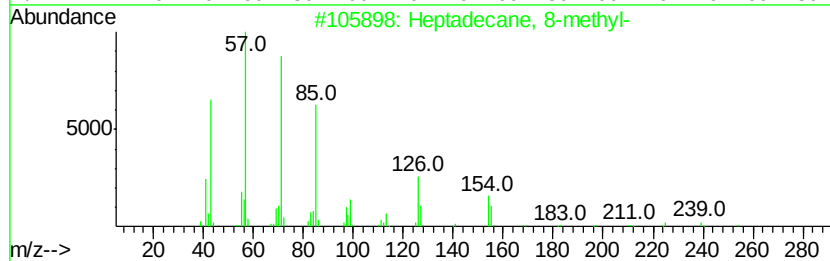
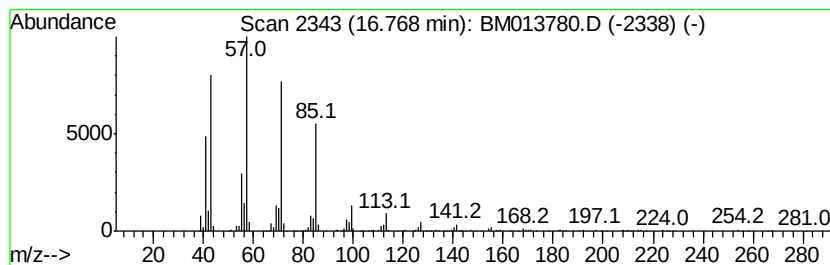
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.77	15.71 ng/ul	1464900	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 8-methyl-	254	C18H38	013287-23-5	94
2		Decane, 1-iodo-	268	C10H21I	002050-77-3	91
3		Pentadecane	212	C15H32	000629-62-9	91
4		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	90
5		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
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Acq On : 24 Jan 2018 22:25
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Sample : J1223-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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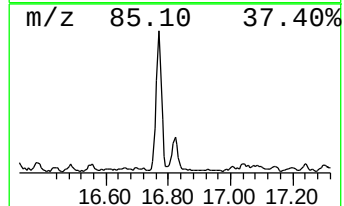
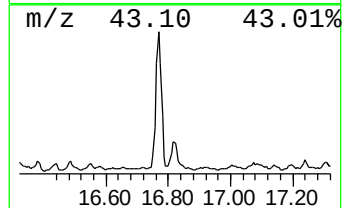
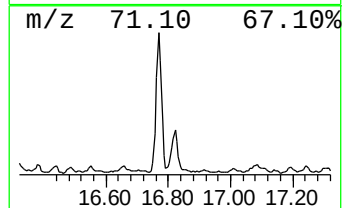
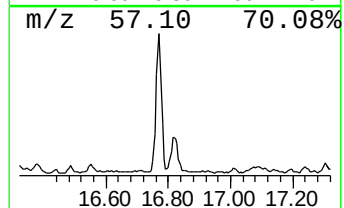
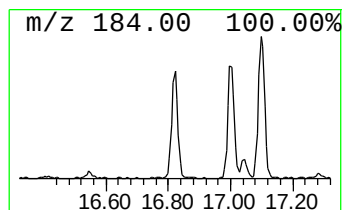
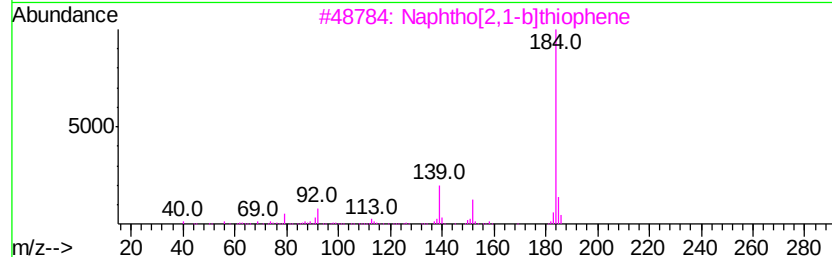
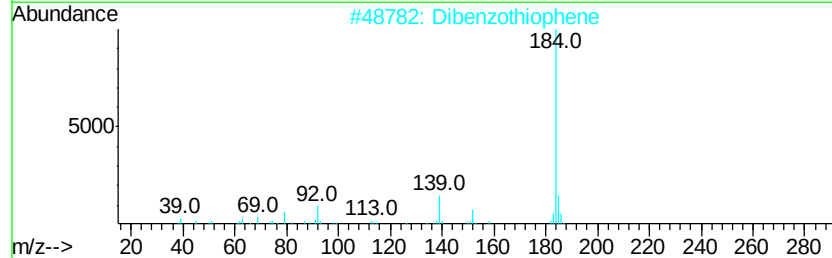
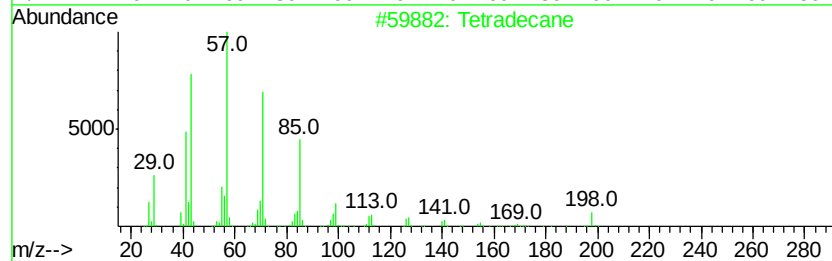
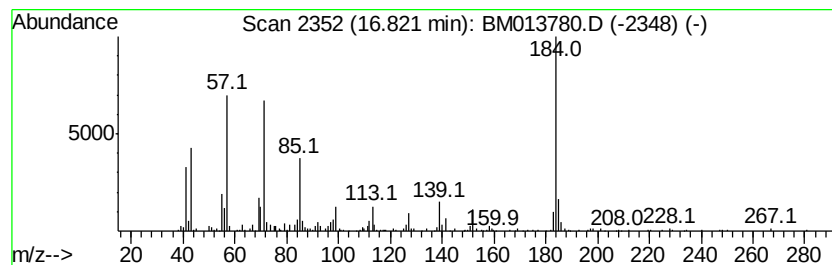
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.82	7.19 ng/ul	670699	Phenanthrene-d10	17.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	72
2			Dibenzothiophene	184	C12H8S	000132-65-0	60
3			Naphtho[2,1-b]thiophene	184	C12H8S	000233-02-3	60
4			Dibenzothiophene	184	C12H8S	000132-65-0	60
5			Azuleno(2,1-b)thiophene	184	C12H8S	000248-13-5	49



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
Operator : SJ/JU
Sample : J1223-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

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ClientSampleId :
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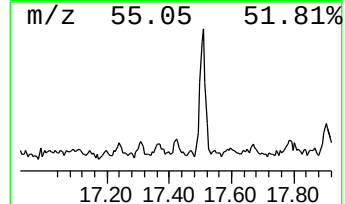
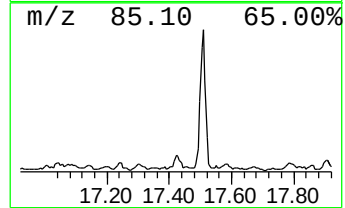
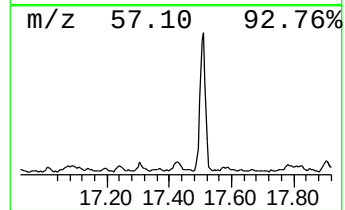
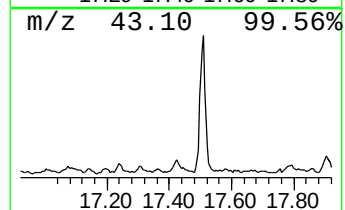
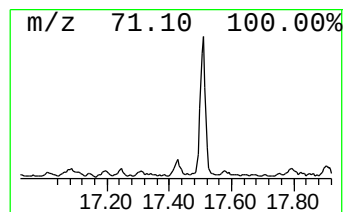
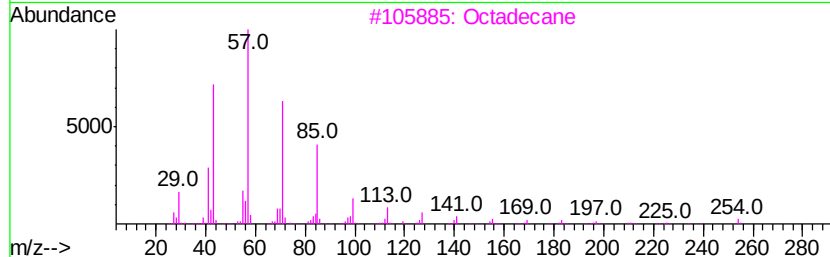
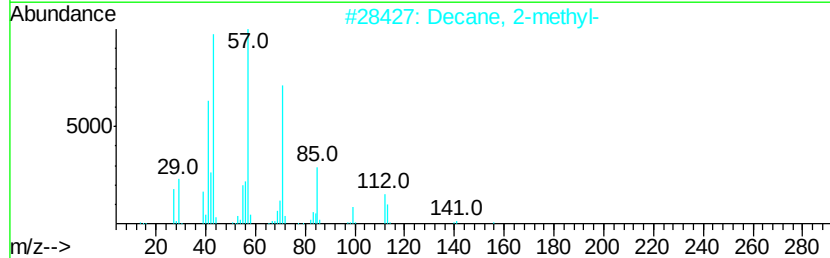
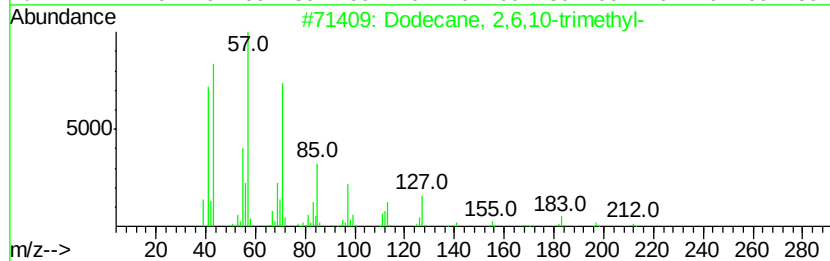
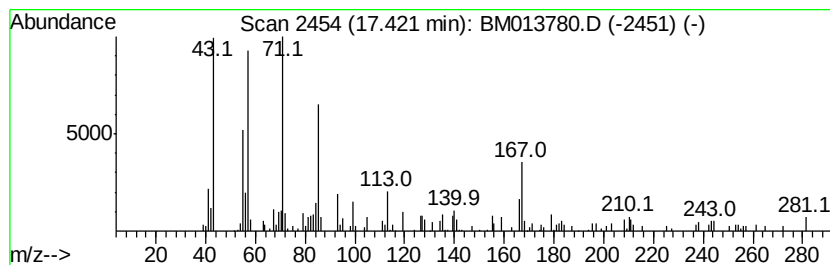
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.42	2.39 ng/ul	223106	Phenanthrene-d10	17.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	64
2			Decane, 2-methyl-	156	C11H24	006975-98-0	62
3			Octadecane	254	C18H38	000593-45-3	58
4			Nonane, 1-iodo-	254	C9H19I	004282-42-2	58
5			Pentadecane	212	C15H32	000629-62-9	58



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
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Sample : J1223-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

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ClientSampleId :
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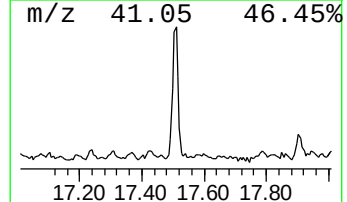
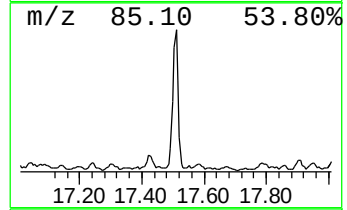
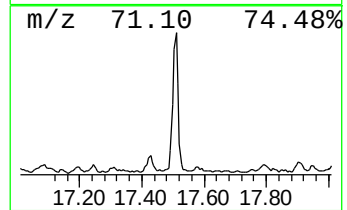
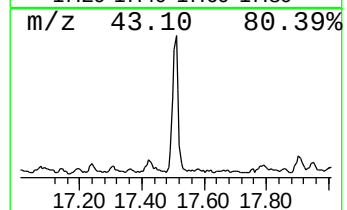
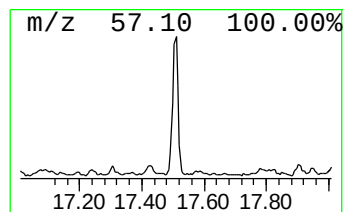
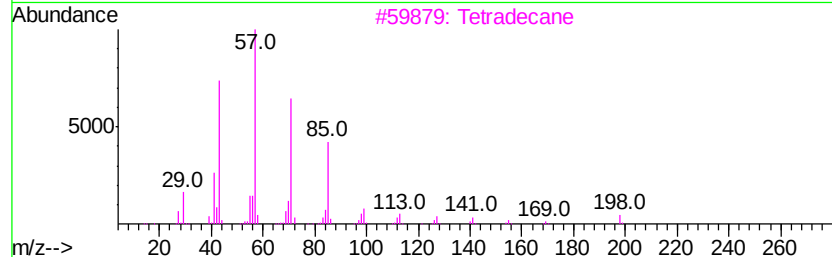
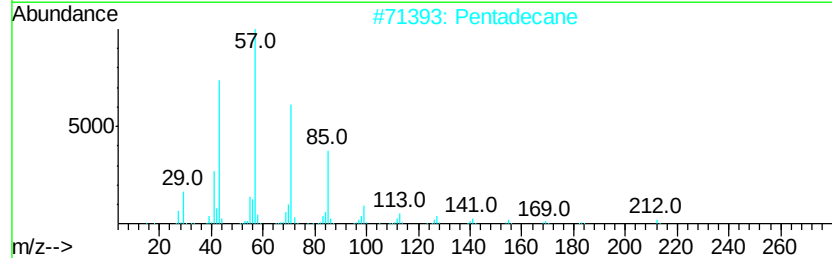
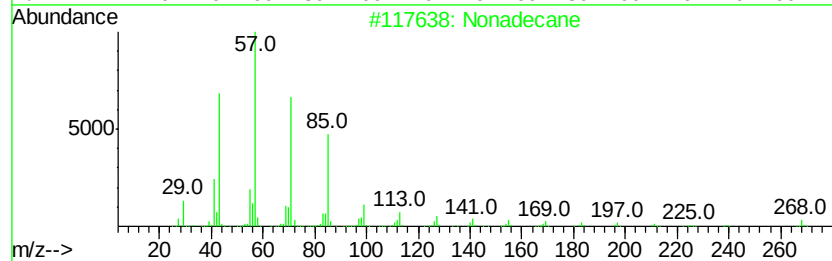
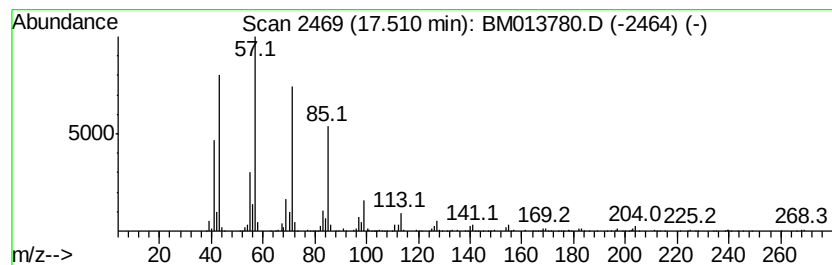
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.51	15.01 ng/ul	1399700	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	90
2		Pentadecane	212	C15H32	000629-62-9	87
3		Tetradecane	198	C14H30	000629-59-4	87
4		Heptacosane	380	C27H56	000593-49-7	87
5		2-Bromo dodecane	248	C12H25Br	013187-99-0	87



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
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Sample : J1223-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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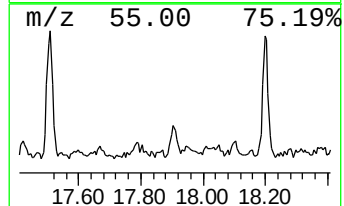
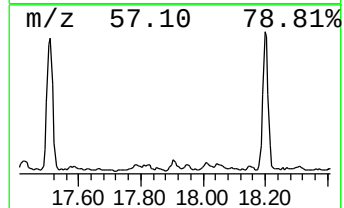
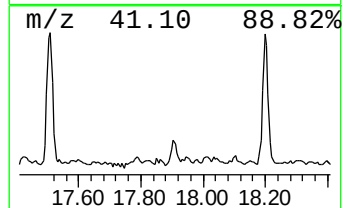
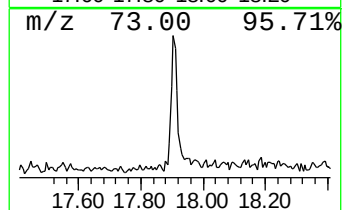
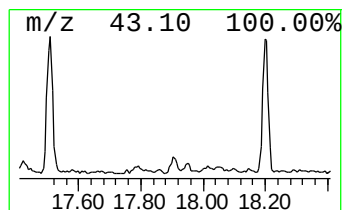
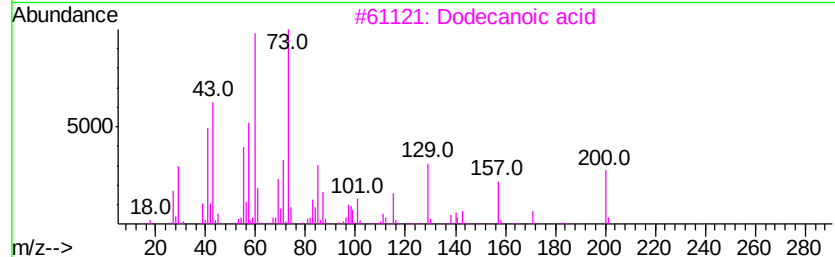
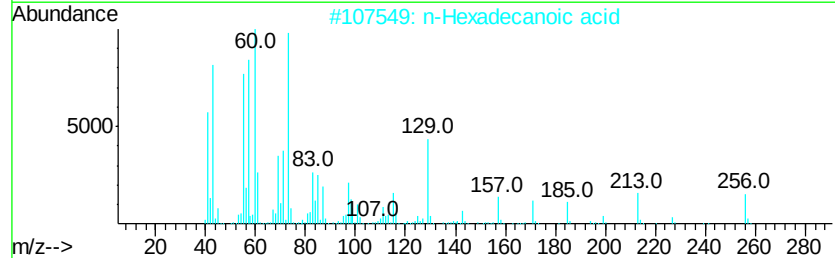
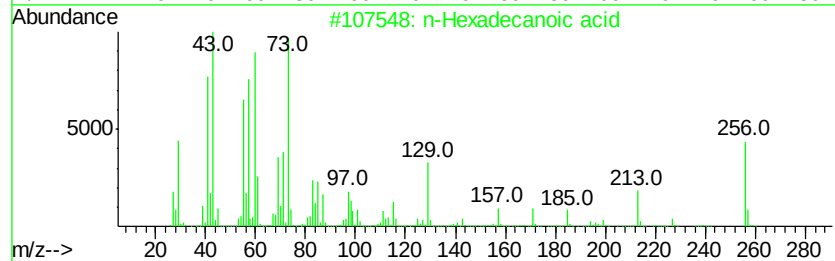
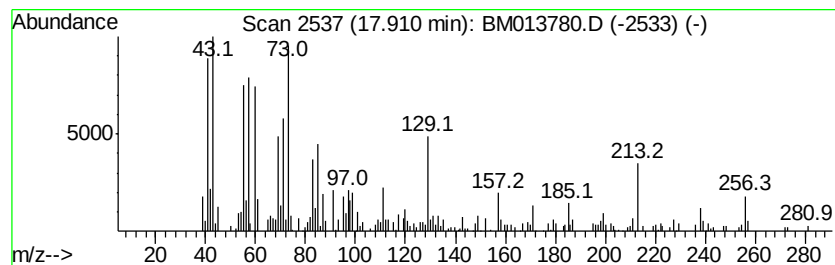
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 n-Hexadecanoic acid Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.91	6.79 ng/ul	633445	Phenanthrene-d10	17.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	50
3		Dodecanoic acid	200	C12H24O2	000143-07-7	50
4		n-Decanoic acid	172	C10H20O2	000334-48-5	43
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	43



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
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Misc :
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Instrument :
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ClientSampleId :
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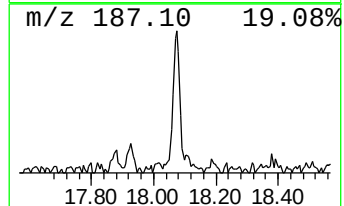
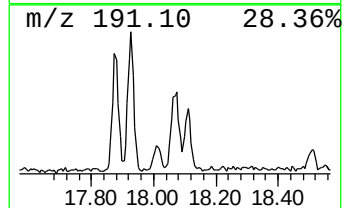
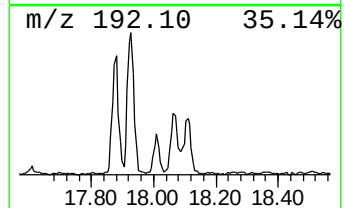
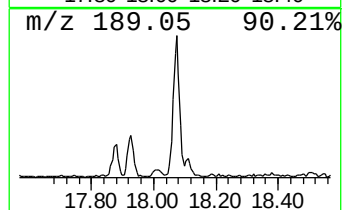
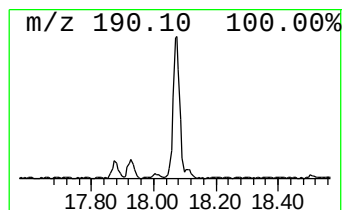
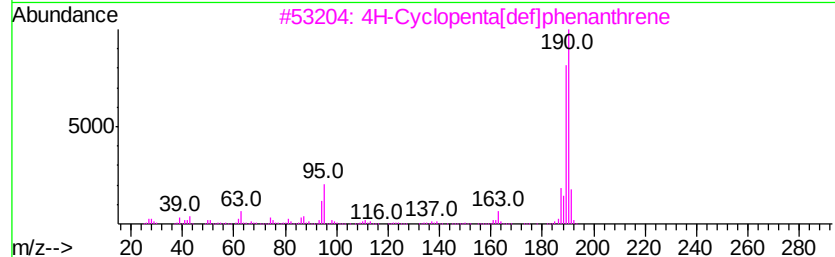
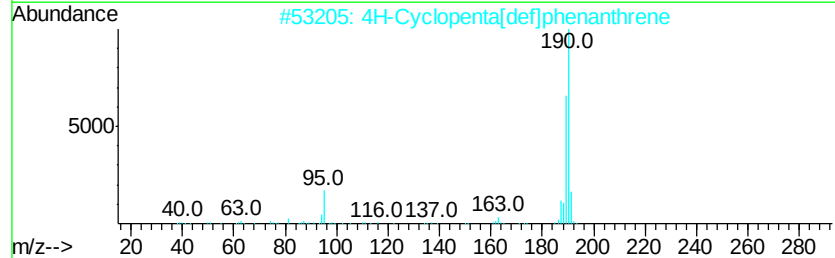
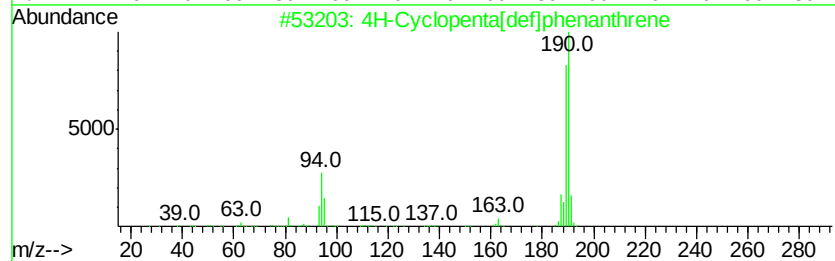
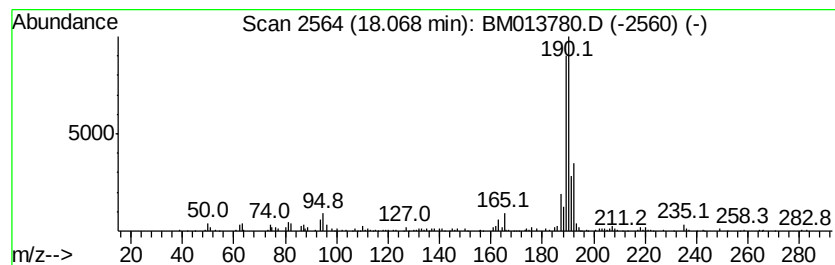
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 4H-Cyclopenta[def]phenanthrene Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.07	3.43 ng/ul	319845	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	81
2		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
3		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	62
4		2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	42
5		Phenol, 4-(2-thienylmethyl)-	190	C11H10OS	091680-55-6	36



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
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ALS Vial : 15 Sample Multiplier: 1

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ClientSampleId :
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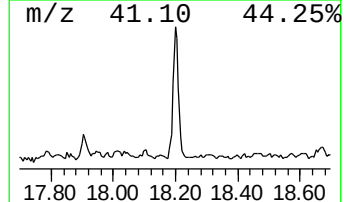
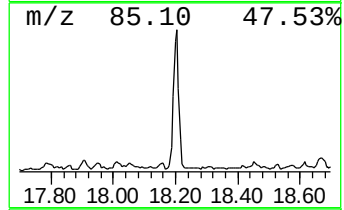
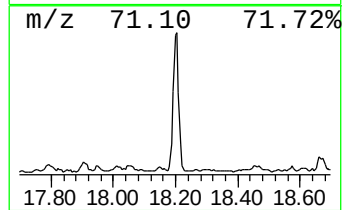
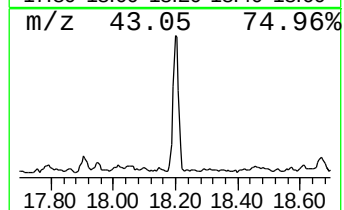
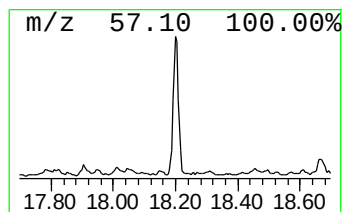
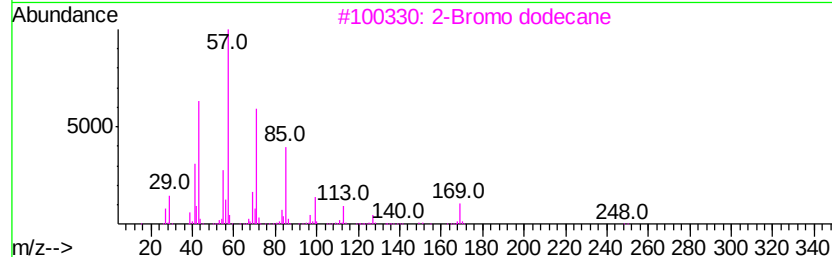
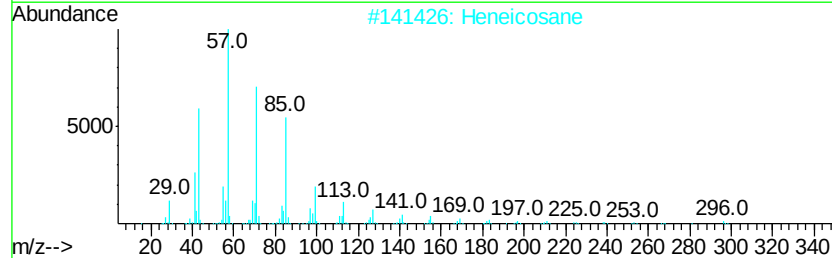
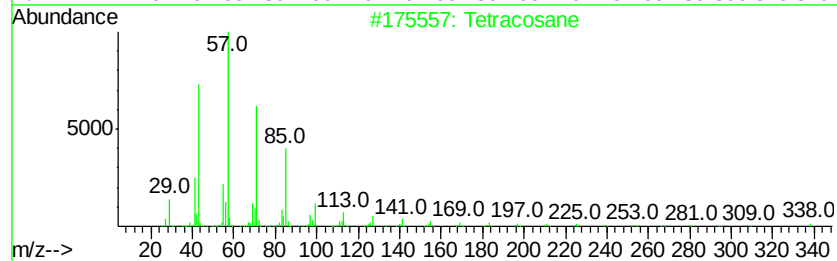
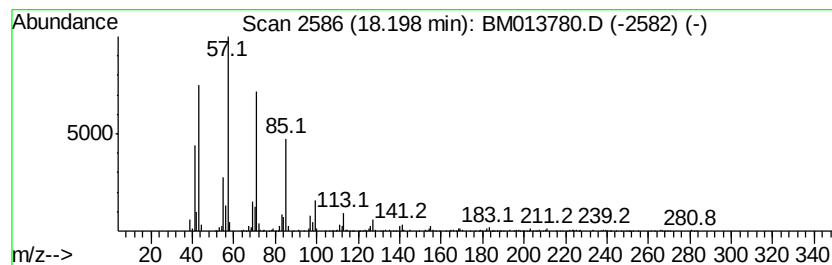
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.20	15.32 ng/ul	1428700	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		2-Bromo dodecane	248	C12H25Br	013187-99-0	91
4		Nonadecane	268	C19H40	000629-92-5	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
Operator : SJ/JU
Sample : J1223-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6B01

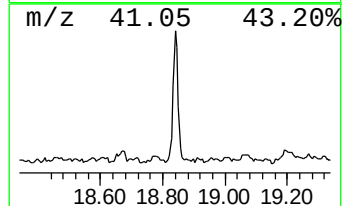
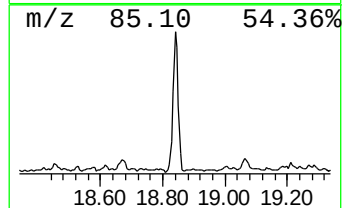
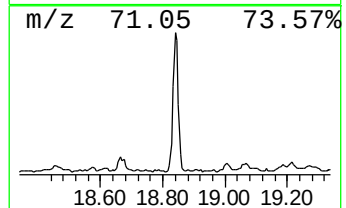
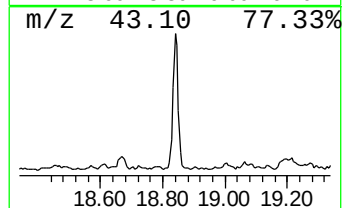
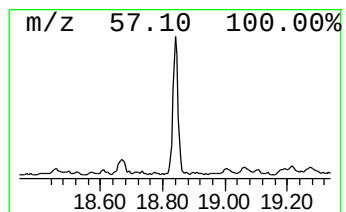
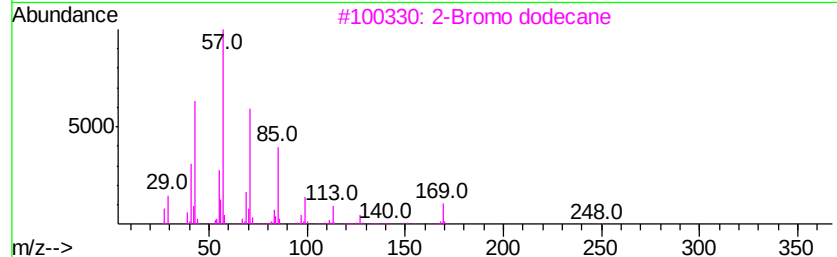
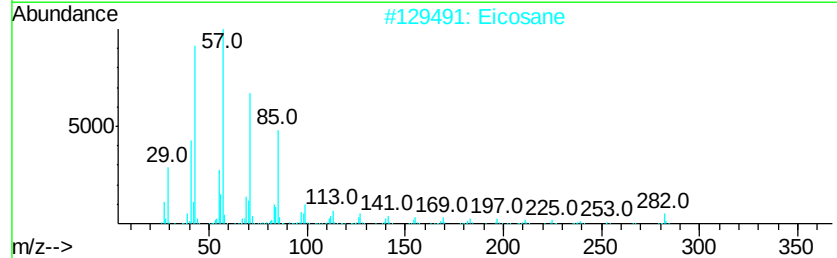
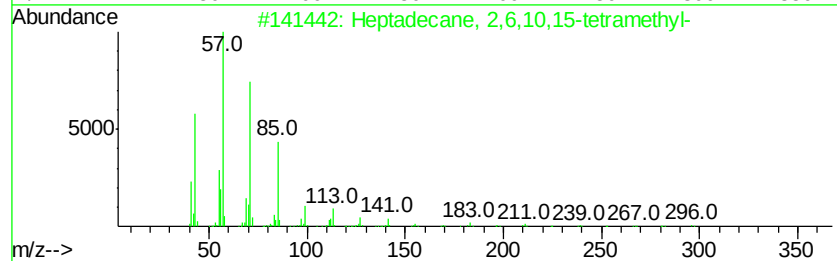
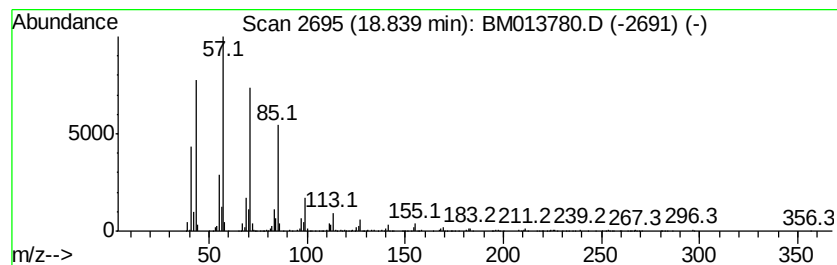
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.84	15.46 ng/ul	1441900	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	94
2		Eicosane	282	C20H42	000112-95-8	91
3		2-Bromo dodecane	248	C12H25Br	013187-99-0	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Pentadecane	212	C15H32	000629-62-9	91



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
Operator : SJ/JU
Sample : J1223-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6B01

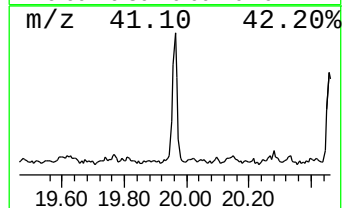
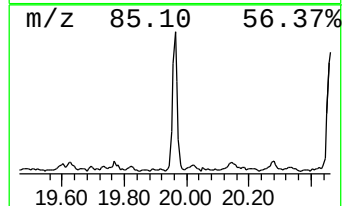
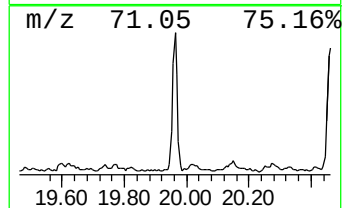
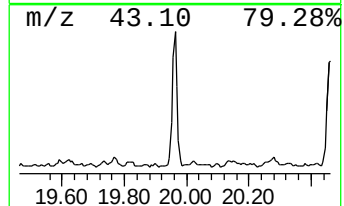
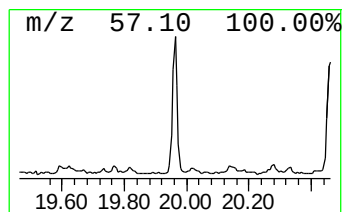
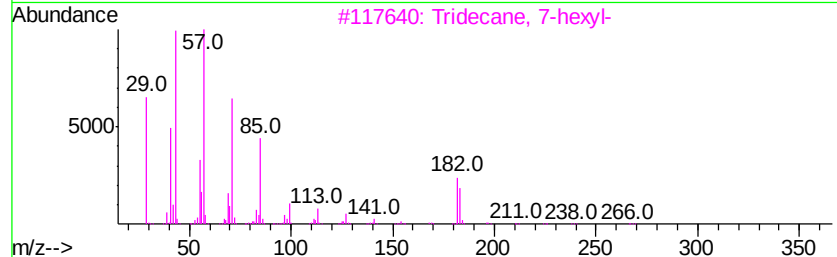
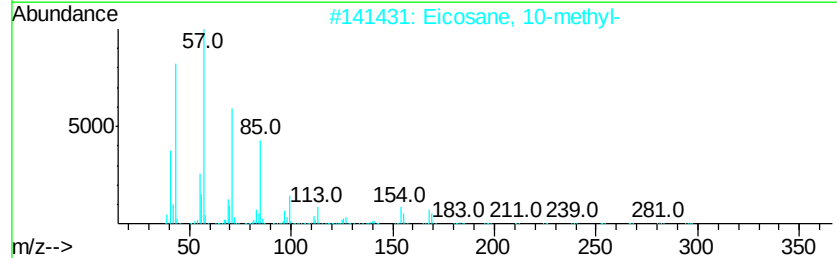
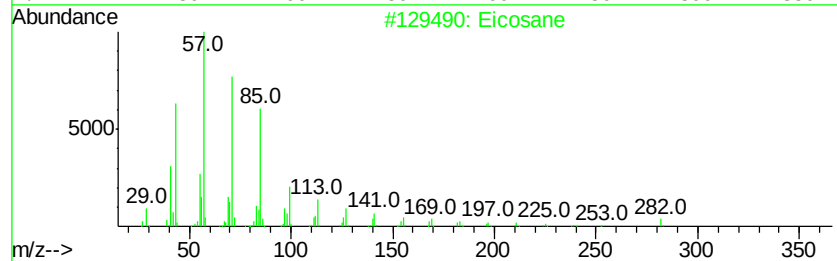
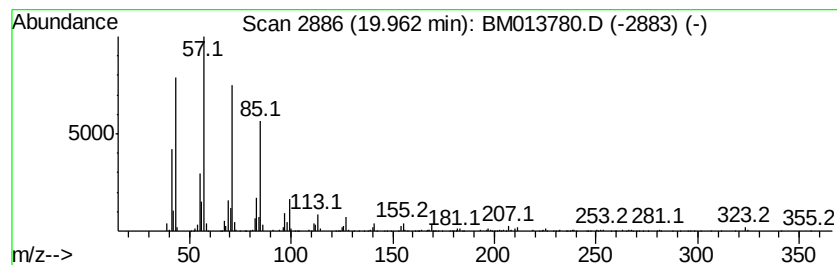
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.96	9.80 ng/ul	1275820	Chrysene-d12	21.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
3			Tridecane, 7-hexyl-	268	C19H40	007225-66-3	93
4			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	93
5			Octacosane	394	C28H58	000630-02-4	91



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
Operator : SJ/JU
Sample : J1223-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6B01

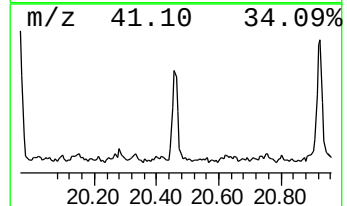
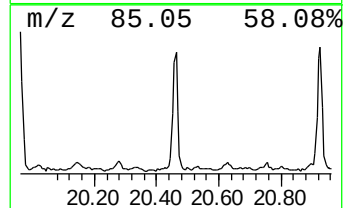
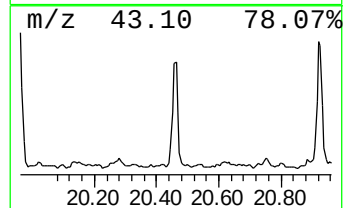
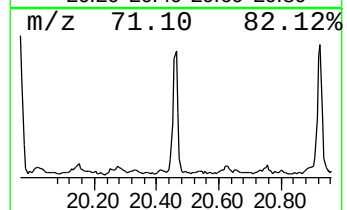
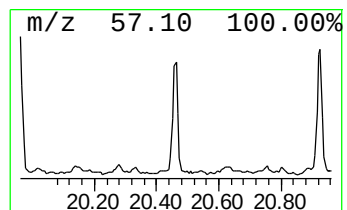
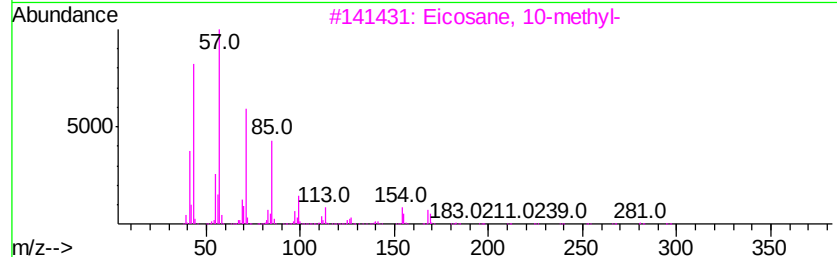
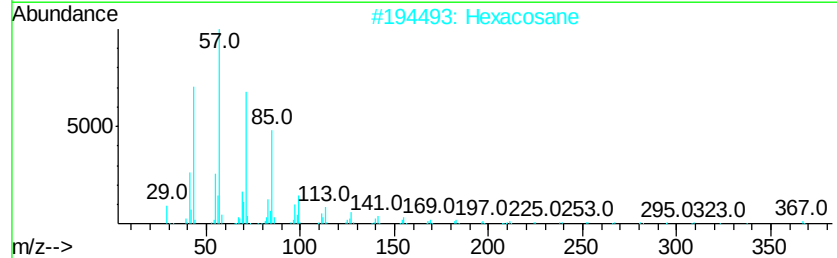
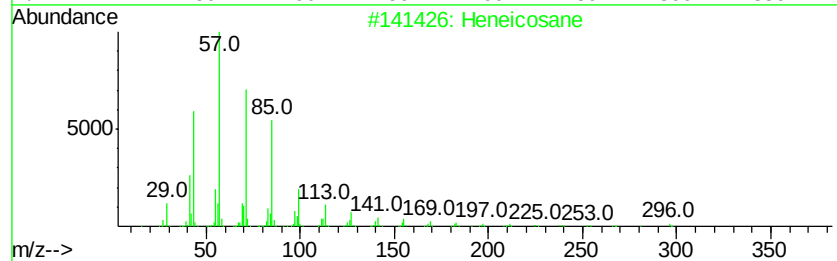
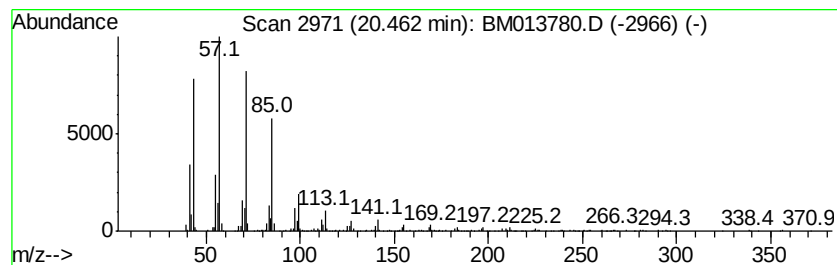
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.46	8.88 ng/ul	1156110	Chrysene-d12	21.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	95
2			Hexacosane	366	C26H54	000630-01-3	94
3			Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
5			Tetracosane	338	C24H50	000646-31-1	91



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
Operator : SJ/JU
Sample : J1223-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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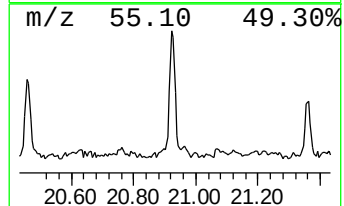
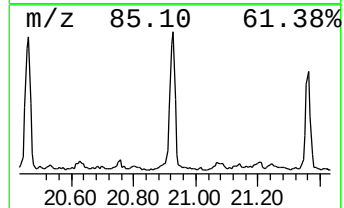
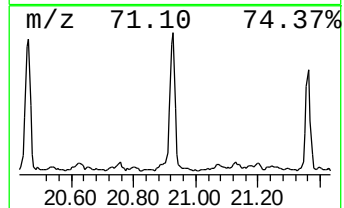
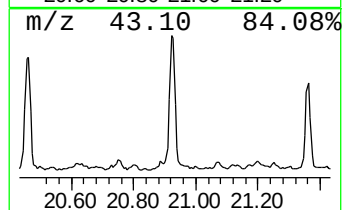
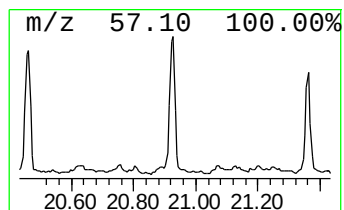
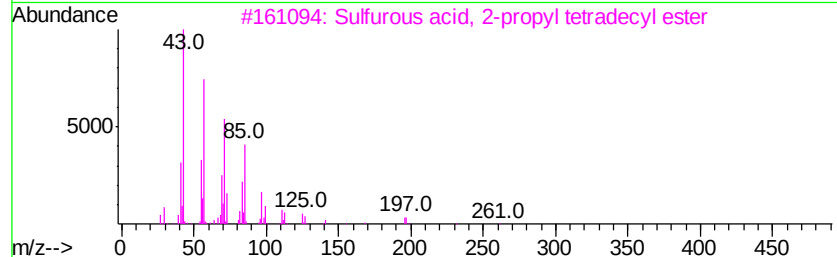
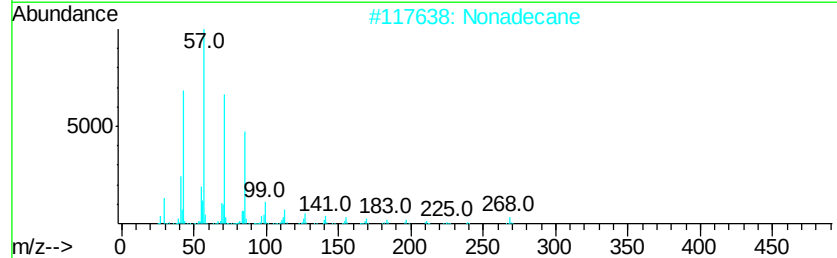
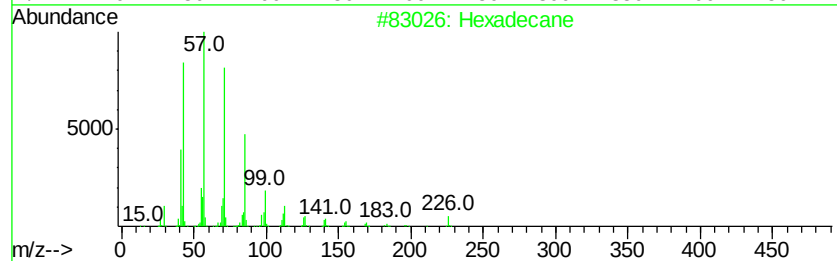
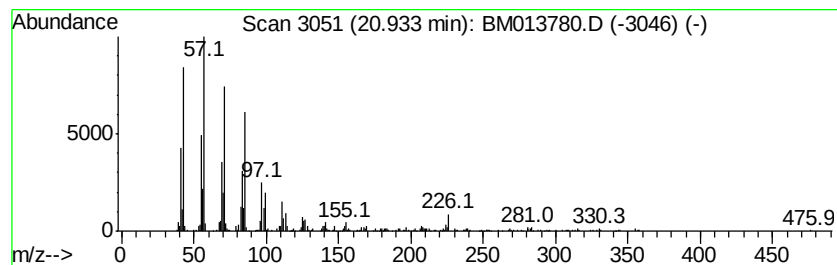
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.93	11.63 ng/ul	1514730	Chrysene-d12	21.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	93
2			Nonadecane	268	C19H40	000629-92-5	93
3			Sulfurous acid, 2-propyl tetradecyl	320	C17H36O3S	1000309-12-5	91
4			Sulfurous acid, pentadecyl 2-pro	334	C18H38O3S	1000309-12-6	91
5			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	91



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
Operator : SJ/JU
Sample : J1223-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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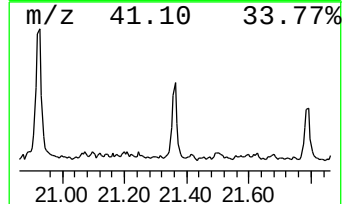
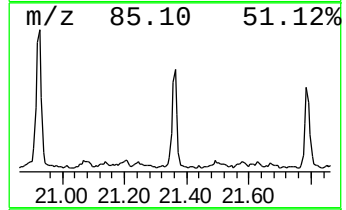
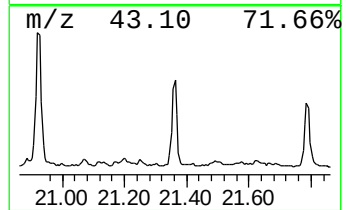
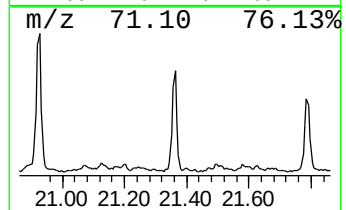
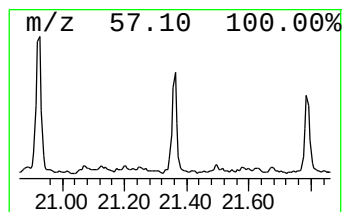
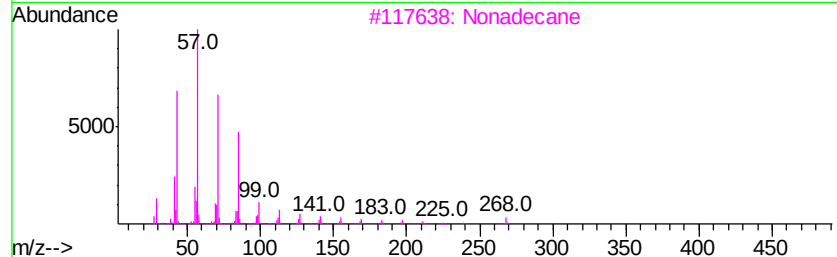
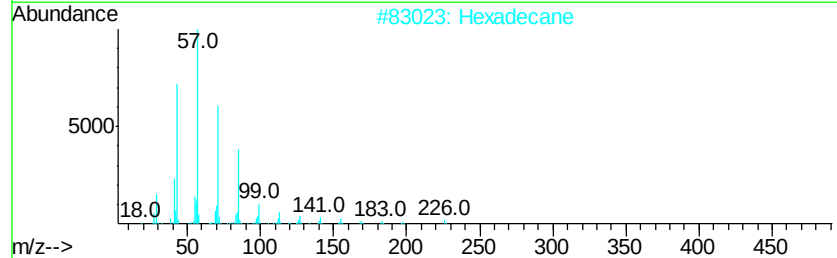
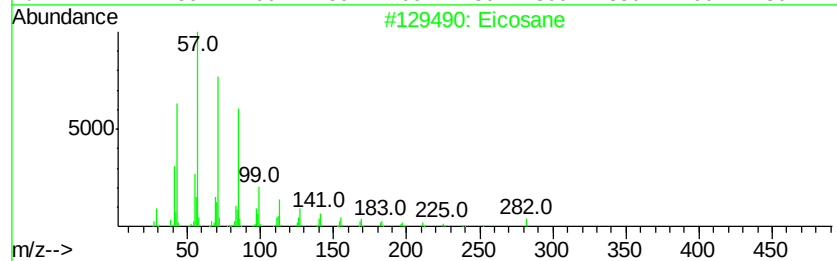
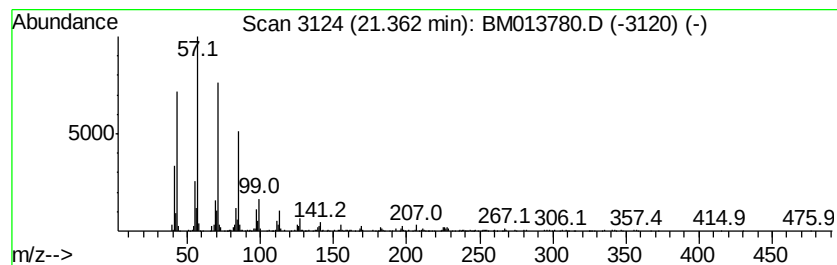
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.36	6.19 ng/ul	806615	Chrysene-d12	21.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Hexadecane	226	C16H34	000544-76-3	96
3			Nonadecane	268	C19H40	000629-92-5	93
4			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93
5			Hexadecane	226	C16H34	000544-76-3	93



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
Operator : SJ/JU
Sample : J1223-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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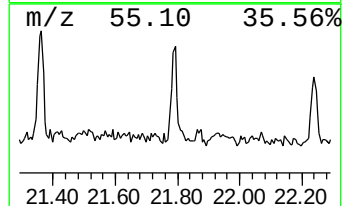
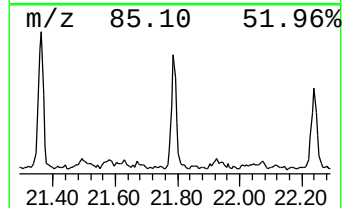
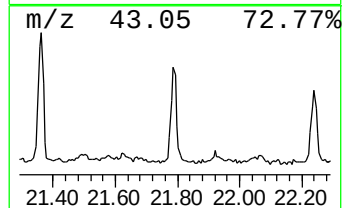
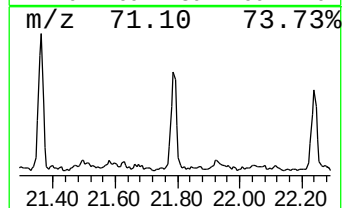
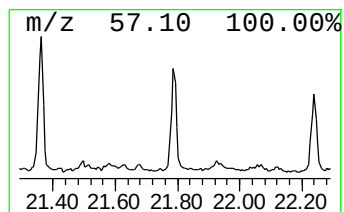
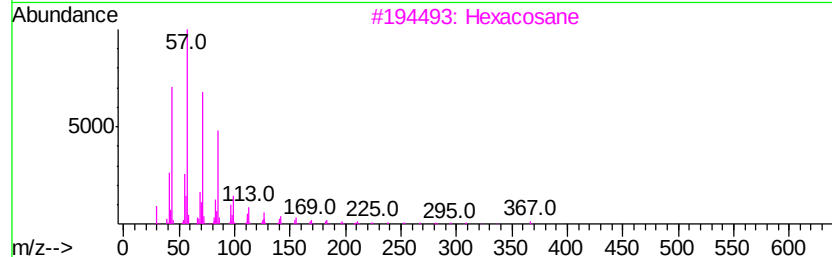
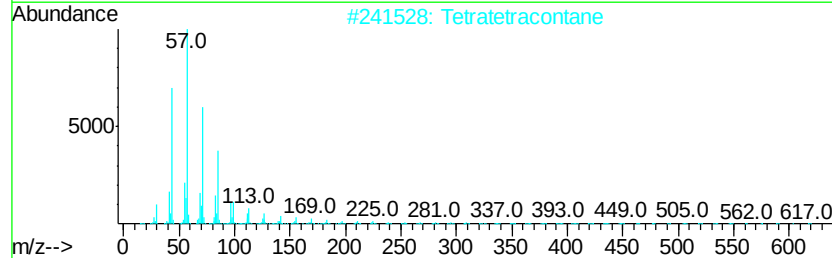
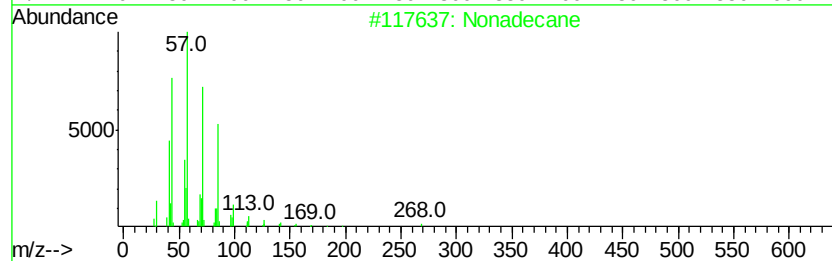
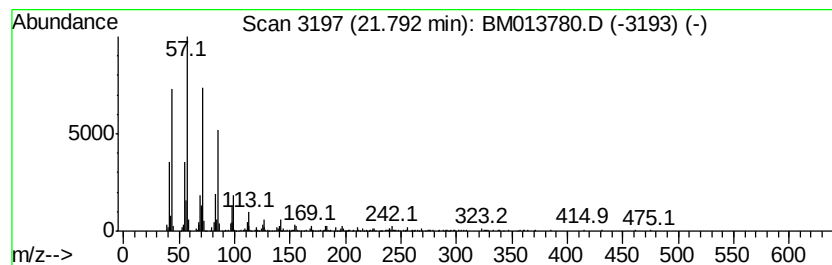
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.79	5.40 ng/ul	703345	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	91
2		Tetratetracontane	619	C44H90	007098-22-8	76
3		Hexacosane	366	C26H54	000630-01-3	76
4		Octacosane	394	C28H58	000630-02-4	76
5		Heptacosane	380	C27H56	000593-49-7	74



Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
Data File : BM013780.D
Acq On : 24 Jan 2018 22:25
Operator : SJ/JU
Sample : J1223-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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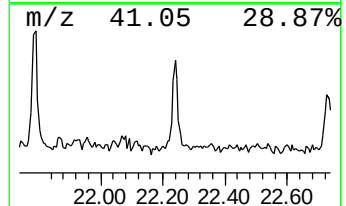
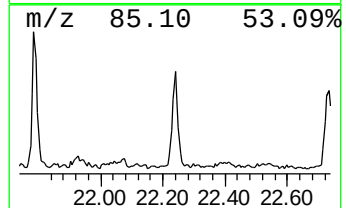
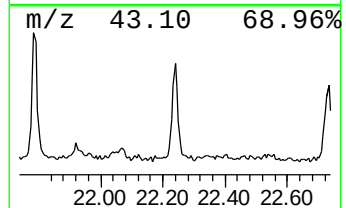
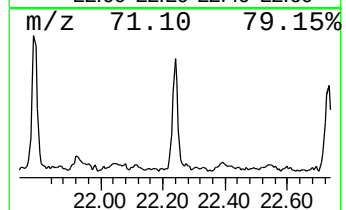
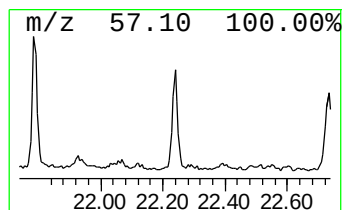
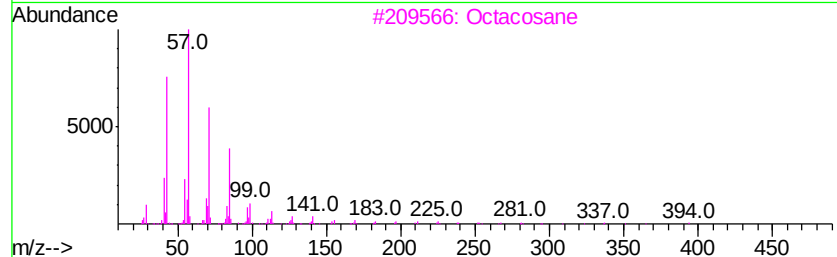
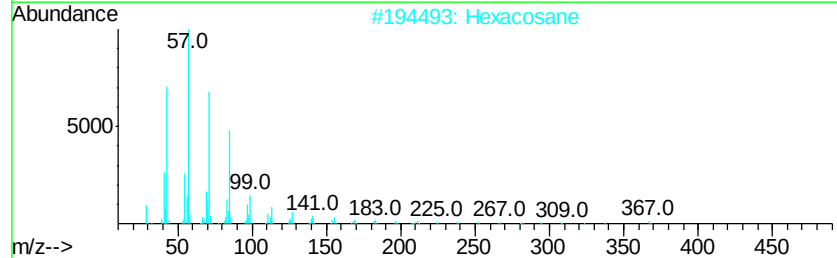
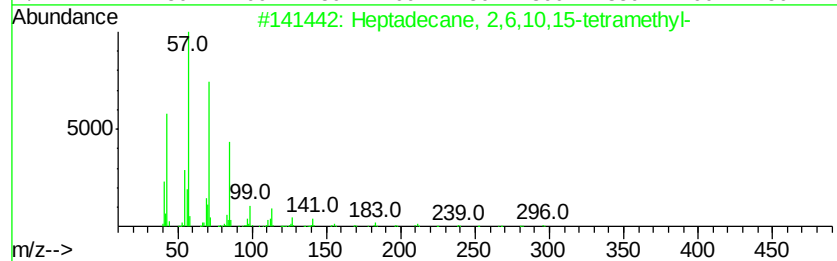
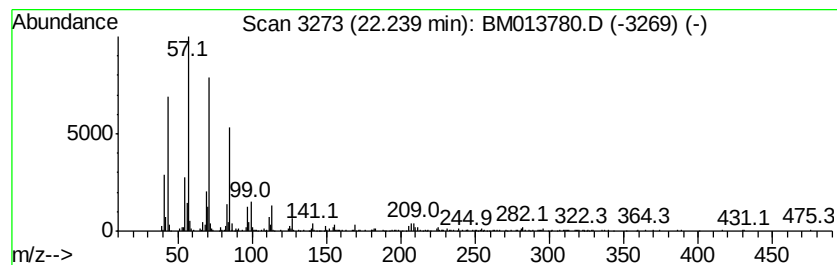
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.24	3.96 ng/ul	515694	Chrysene-d12	21.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	95
2			Hexacosane	366	C26H54	000630-01-3	91
3			Octacosane	394	C28H58	000630-02-4	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Tetratetracontane	619	C44H90	007098-22-8	91



Data Path : U:\HPCHEM1\BNA_M\DATA\BM012418\
 Data File : BM013780.D
 Acq On : 24 Jan 2018 22:25
 Operator : SJ/JU
 Sample : J1223-15
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6B01

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-eth...	7.22	4.6	ng/ul	200605	1	7.60	876264	20.0
(DEL) Alkane: Str...	8.24	2.0	ng/ul	87815	1	7.60	876264	20.0
(DEL) Alkane: Str...	8.81	10.2	ng/ul	445032	1	7.60	876264	20.0
(DEL) Alkane: Str...	9.80	7.2	ng/ul	186585	2	10.37	522276	20.0
(DEL) Alkane: Str...	9.90	2.9	ng/ul	75614	2	10.37	522276	20.0
(DEL) Alkane: Cyc...	11.07	3.4	ng/ul	87562	2	10.37	522276	20.0
(DEL) Alkane: Str...	11.20	3.5	ng/ul	90291	2	10.37	522276	20.0
(DEL) Alkane: Str...	11.29	6.3	ng/ul	165885	2	10.37	522276	20.0
(DEL) Alkane: Str...	11.39	14.3	ng/ul	374184	2	10.37	522276	20.0
Benzene, 1,3,5-tr...	11.47	3.6	ng/ul	95273	2	10.37	522276	20.0
N-Benzoyl-d-threo...	11.70	6.1	ng/ul	159697	2	10.37	522276	20.0
(DEL) Alkane: Str...	11.80	42.5	ng/ul	1109930	2	10.37	522276	20.0
Naphthalene, 1-me...	12.26	13.3	ng/ul	346145	2	10.37	522276	20.0
(DEL) Alkane: Str...	12.63	2.1	ng/ul	209681	3	14.24	1989310	20.0
(DEL) Alkane: Str...	12.77	3.1	ng/ul	309729	3	14.24	1989310	20.0
Naphthalene, 1,6-...	13.56	2.3	ng/ul	227912	3	14.24	1989310	20.0
2-Bromo dodecane	13.77	2.3	ng/ul	224269	3	14.24	1989310	20.0
(DEL) Alkane: Str...	14.15	12.1	ng/ul	1206990	3	14.24	1989310	20.0
(DEL) Alkane: Str...	14.77	2.2	ng/ul	219973	3	14.24	1989310	20.0
(DEL) Alkane: Str...	15.11	12.0	ng/ul	1190370	3	14.24	1989310	20.0
(DEL) Alkane: Str...	15.52	4.4	ng/ul	437895	3	14.24	1989310	20.0
Benzophenone	15.62	12.2	ng/ul	1209000	3	14.24	1989310	20.0
(4-Acetylphenyl)p...	15.72	8.0	ng/ul	741270	4	17.00	1864760	20.0
(DEL) Alkane: Str...	15.97	25.1	ng/ul	2338680	4	17.00	1864760	20.0
(DEL) Alkane: Str...	16.77	15.7	ng/ul	1464900	4	17.00	1864760	20.0
(DEL) Alkane: Str...	16.82	7.2	ng/ul	670699	4	17.00	1864760	20.0
(DEL) Alkane: Str...	17.42	2.4	ng/ul	223106	4	17.00	1864760	20.0
(DEL) Alkane: Str...	17.51	15.0	ng/ul	1399700	4	17.00	1864760	20.0
n-Hexadecanoic acid	17.91	6.8	ng/ul	633445	4	17.00	1864760	20.0
4H-Cyclopenta[def...	18.07	3.4	ng/ul	319845	4	17.00	1864760	20.0
(DEL) Alkane: Str...	18.20	15.3	ng/ul	1428700	4	17.00	1864760	20.0
(DEL) Alkane: Str...	18.84	15.5	ng/ul	1441900	4	17.00	1864760	20.0
(DEL) Alkane: Str...	19.96	9.8	ng/ul	1275820	5	21.20	2604450	20.0
(DEL) Alkane: Str...	20.46	8.9	ng/ul	1156110	5	21.20	2604450	20.0
(DEL) Alkane: Str...	20.93	11.6	ng/ul	1514730	5	21.20	2604450	20.0
(DEL) Alkane: Str...	21.36	6.2	ng/ul	806615	5	21.20	2604450	20.0
(DEL) Alkane: Str...	21.79	5.4	ng/ul	703345	5	21.20	2604450	20.0
(DEL) Alkane: Str...	22.24	4.0	ng/ul	515694	5	21.20	2604450	20.0