

Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
 Data File : BM013806.D
 Acq On : 25 Jan 2018 15:26
 Operator : SJ/JU
 Sample : J1222-06 30X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6A79

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	7.210	712	718	722	rBV	773464	1222166	1.88%	0.496%
2	8.233	886	892	903	rVB3	310234	674670	1.04%	0.274%
3	8.804	977	989	998	rVB	1544537	2515889	3.87%	1.020%
4	9.798	1149	1158	1164	rBV3	364677	791397	1.22%	0.321%
5	10.345	1244	1251	1259	rBV2	2404131	4675257	7.20%	1.896%
6	10.422	1259	1264	1270	rVB	2443229	3998327	6.15%	1.621%
7	10.527	1278	1282	1289	rVB2	613318	992751	1.53%	0.403%
8	11.204	1392	1397	1404	rBV3	340063	724004	1.11%	0.294%
9	11.280	1405	1410	1417	rVB	424457	759477	1.17%	0.308%
10	11.392	1423	1429	1433	rBV	1052046	1679468	2.59%	0.681%
11	11.469	1438	1442	1448	rVB	520073	909974	1.40%	0.369%
12	11.804	1491	1499	1504	rBV	3017512	4560166	7.02%	1.849%
13	12.045	1533	1540	1546	rVB	2257910	3867340	5.95%	1.568%
14	12.263	1571	1577	1587	rVB	1266082	2139547	3.29%	0.868%
15	12.627	1635	1639	1650	rVB	496020	891304	1.37%	0.361%
16	12.768	1659	1663	1668	rVB	960334	1313223	2.02%	0.533%
17	13.068	1706	1714	1721	rBV2	4616944	6390550	9.84%	2.592%
18	13.404	1765	1771	1772	rBV	606390	841245	1.30%	0.341%
19	13.563	1793	1798	1803	rBV	914643	1748069	2.69%	0.709%
20	13.615	1803	1807	1810	rVV	722510	1094842	1.69%	0.444%
21	13.651	1810	1813	1817	rVB3	530579	762452	1.17%	0.309%
22	13.733	1818	1827	1831	rBV2	1543118	2511125	3.87%	1.018%
23	14.157	1893	1899	1903	rVV	4823131	6187259	9.52%	2.509%
24	14.233	1903	1912	1920	rVV2	2840743	5505365	8.47%	2.233%
25	14.310	1920	1925	1934	rVV	2969811	5097343	7.85%	2.067%
26	14.392	1934	1939	1946	rVV	1048797	1755342	2.70%	0.712%
27	14.462	1946	1951	1960	rVB2	420191	1093974	1.68%	0.444%
28	14.651	1979	1983	1989	rVB	2725640	3751352	5.77%	1.521%
29	14.774	2000	2004	2007	rBV2	816692	1362679	2.10%	0.553%
30	14.886	2018	2023	2028	rVB2	1943996	2735334	4.21%	1.109%
31	15.010	2040	2044	2052	rBV5	680597	1416512	2.18%	0.574%
32	15.110	2057	2061	2066	rVB	4124093	5252878	8.09%	2.130%
33	15.304	2088	2094	2099	rBV	2812876	4204554	6.47%	1.705%
34	15.515	2125	2130	2134	rBV	1256755	1891918	2.91%	0.767%

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35	15.604	2140	2145	2152	rVB2	584025	1245121	1.92%	0.505%
36	15.668	2152	2156	2160	rBV2	425976	695511	1.07%	0.282%
37	15.721	2160	2165	2176	rVB2	2467936	4329480	6.66%	1.756%
38	15.980	2203	2209	2211	rBV	4262795	6411292	9.87%	2.600%
39	16.045	2216	2220	2224	rVV	1260245	1744455	2.69%	0.707%
40	16.315	2259	2266	2270	rBV4	521423	909882	1.40%	0.369%
41	16.680	2319	2328	2335	rBV	39581106	64960988	100.00%	26.343%
42	16.768	2339	2343	2348	rVV	3713247	4886558	7.52%	1.982%
43	16.821	2348	2352	2361	rVB2	1851172	3080679	4.74%	1.249%
44	17.009	2379	2384	2387	rBV	1213176	1911827	2.94%	0.775%
45	17.056	2387	2392	2397	rVB	10736964	14530150	22.37%	5.892%
46	17.139	2402	2406	2411	rVB	1873590	2607779	4.01%	1.058%
47	17.227	2418	2421	2427	rVB3	571454	938048	1.44%	0.380%
48	17.415	2449	2453	2464	rVB2	1045538	1929451	2.97%	0.782%
49	17.509	2464	2469	2474	rVV	3063750	4061215	6.25%	1.647%
50	17.586	2478	2482	2490	rVB3	389675	751388	1.16%	0.305%
51	17.927	2535	2540	2546	rVB	831448	1422303	2.19%	0.577%
52	18.074	2560	2565	2569	rBV3	969488	1597649	2.46%	0.648%
53	18.198	2582	2586	2591	rBV	2701808	3353639	5.16%	1.360%
54	18.386	2614	2618	2622	rBV	506038	651214	1.00%	0.264%
55	18.839	2691	2695	2700	rVB	2573415	2752044	4.24%	1.116%
56	19.074	2729	2735	2742	rVB	6783617	9138611	14.07%	3.706%
57	19.433	2786	2796	2805	rBV2	5325686	10213902	15.72%	4.142%
58	19.750	2843	2850	2858	rBV4	334639	988355	1.52%	0.401%
59	19.962	2882	2886	2890	rVB	2066129	2374237	3.65%	0.963%
60	20.456	2966	2970	2975	rBV	1698801	1903102	2.93%	0.772%
61	20.921	3046	3049	3057	rVB2	1573495	1753016	2.70%	0.711%
62	21.197	3090	3096	3100	rBV2	1558490	2895259	4.46%	1.174%
63	21.239	3100	3103	3110	rVB	874586	1156680	1.78%	0.469%
64	21.356	3119	3123	3128	rVB	1192103	1388640	2.14%	0.563%
65	21.786	3193	3196	3204	rVB	948523	1222641	1.88%	0.496%
66	22.238	3269	3273	3278	rVB	676928	808540	1.24%	0.328%
67	22.733	3353	3357	3365	rBV4	683259	1416085	2.18%	0.574%
68	23.397	3465	3470	3476	rVB	717147	1247662	1.92%	0.506%

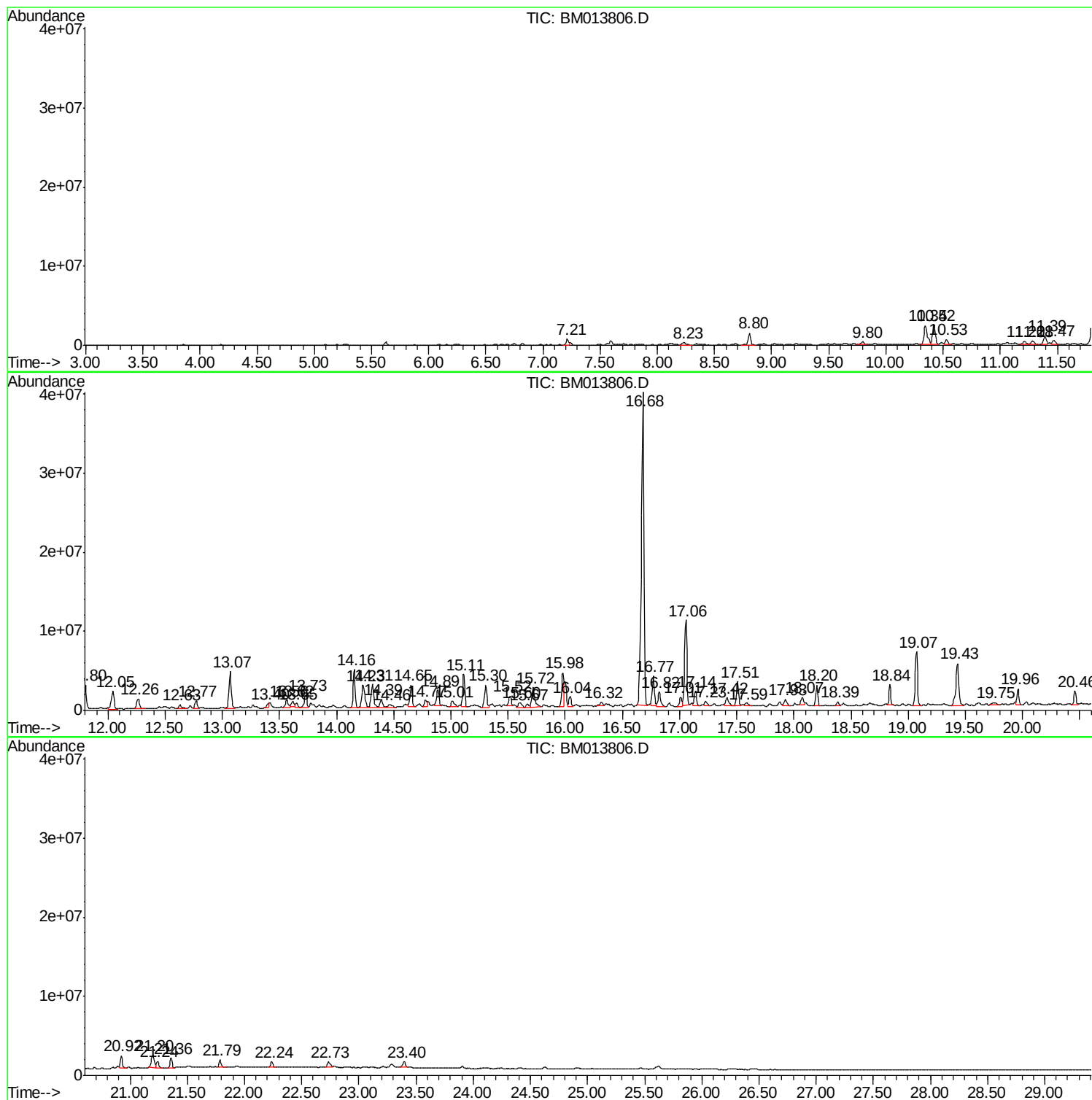
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Quant Title : SVOA CALIBRATION

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



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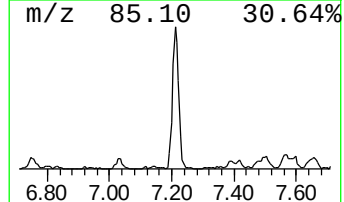
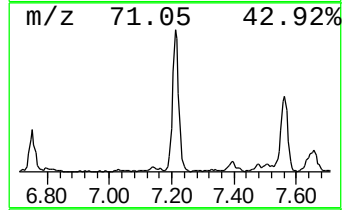
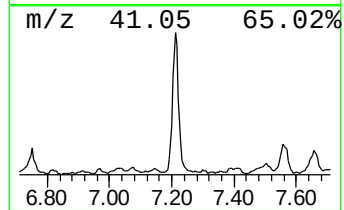
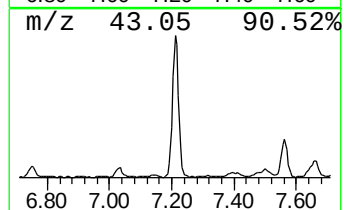
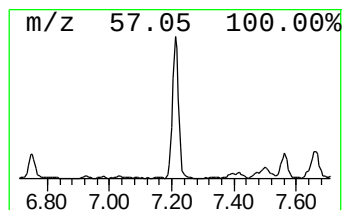
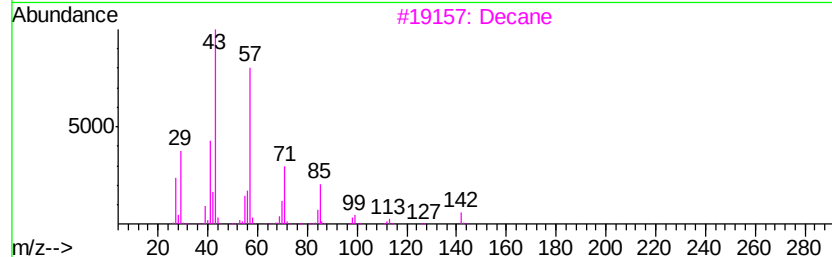
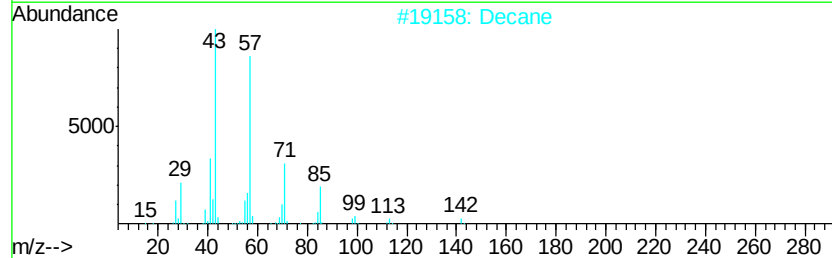
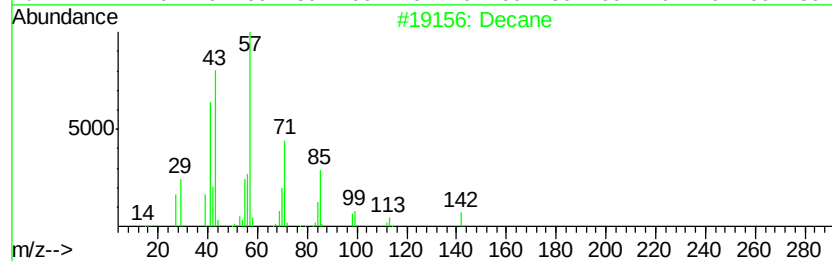
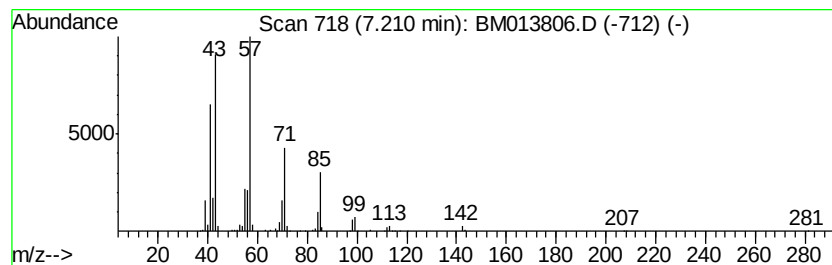
Quant Method : Z:\HPCHEM1\BNA M\Methods\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.21	20.00 ng/ul	1222170	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane	142	C10H22	000124-18-5	95
2		Decane	142	C10H22	000124-18-5	94
3		Decane	142	C10H22	000124-18-5	90
4		Tridecane	184	C13H28	000629-50-5	83
5		Pentadecane	212	C15H32	000629-62-9	78



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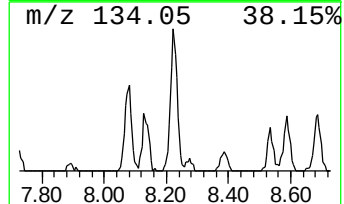
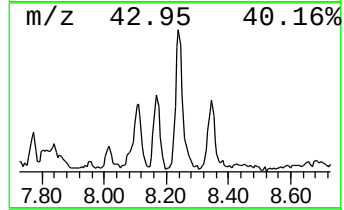
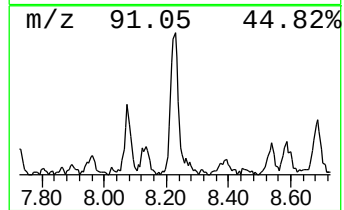
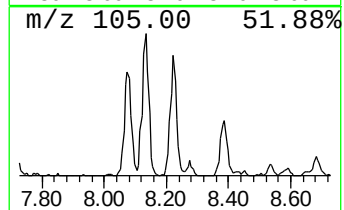
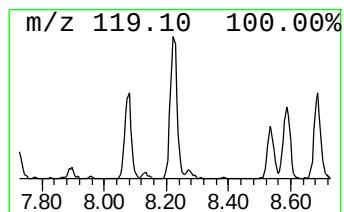
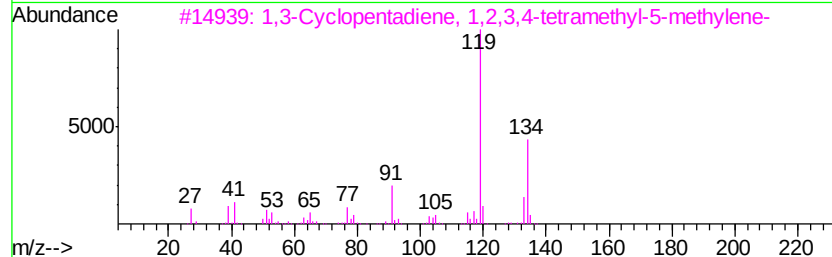
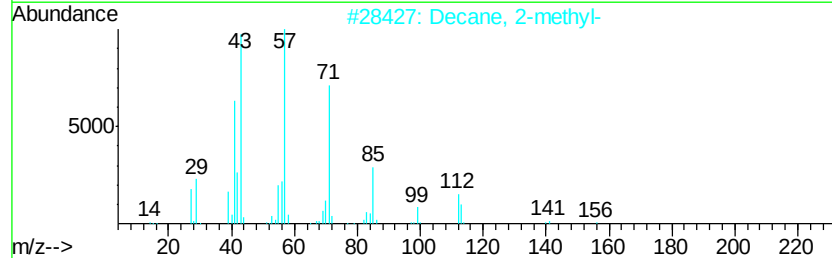
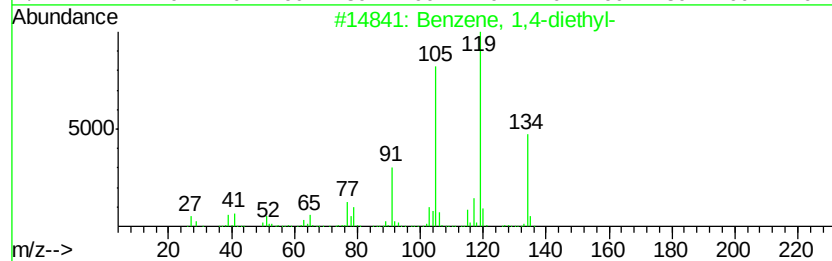
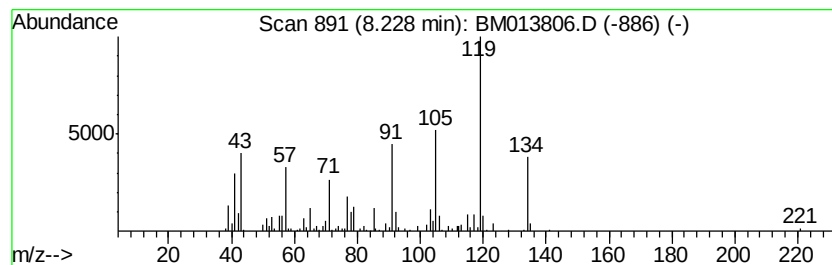
Quant Method : Z:\HPCHEM1\BNA M\Methods\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,4-diethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.23	11.04 ng/ul	674670	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	70
2		Decane, 2-methyl-	156	C11H24	006975-98-0	46
3		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	42
4		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	42
5		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	42



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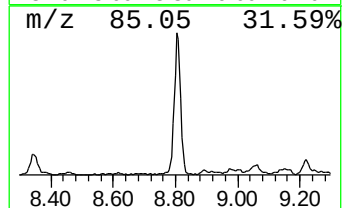
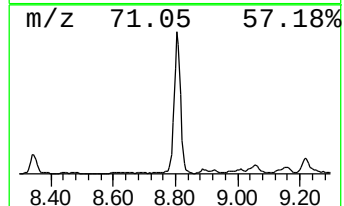
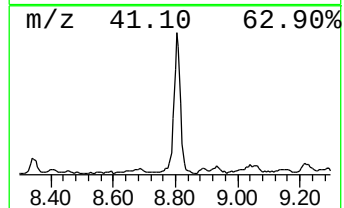
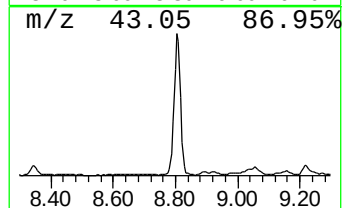
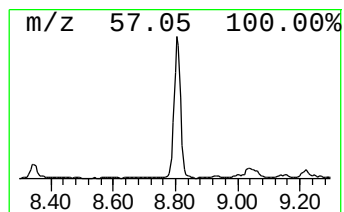
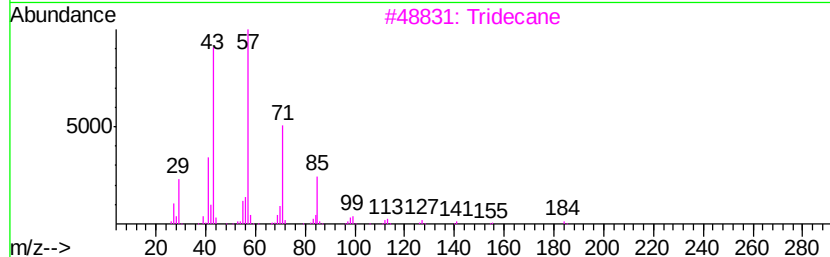
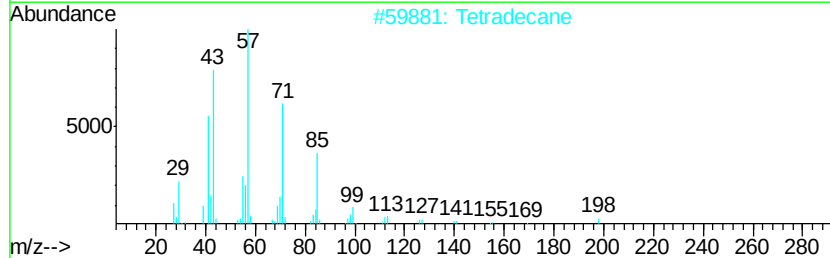
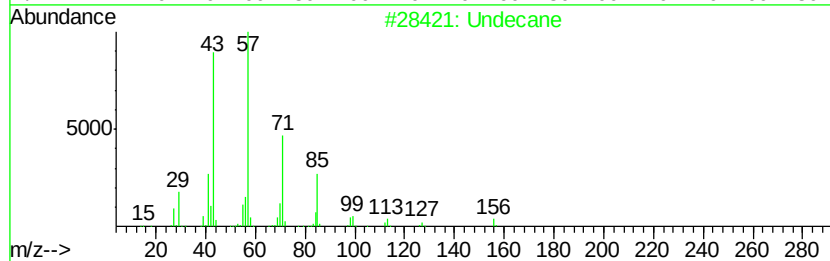
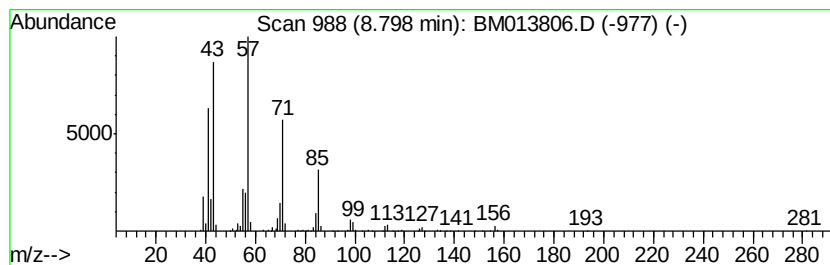
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.80	41.17 ng/ul	2515890	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	93
2		Tetradecane	198	C14H30	000629-59-4	90
3		Tridecane	184	C13H28	000629-50-5	90
4		Undecane	156	C11H24	001120-21-4	81
5		Hexadecane	226	C16H34	000544-76-3	80



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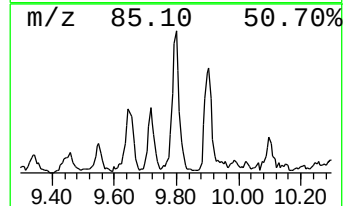
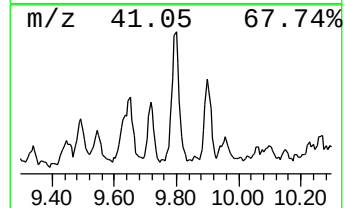
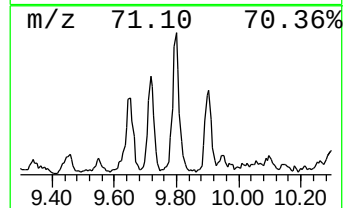
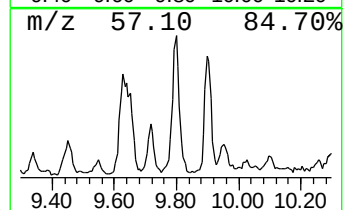
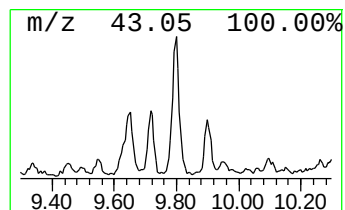
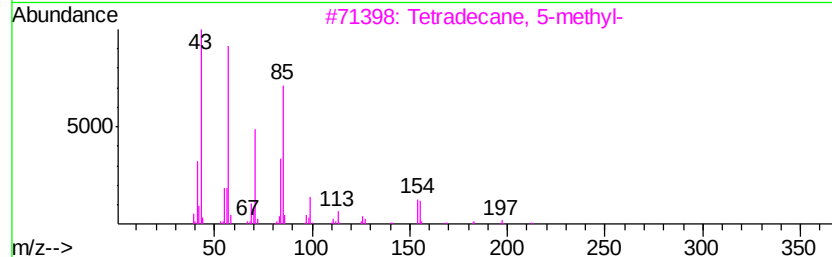
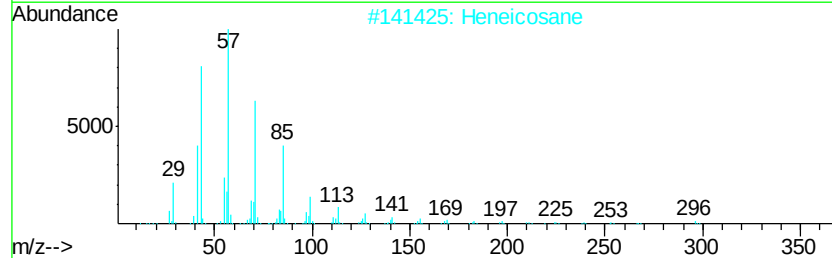
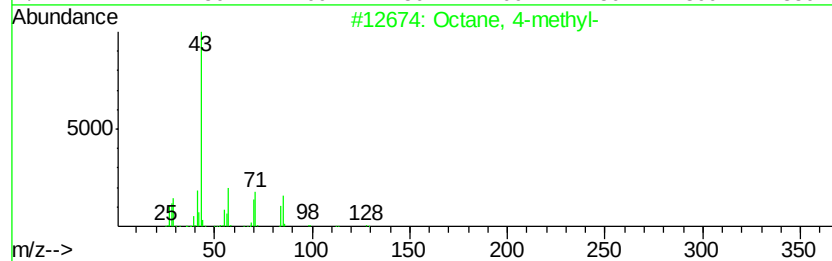
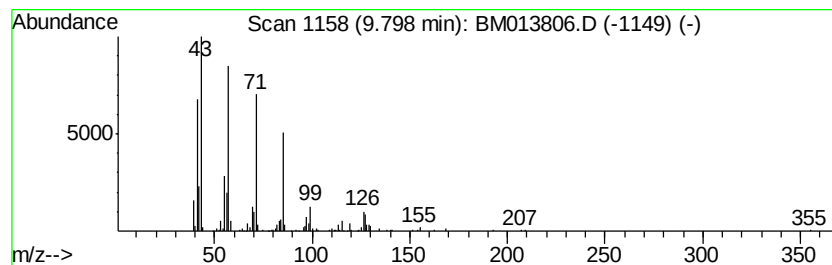
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.80	3.39 ng/ul	791397	Naphthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 4-methyl-	128	C9H20	002216-34-4	72
2		Heneicosane	296	C21H44	000629-94-7	68
3		Tetradecane, 5-methyl-	212	C15H32	025117-32-2	64
4		Tridecane, 7-propyl-	226	C16H34	055045-09-5	64
5		Octadecane	254	C18H38	000593-45-3	59



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ALS Vial : 6 Sample Multiplier: 1

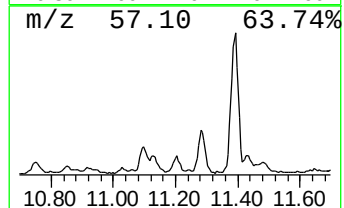
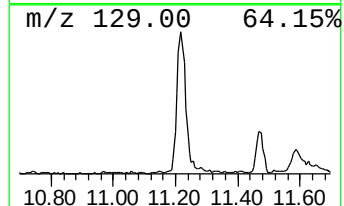
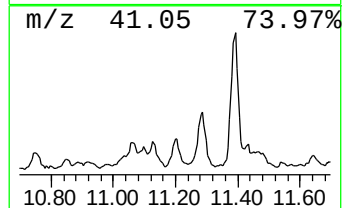
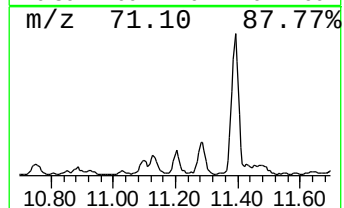
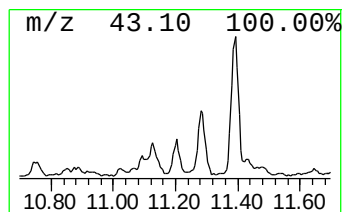
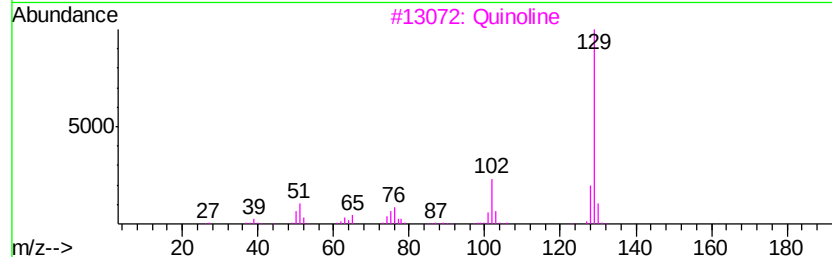
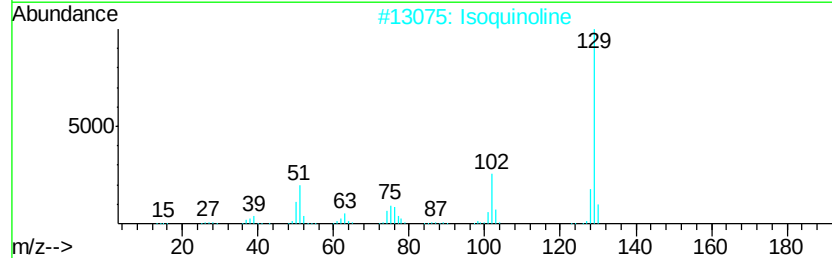
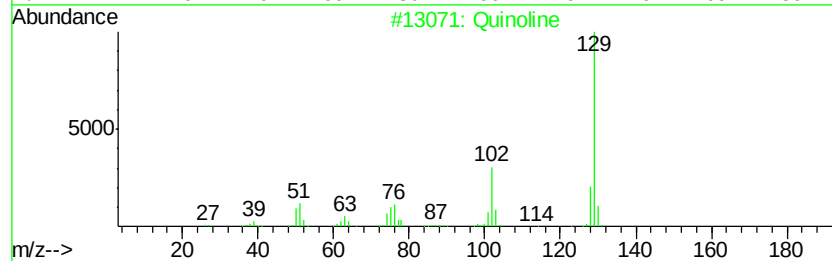
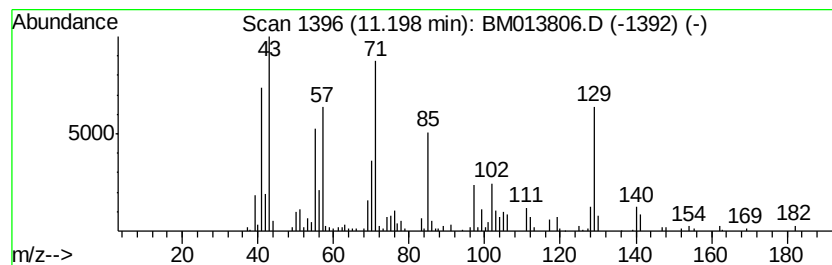
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\Methods\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Quinoline Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.20	3.10 ng/ul	724004	Naphthalene-d8	10.37	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Quinoline	129	C9H7N	000091-22-5	86
2	Isoquinoline	129	C9H7N	000119-65-3	64
3	Quinoline	129	C9H7N	000091-22-5	50
4	Isoquinoline	129	C9H7N	000119-65-3	50
5	2-Propenenitrile, 3-phenyl-, (E)-	129	C9H7N	001885-38-7	50



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

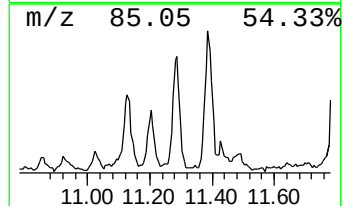
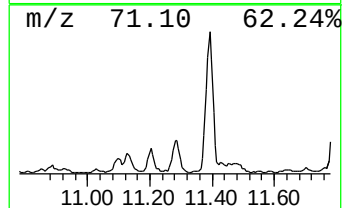
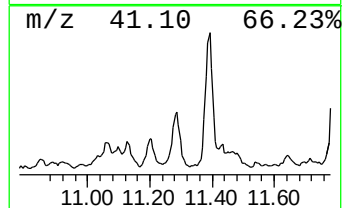
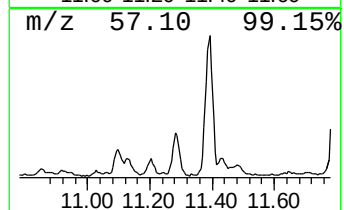
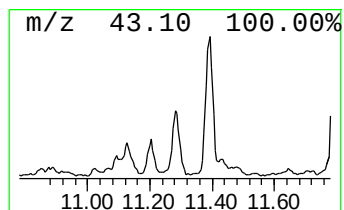
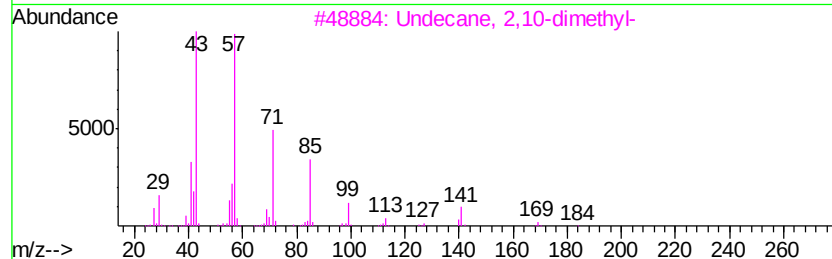
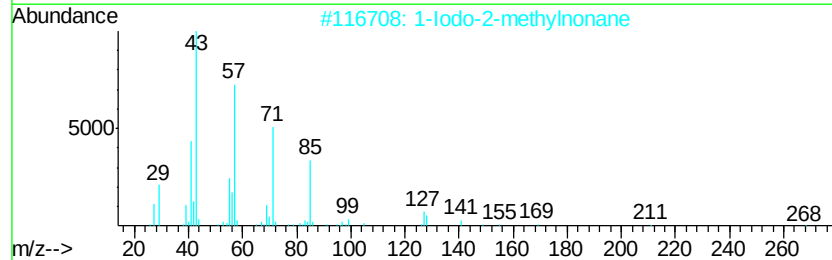
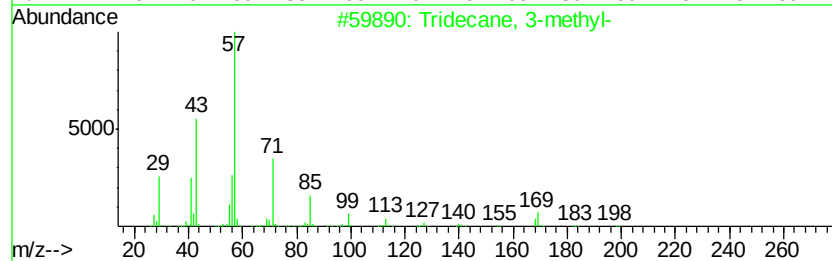
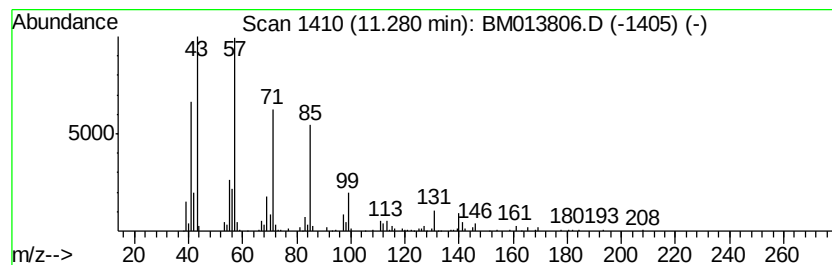
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.28	3.25 ng/ul	759477	Napthalene-d8	10.37	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 3-methyl-	198	C14H30	006418-41-3	64
2	1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	59
3	Undecane, 2,10-dimethyl-	184	C13H28	017301-27-8	58
4	Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	53
5	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	53



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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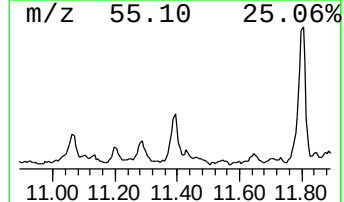
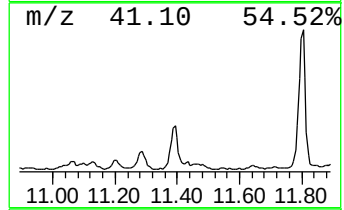
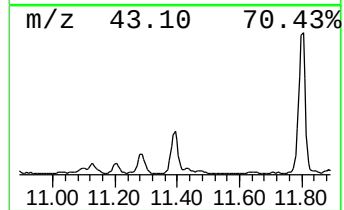
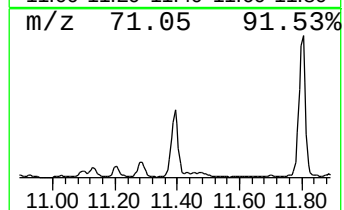
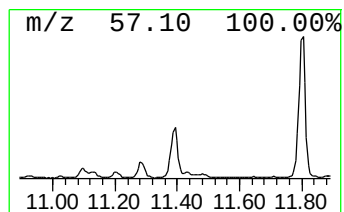
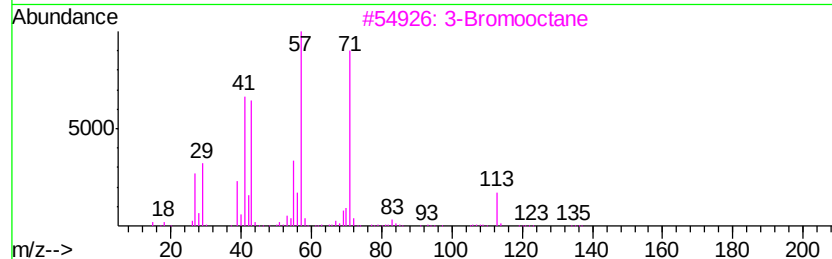
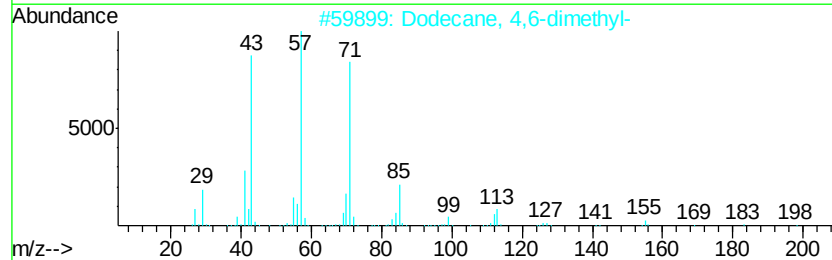
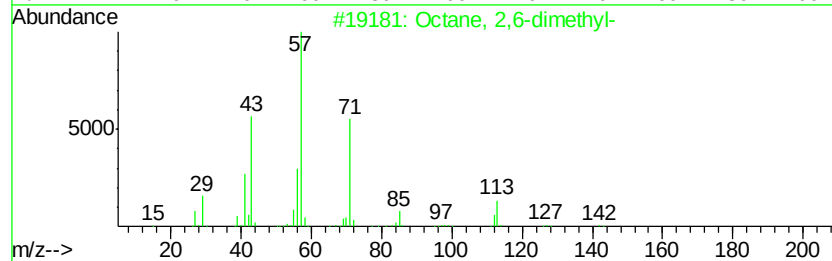
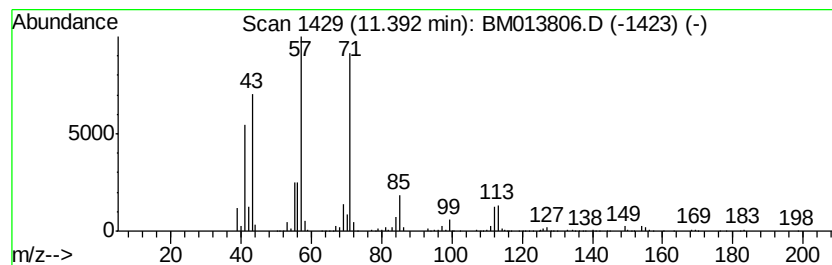
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.39	7.18 ng/ul	1679470	Napthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
2		Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	87
3		3-Bromooctane	192	C8H17Br	000999-64-4	64
4		Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	64
5		Decane, 4-methyl-	156	C11H24	002847-72-5	64



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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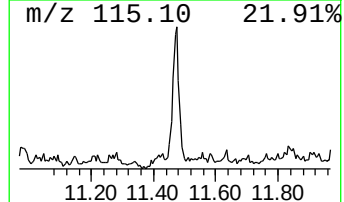
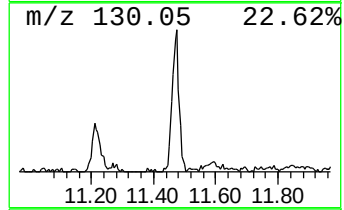
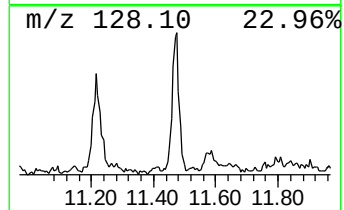
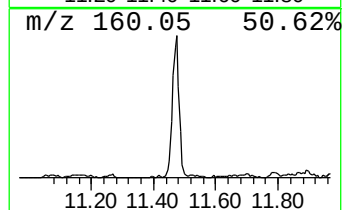
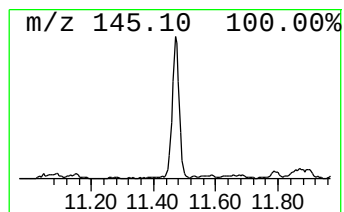
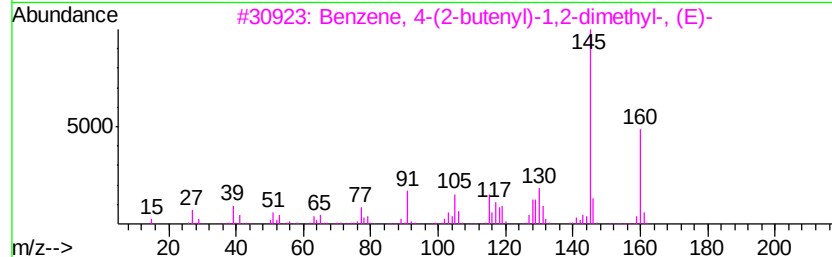
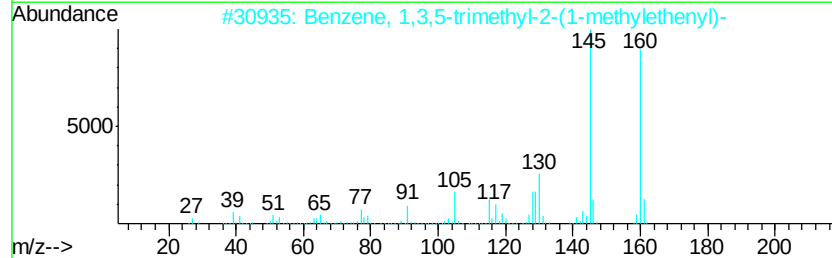
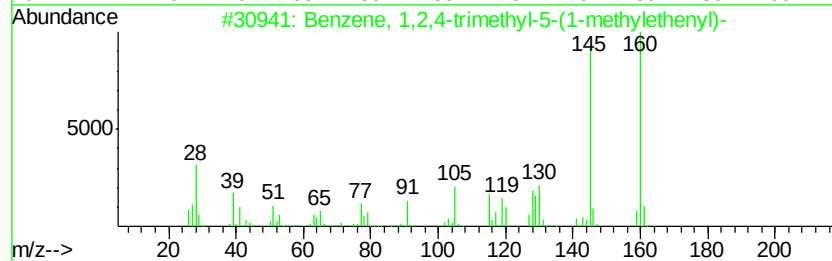
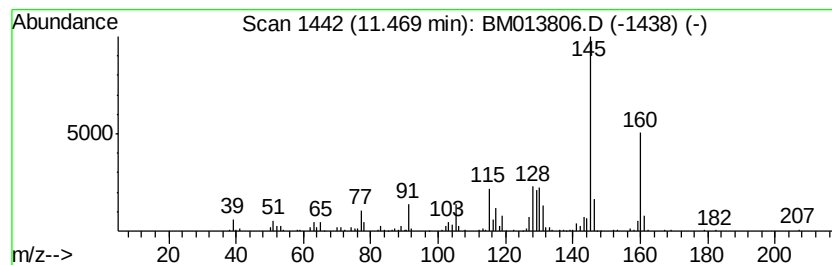
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzene, 1,2,4-trimethyl-5-... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.47	3.89 ng/ul	909974	Napthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4-trimethyl-5-(1-me...	160	C12H16	054340-84-0	91
2		Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	90
3		Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	90
4		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	81
5		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	81



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
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Misc :
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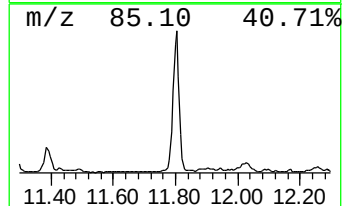
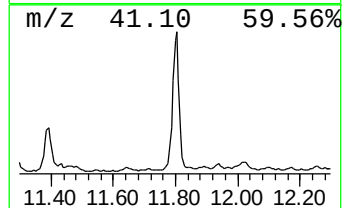
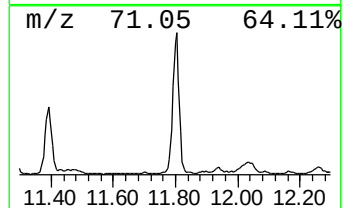
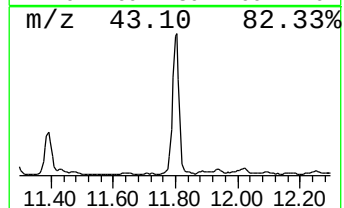
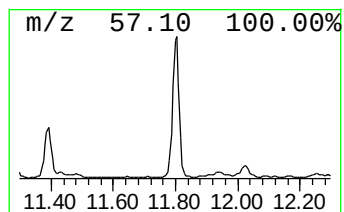
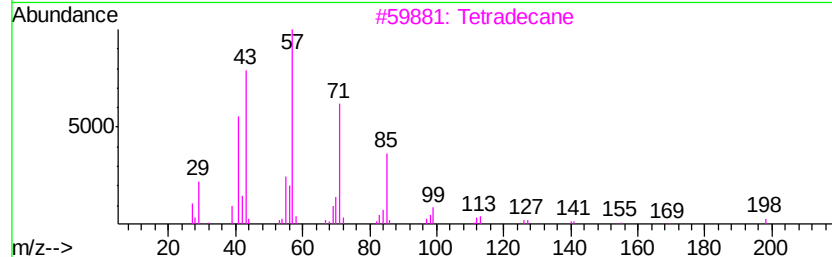
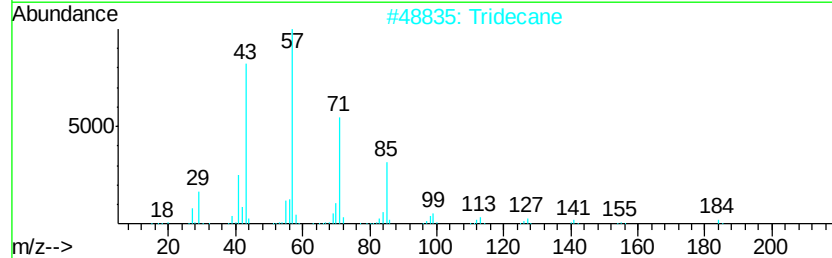
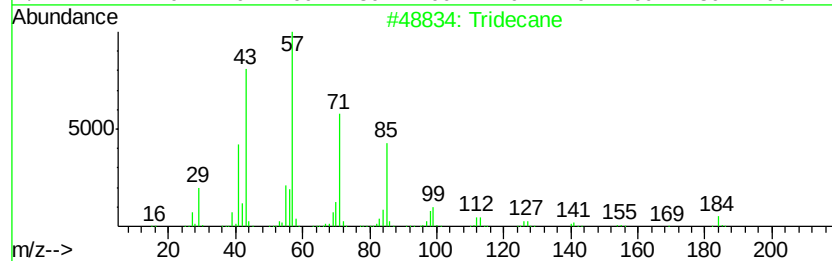
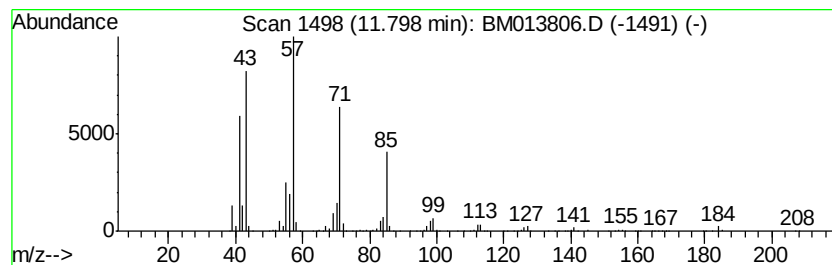
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.80	19.51 ng/ul	4560170	Napthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	97
2		Tridecane	184	C13H28	000629-50-5	96
3		Tetradecane	198	C14H30	000629-59-4	91
4		Hexadecane	226	C16H34	000544-76-3	91
5		Tetradecane	198	C14H30	000629-59-4	90



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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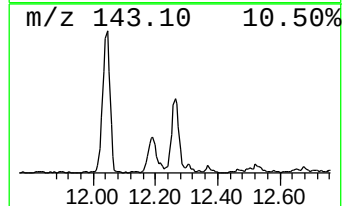
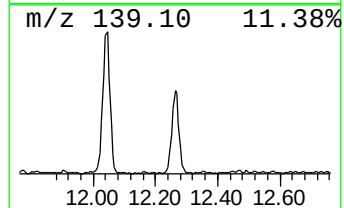
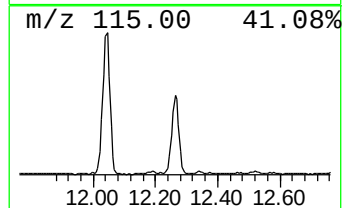
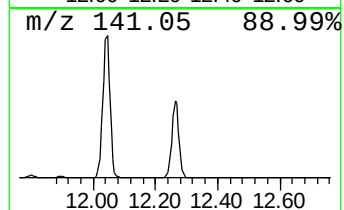
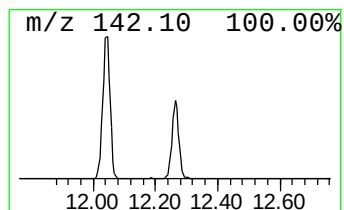
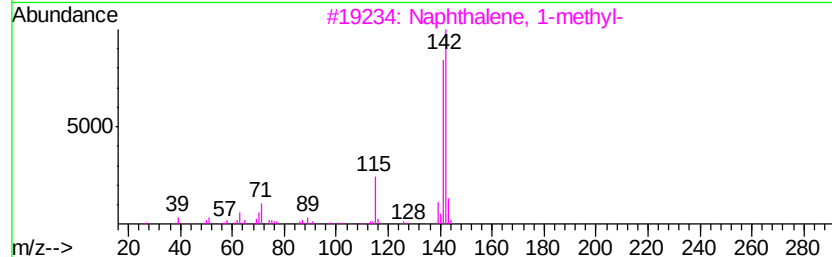
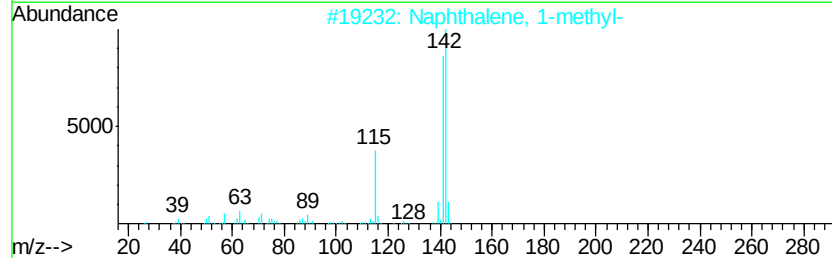
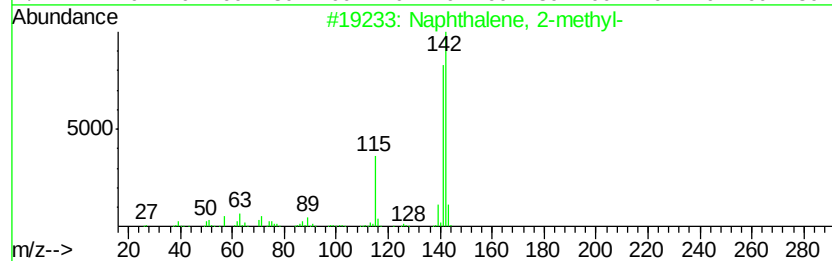
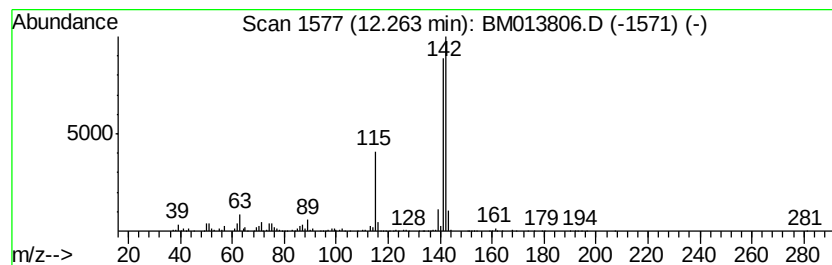
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.26	9.15 ng/ul	2139550	Naphthalene-d8	10.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
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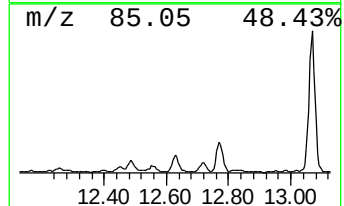
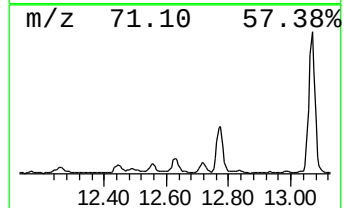
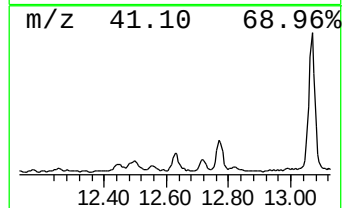
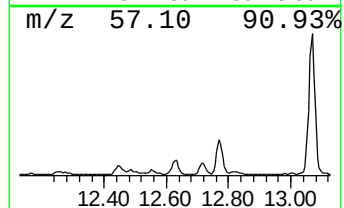
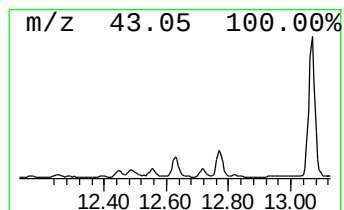
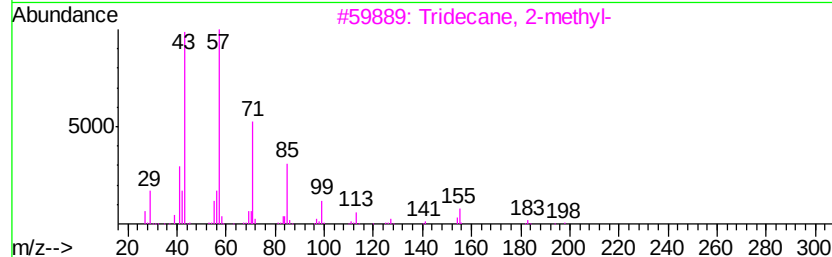
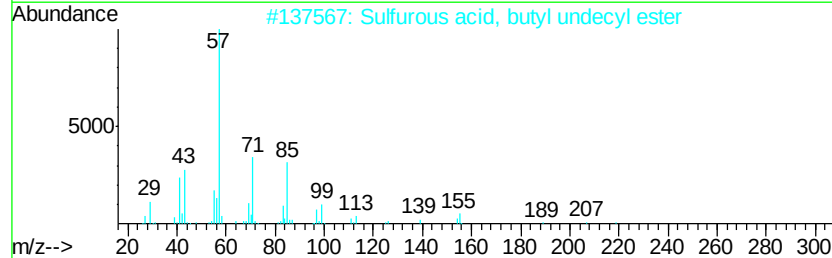
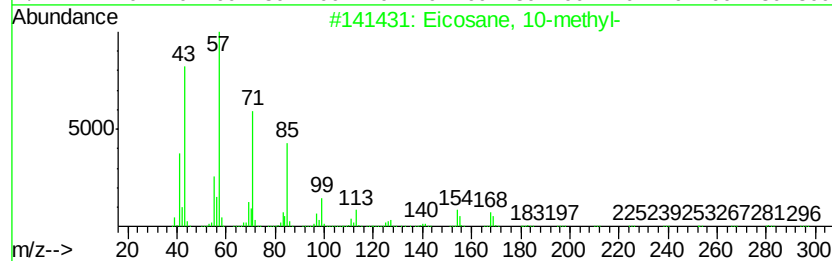
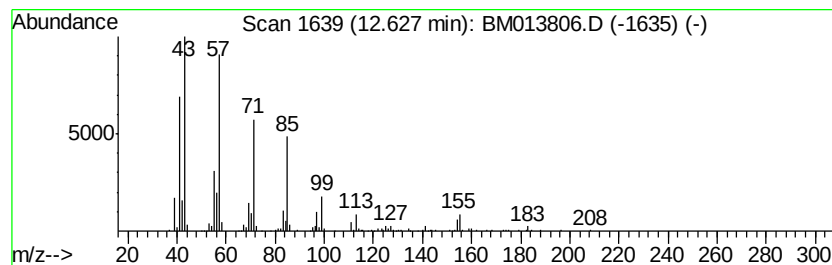
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.63	3.24 ng/ul	891304	Acenaphthene-d10	14.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 10-methyl-	296	C21H44	054833-23-7	90
2			Sulfurous acid, butyl undecyl ester	292	C15H32O3S	1000309-17-8	80
3			Tridecane, 2-methyl-	198	C14H30	001560-96-9	72
4			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	64
5			Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	64



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
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Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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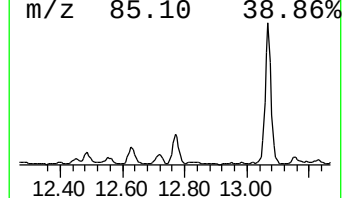
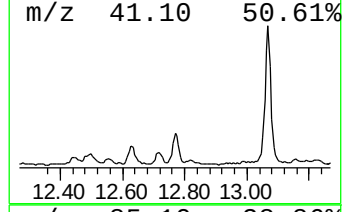
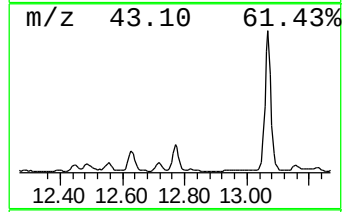
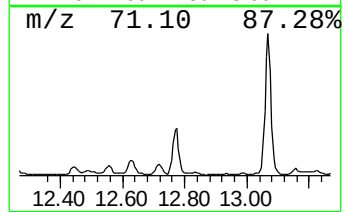
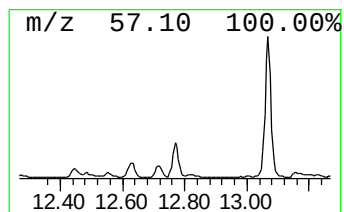
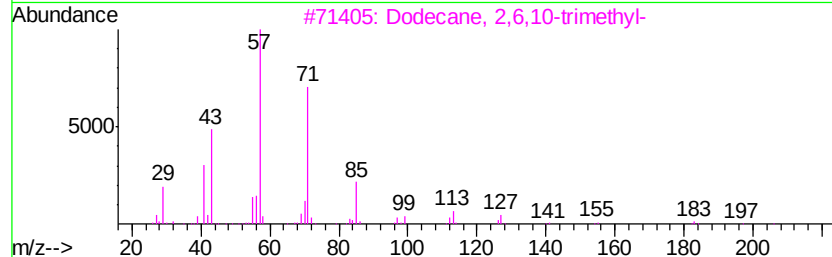
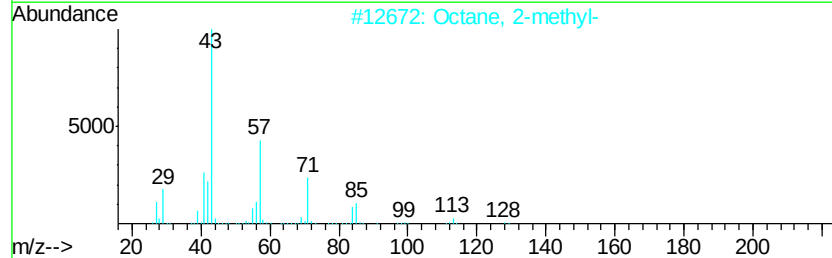
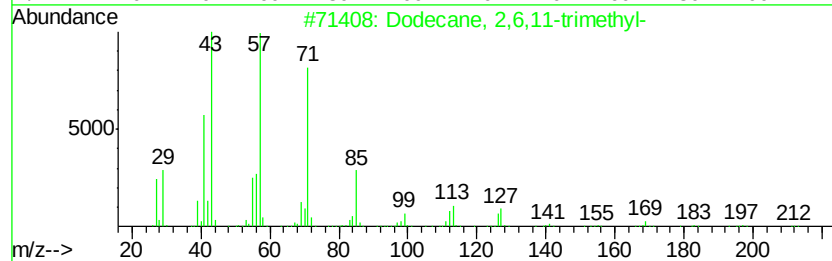
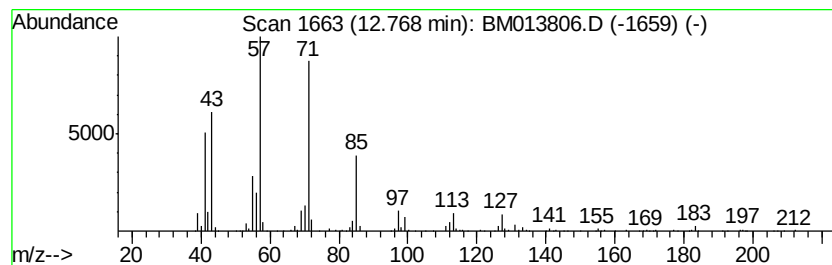
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.77	4.77 ng/ul	1313220	Acenaphthene-d10	14.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	90
2			Octane, 2-methyl-	128	C9H20	003221-61-2	87
3			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80
4			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	76
5			Tridecane, 4-methyl-	198	C14H30	026730-12-1	74



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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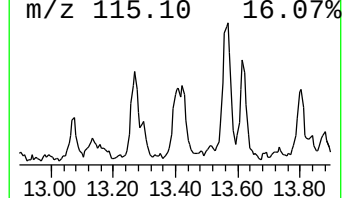
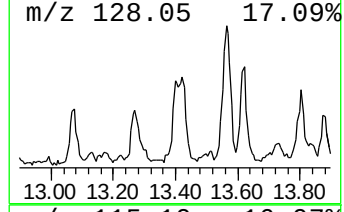
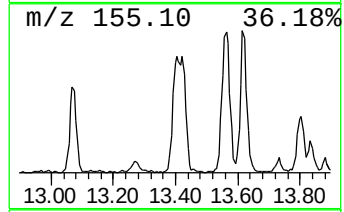
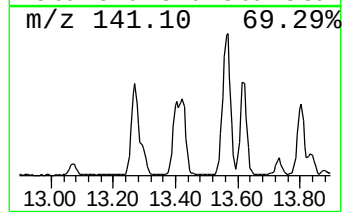
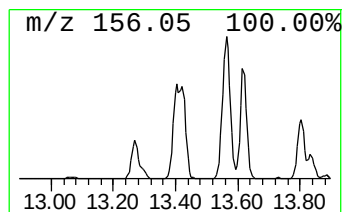
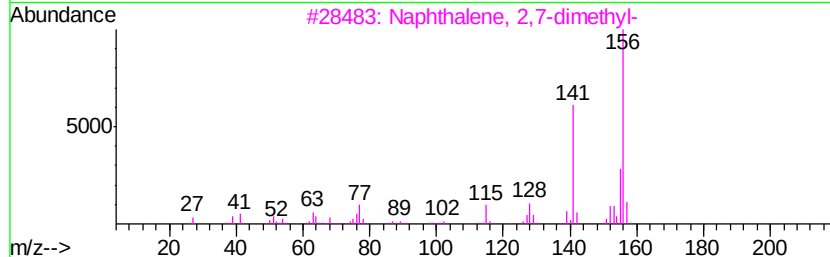
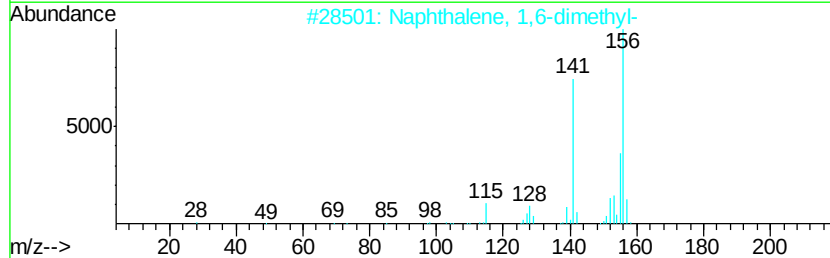
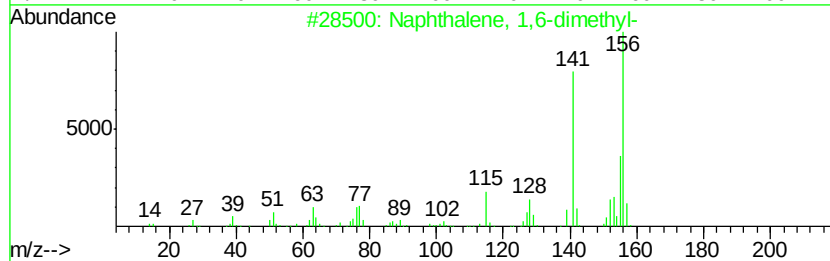
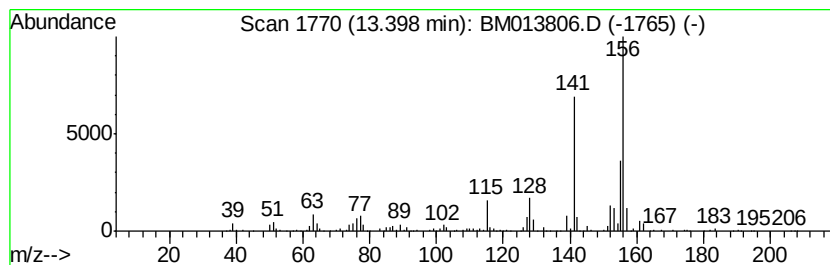
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Naphthalene, 1,6-dimethyl- Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.40	3.06 ng/ul	841245	Acenaphthene-d10	14.24

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



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
F6A79

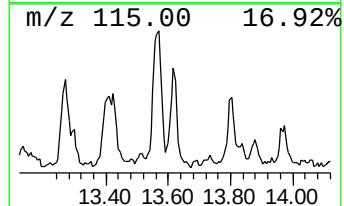
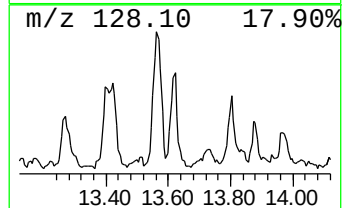
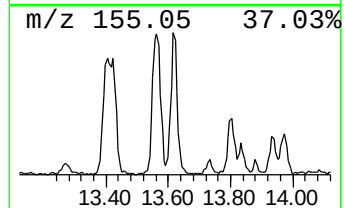
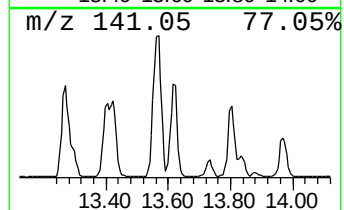
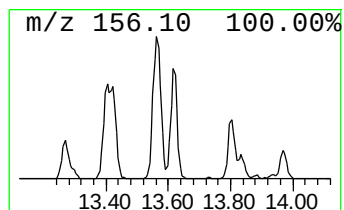
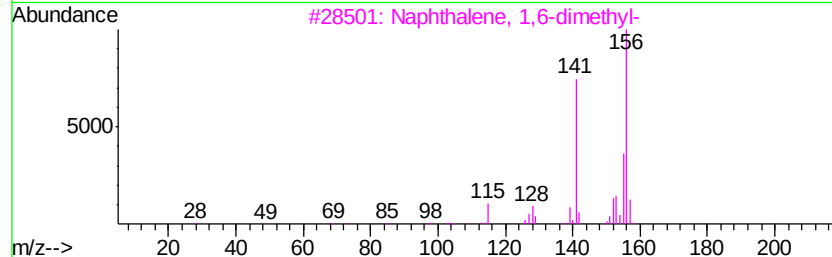
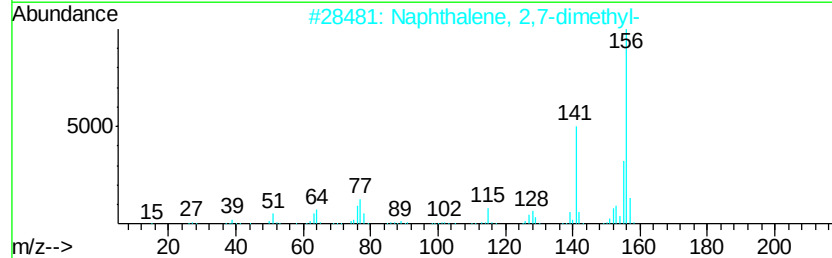
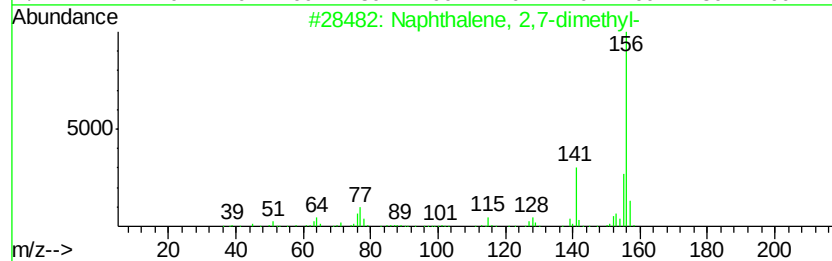
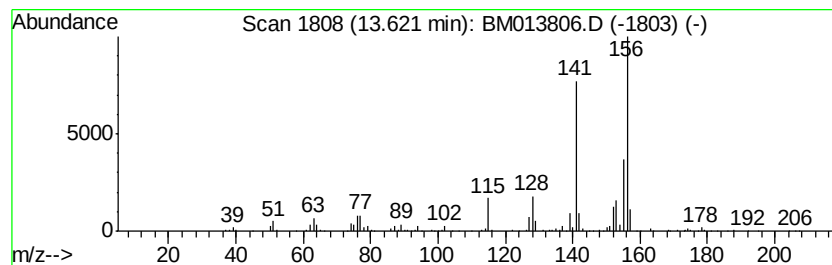
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Naphthalene, 2,7-dimethyl- Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.62	3.98 ng/ul	1094840	Acenaphthene-d10	14.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
2		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
3		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
5		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

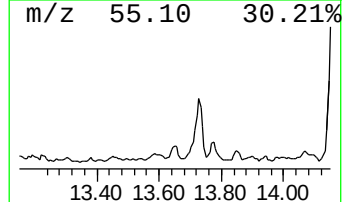
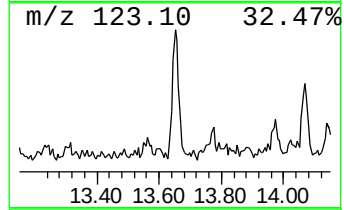
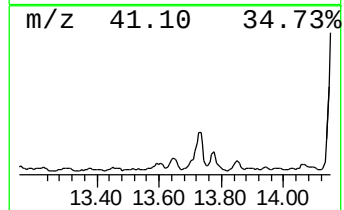
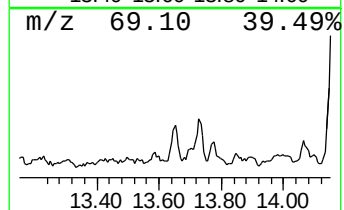
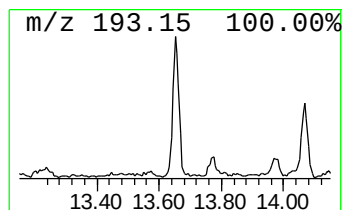
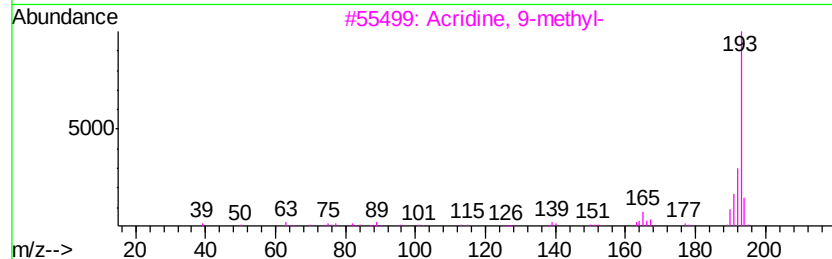
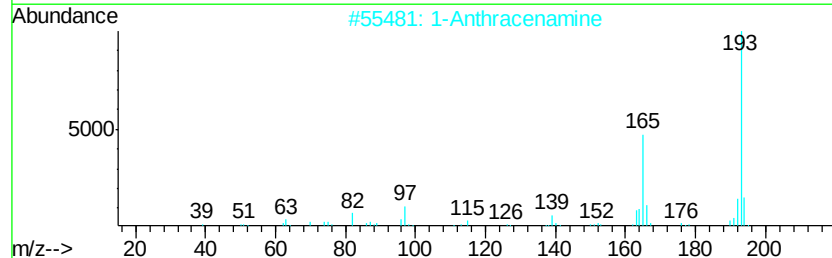
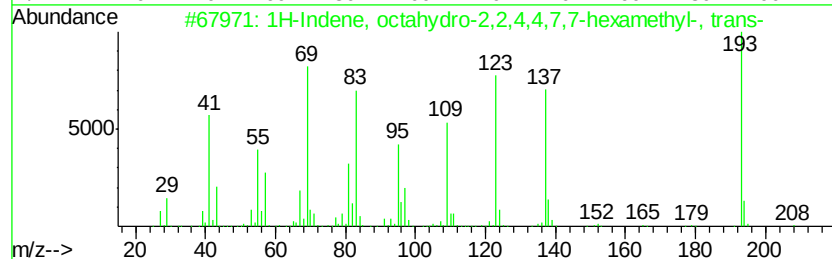
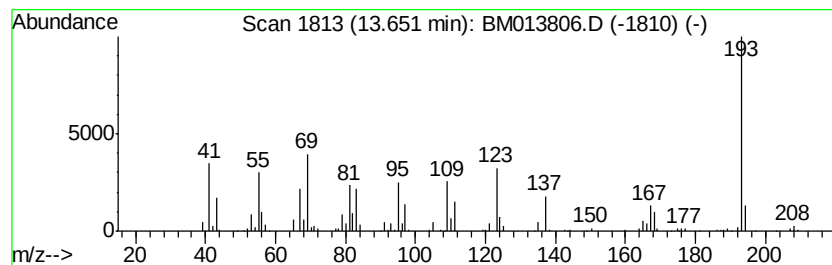
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\Methods\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 unknown-01 Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	2.77 ng/ul	762452	Acenaphthene-d10	14.24
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-Indene, octahydro-2,2,4,4,7,7...	208 C15H28	054832-83-6 38
2		1-Anthracenamine	193 C14H11N	000610-49-1 38
3		Acridine, 9-methyl-	193 C14H11N	000611-64-3 38
4		2-Phenylindolizine	193 C14H11N	025379-20-8 38
5		Borinic acid, diethyl-, 3,3,5-tr...	208 C13H25BO	057387-76-5 38



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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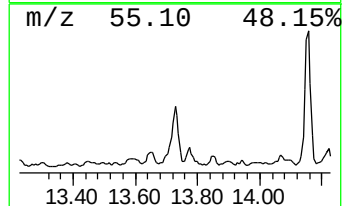
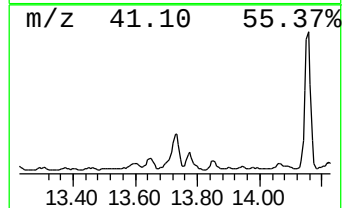
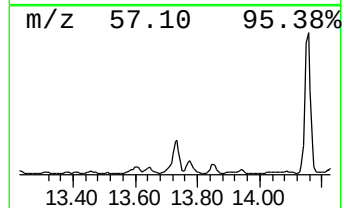
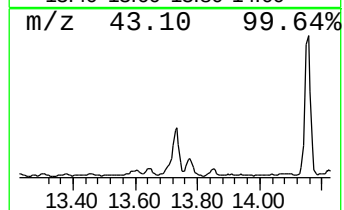
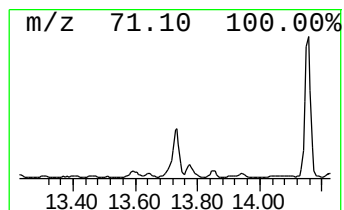
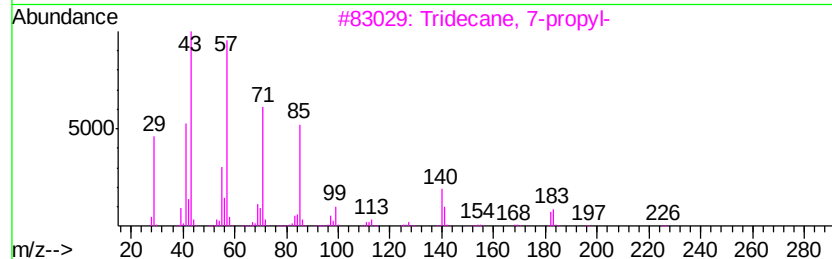
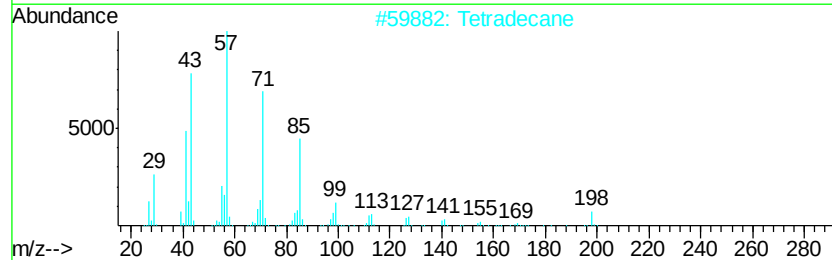
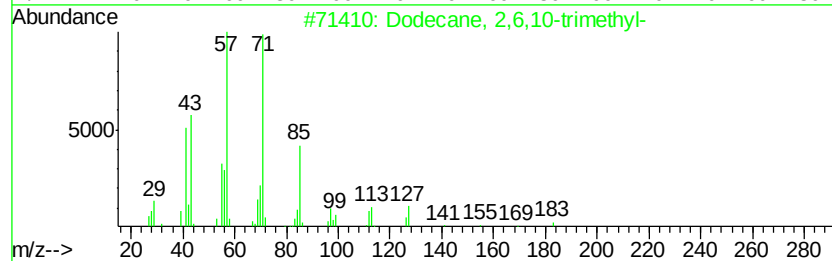
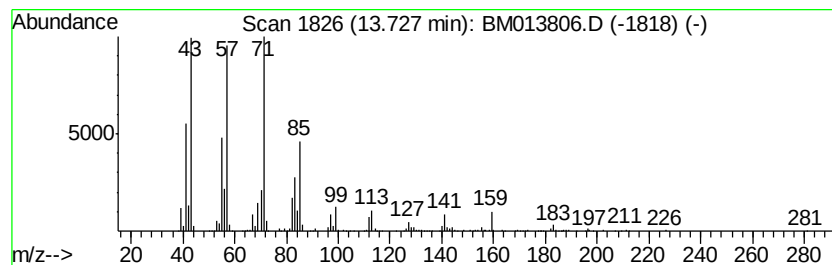
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.73	9.12 ng/ul	2511130	Acenaphthene-d10	14.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80
2			Tetradecane	198	C14H30	000629-59-4	80
3			Tridecane, 7-propyl-	226	C16H34	055045-09-5	78
4			Dodecane, 4-methyl-	184	C13H28	006117-97-1	68
5			Tridecane, 6-propyl-	226	C16H34	055045-10-8	68



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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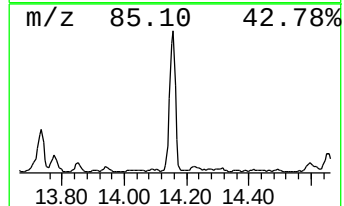
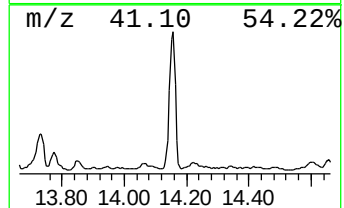
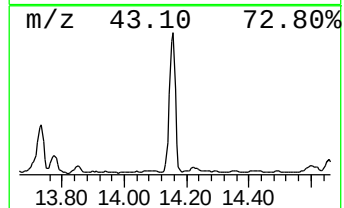
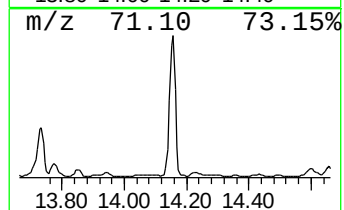
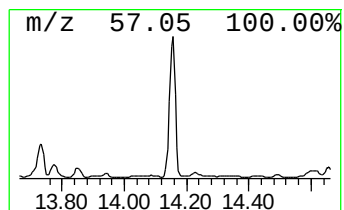
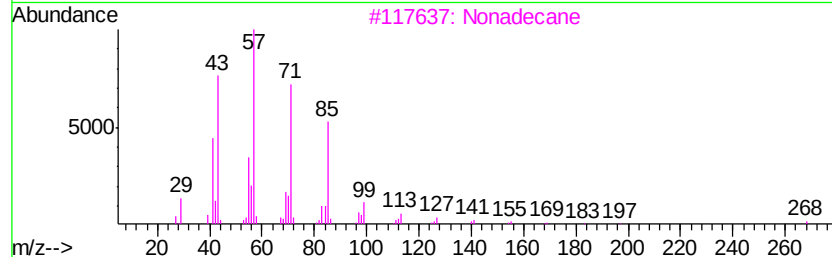
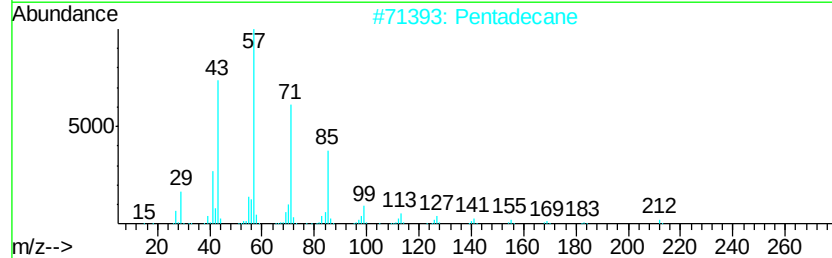
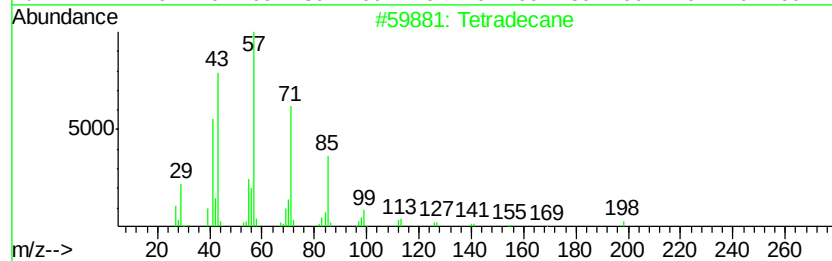
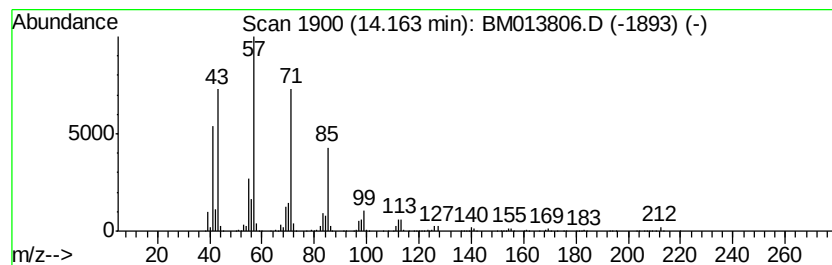
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.16	22.48 ng/ul	6187260	Acenaphthene-d10	14.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecane	198	C14H30	000629-59-4	91
2		Pentadecane	212	C15H32	000629-62-9	90
3		Nonadecane	268	C19H40	000629-92-5	90
4		Tridecane	184	C13H28	000629-50-5	90
5		Tridecane	184	C13H28	000629-50-5	90



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
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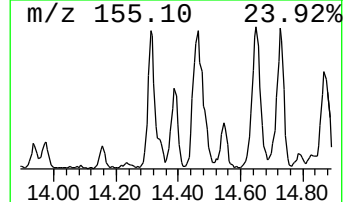
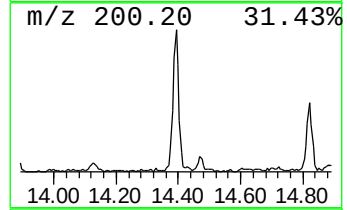
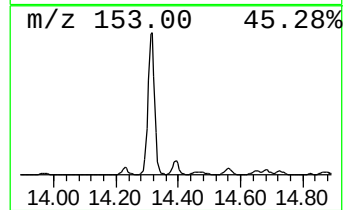
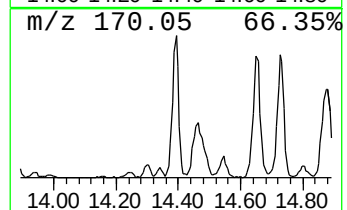
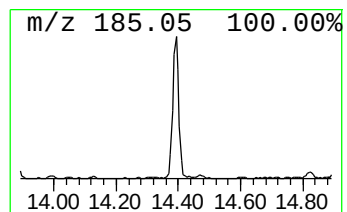
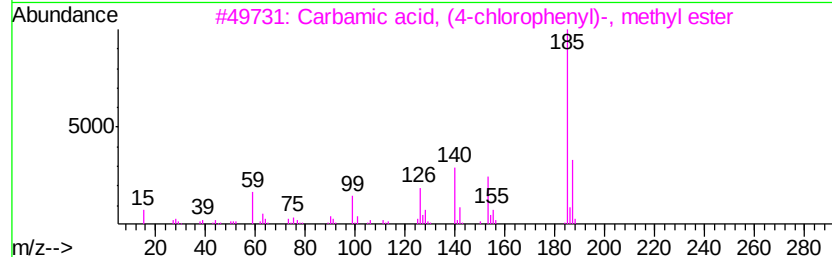
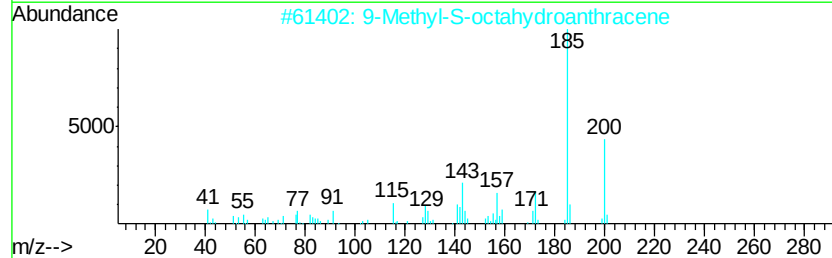
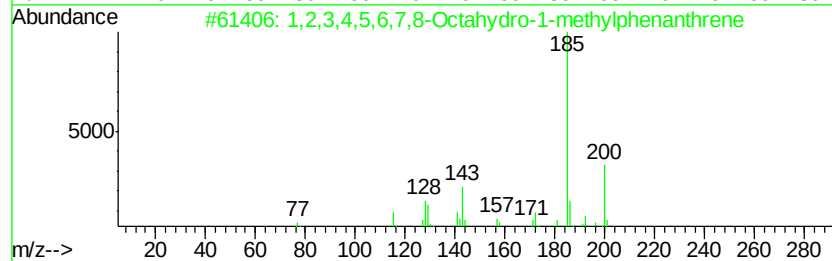
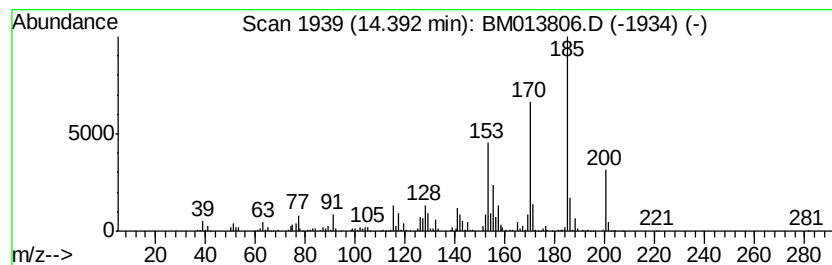
Instrument :
BNA_M
ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA M\Methods\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 19 1,2,3,4,5,6,7,8-Octahydro-1... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.39	6.38 ng/ul	1755340	Acenaphthene-d10	14.24
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,2,3,4,5,6,7,8-Octahydro-1-meth...	200 C15H20	1000080-19-4	50
2	9-Methyl-S-octahydroanthracene	200 C15H20	004948-51-0	49
3	Carbamic acid, (4-chlorophenyl)-...	185 C8H8ClN02	000940-36-3	43
4	1-Methyl-1-n-pentylloxv-1-silacyc...	200 C11H24OSi	232270-61-0	43
5	2-Aminodiphenyl ether	185 C12H11NO	002688-84-8	27



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Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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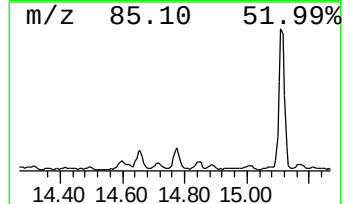
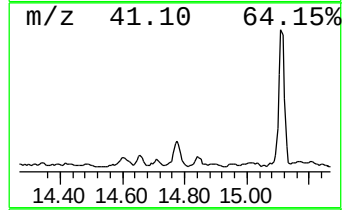
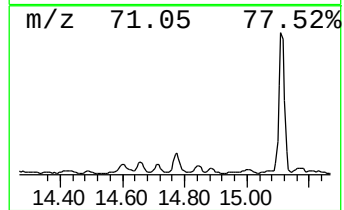
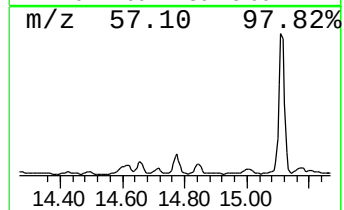
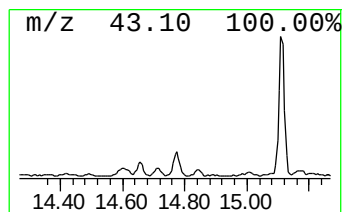
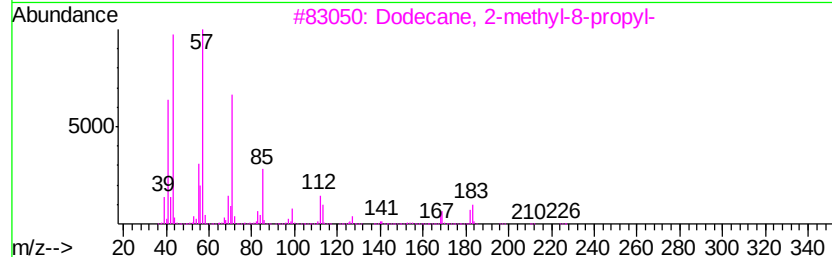
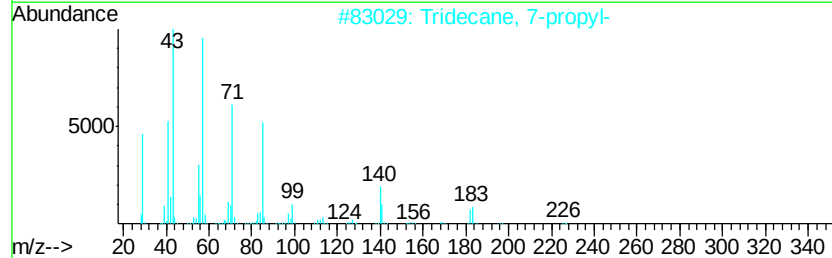
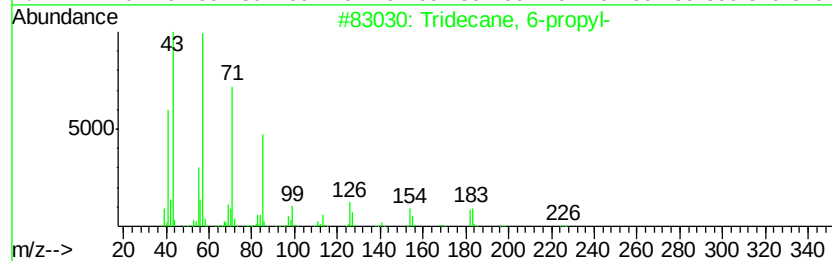
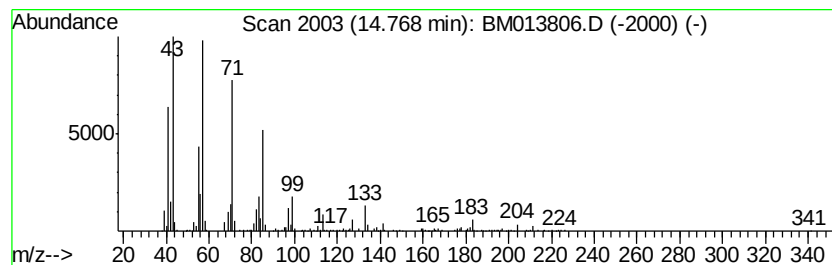
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.77	4.95 ng/ul	1362680	Acenaphthene-d10	14.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 6-propyl-	226	C16H34	055045-10-8	83
2			Tridecane, 7-propyl-	226	C16H34	055045-09-5	78
3			Dodecane, 2-methyl-8-propyl-	226	C16H34	055045-07-3	64
4			Docosane, 7-hexyl-	394	C28H58	055373-86-9	58
5			Octadecane, 2-methyl-	268	C19H40	001560-88-9	58



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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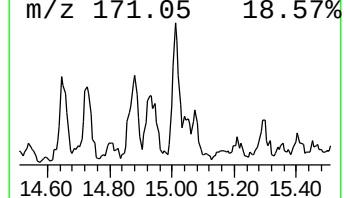
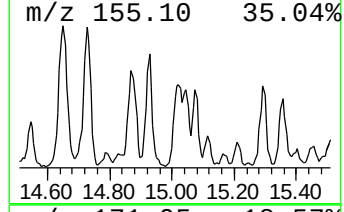
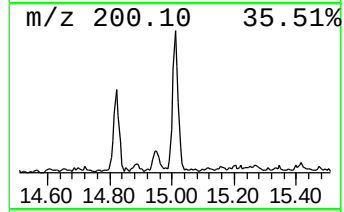
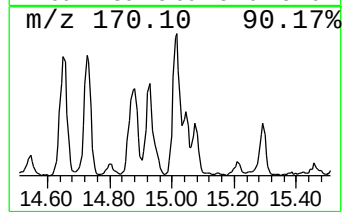
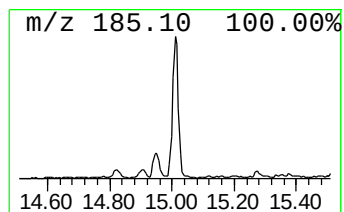
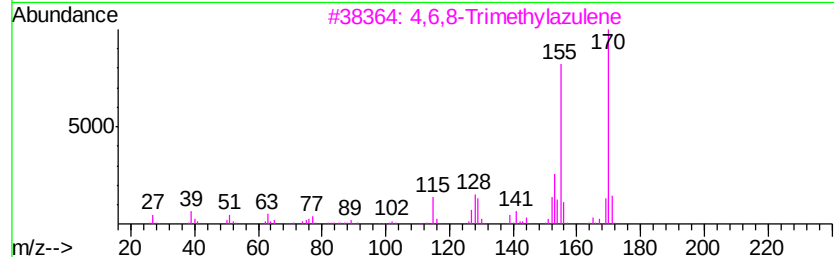
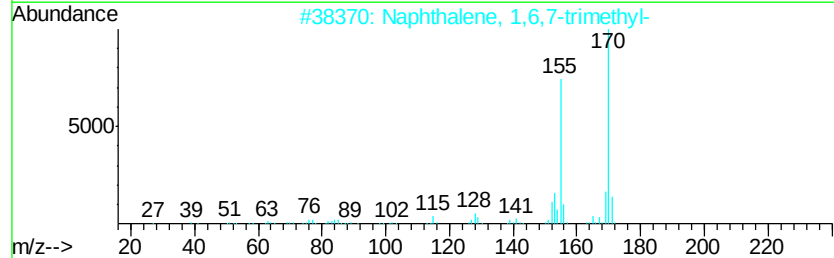
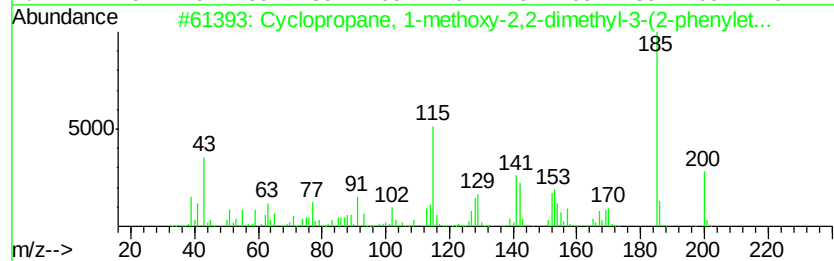
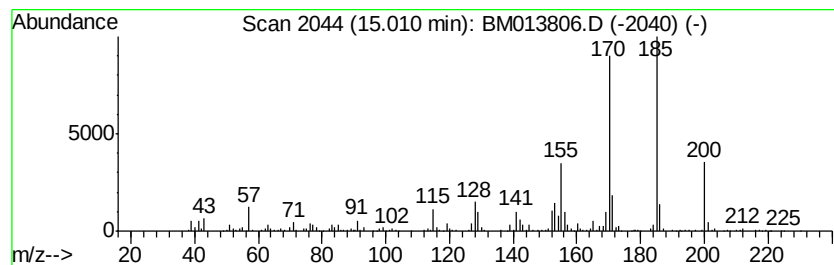
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Cyclopropane, 1-methoxy-2,2... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.01	5.15 ng/ul	1416510	Acenaphthene-d10	14.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropane, 1-methoxy-2,2-dime...	200	C14H16O	1000271-83-0	70
2		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	64
3		4,6,8-Trimethylazulene	170	C13H14	000941-81-1	50
4		4,6,8-Trimethylazulene	170	C13H14	000941-81-1	49
5		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	49



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
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Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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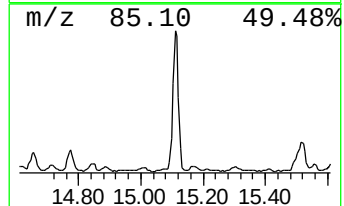
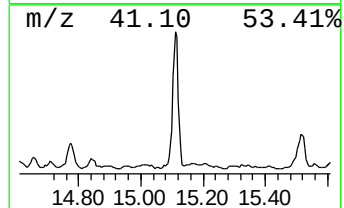
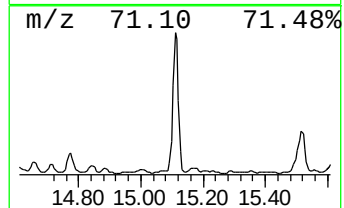
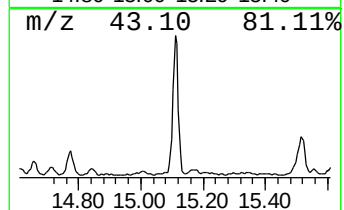
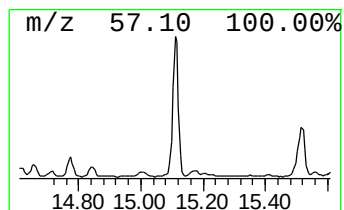
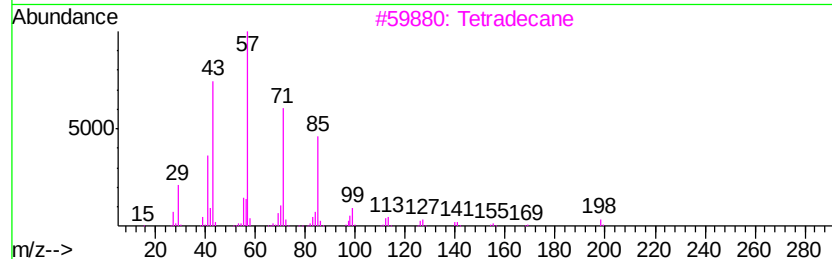
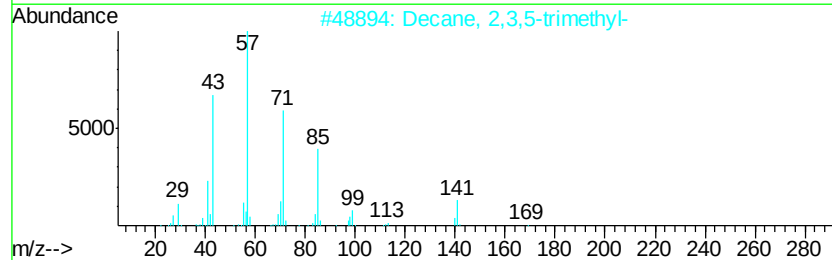
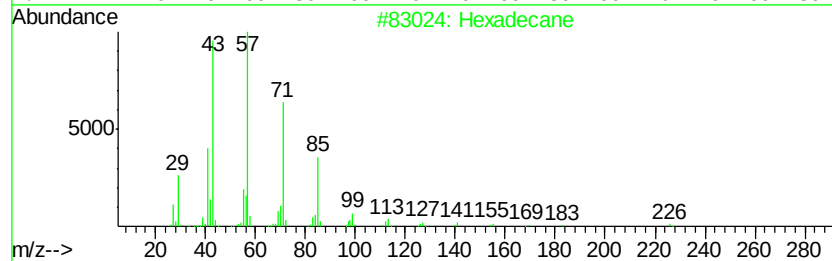
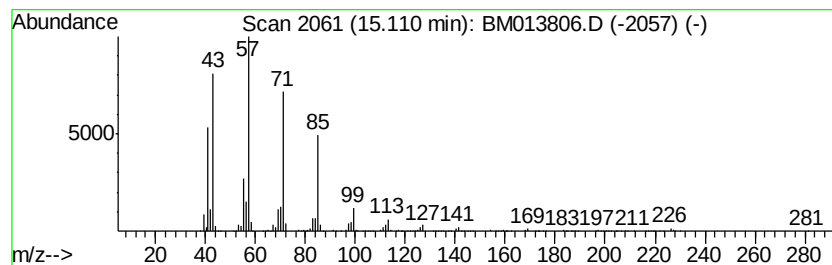
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.11	19.08 ng/ul	5252880	Acenaphthene-d10	14.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	95
2		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	90
3		Tetradecane	198	C14H30	000629-59-4	86
4		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
5		Hexadecane	226	C16H34	000544-76-3	76



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
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Sample : J1222-06 30X
Misc :
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Instrument :
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ClientSampleId :
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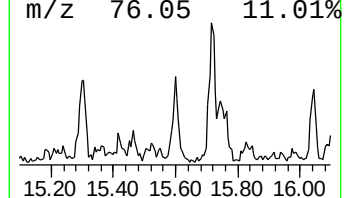
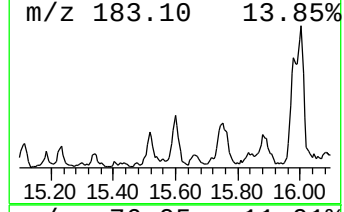
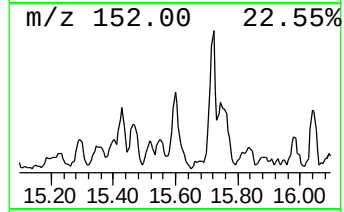
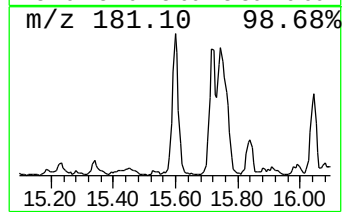
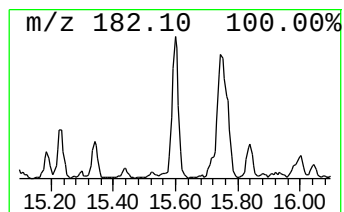
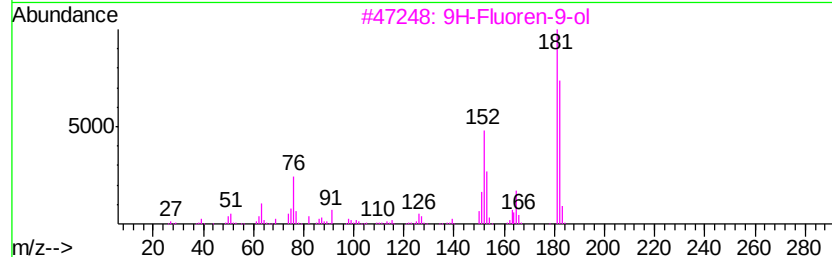
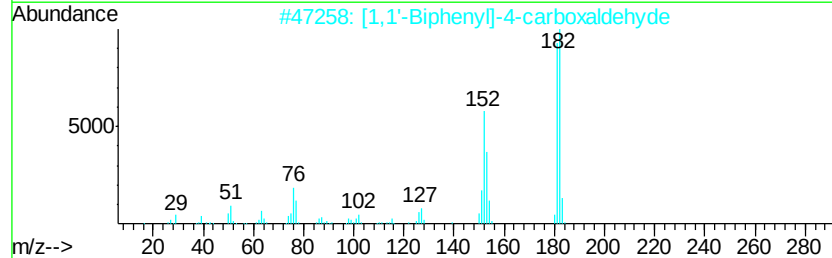
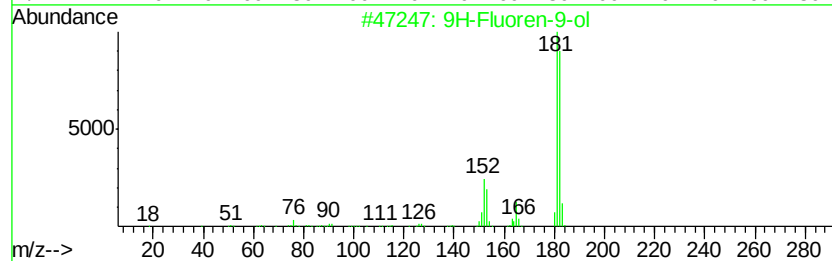
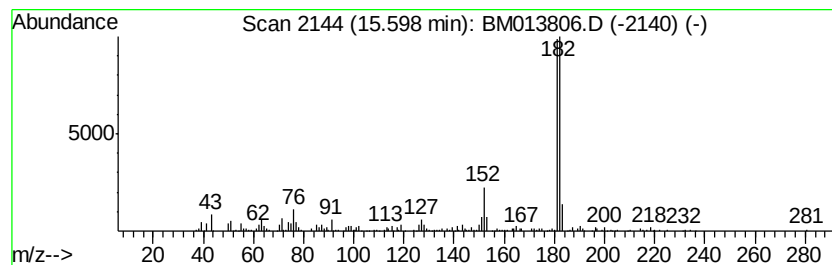
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 9H-Fluoren-9-ol Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.60	4.52 ng/ul	1245120	Acenaphthene-d10	14.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	72
2			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	64
3			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	64
4			Pyrido[2,3-b]indole, 6-methyl-	182	C12H10N2	108349-67-3	62
5			2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	53



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
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Misc :
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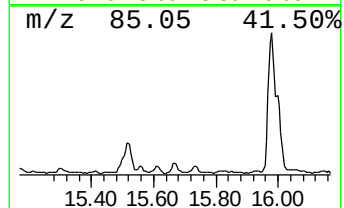
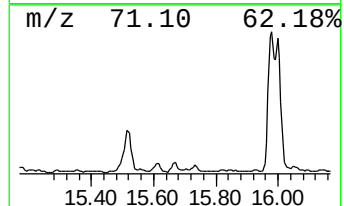
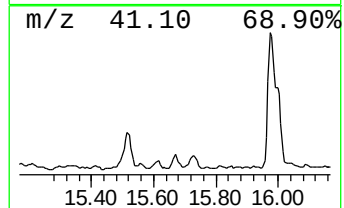
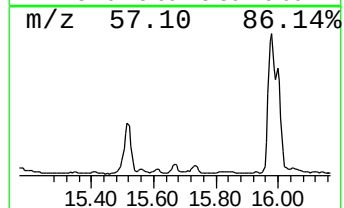
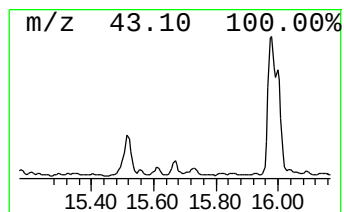
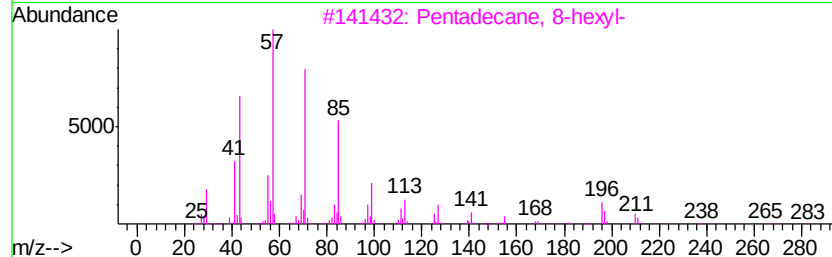
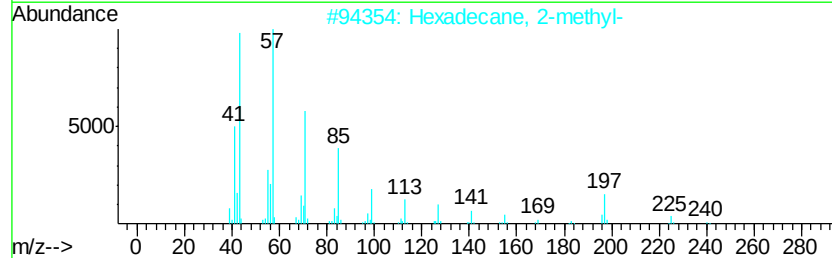
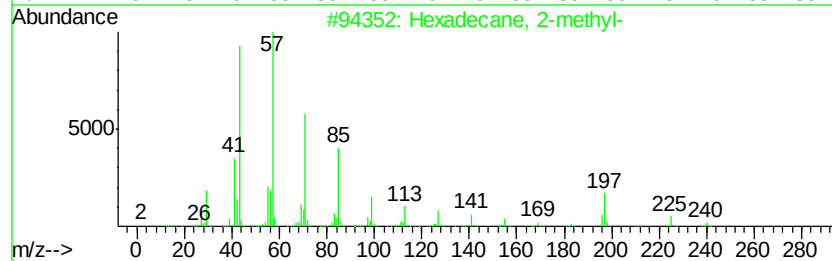
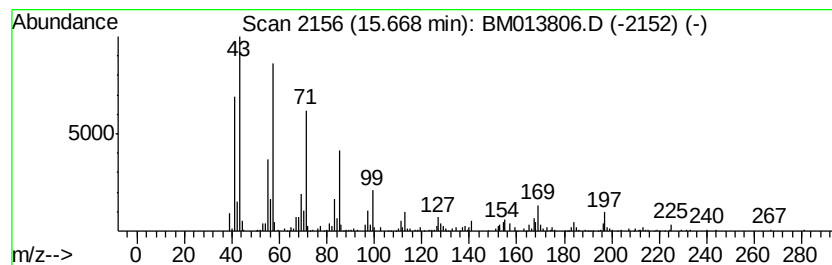
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.67	7.28 ng/ul	695511	Phenanthrene-d10	17.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2-methyl-	240	C17H36	001560-92-5	97
2			Hexadecane, 2-methyl-	240	C17H36	001560-92-5	96
3			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	83
4			Hexadecane, 2-methyl-	240	C17H36	001560-92-5	81
5			Hentriacontane	437	C31H64	000630-04-6	74



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
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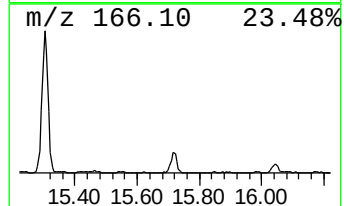
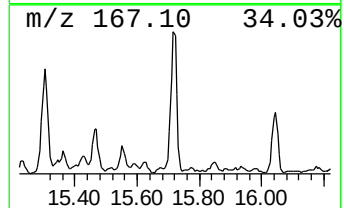
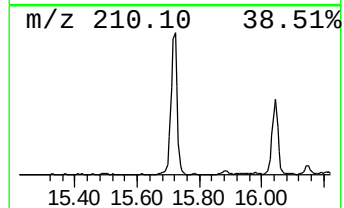
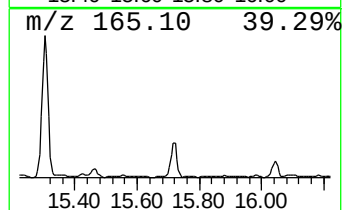
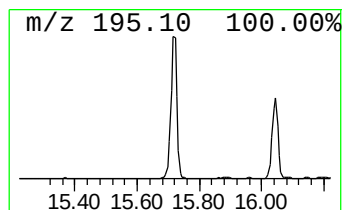
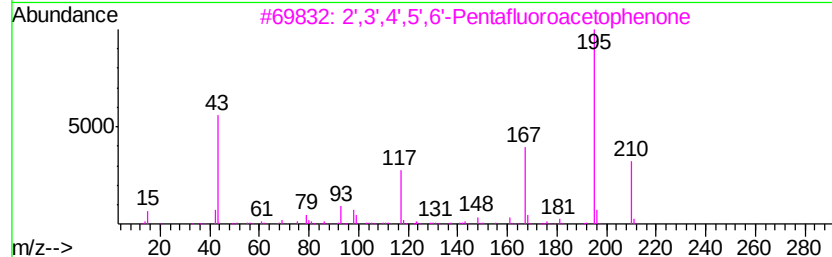
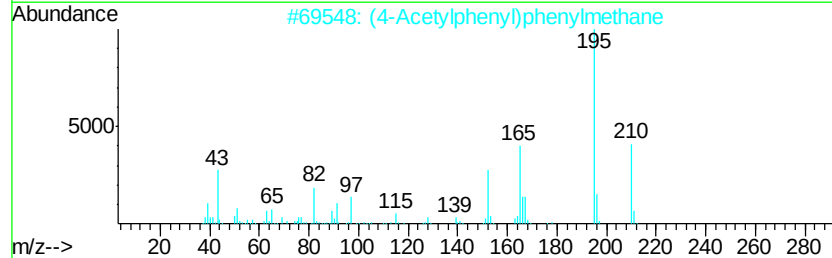
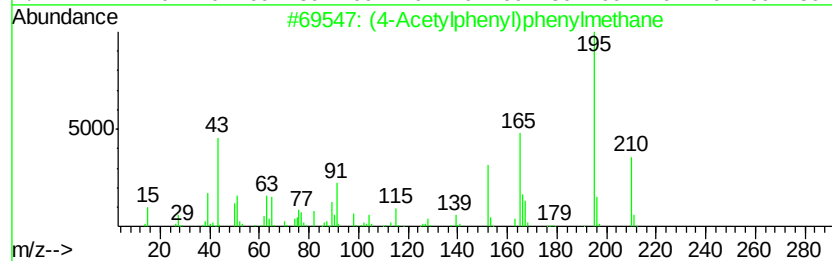
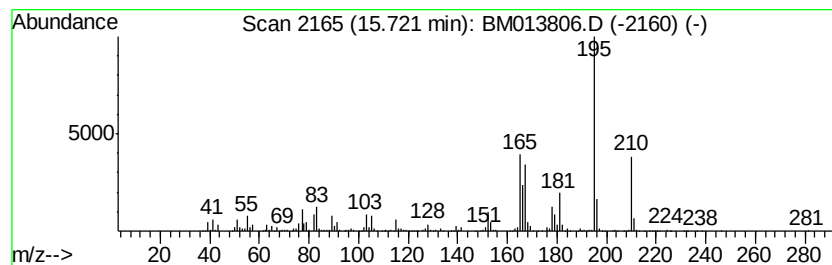
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (4-Acetylphenyl)phenylmethane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.72	45.29 ng/ul	4329480	Phenanthrene-d10	17.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(4-Acetylphenyl)phenylmethane	210	C15H14O	000782-92-3	76
2		(4-Acetylphenyl)phenylmethane	210	C15H14O	000782-92-3	59
3		2',3',4',5',6'-Pentafluoroacetop...	210	C8H3F5O	000652-29-9	47
4		Ethanone, 1-(3,4,5-trimethoxyph...	210	C11H14O4	001136-86-3	47
5		2',3',4',5',6'-Pentafluoroacetop...	210	C8H3F5O	000652-29-9	43



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
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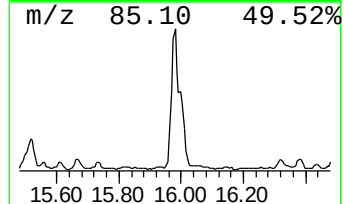
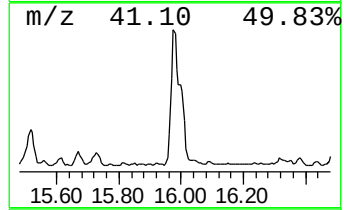
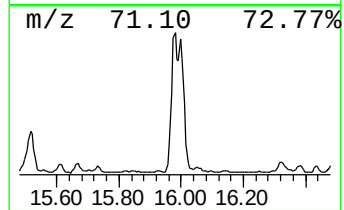
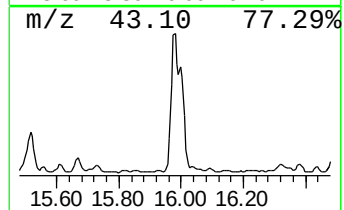
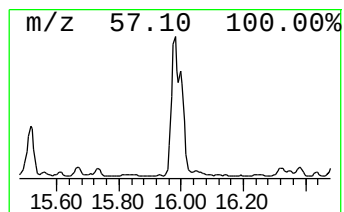
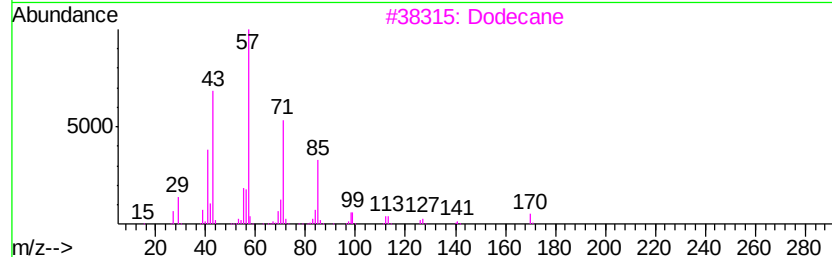
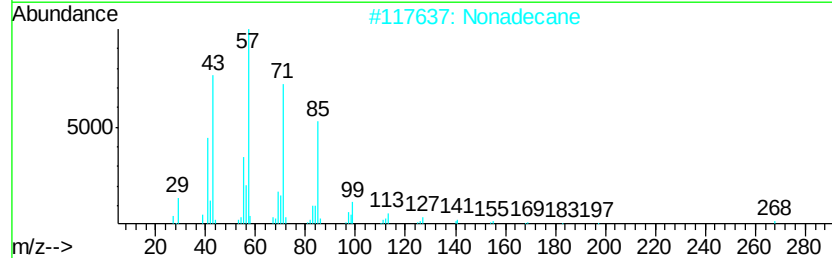
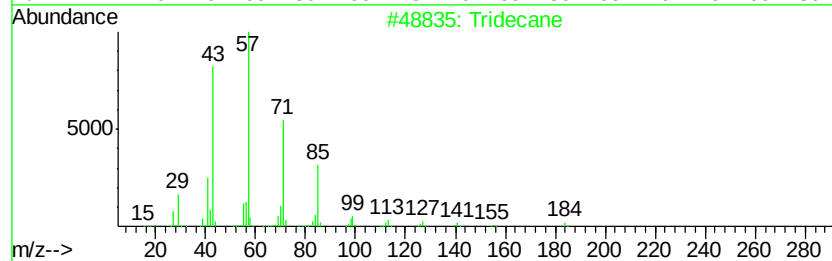
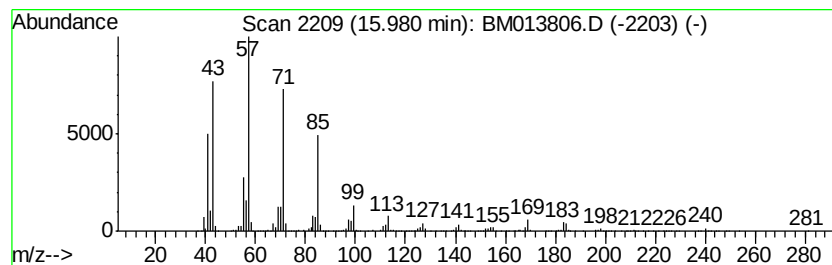
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.98	67.07 ng/ul	6411290	Phenanthrene-d10	17.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	89
2		Nonadecane	268	C19H40	000629-92-5	87
3		Dodecane	170	C12H26	000112-40-3	83
4		Heptadecane	240	C17H36	000629-78-7	83
5		Heptadecane	240	C17H36	000629-78-7	83



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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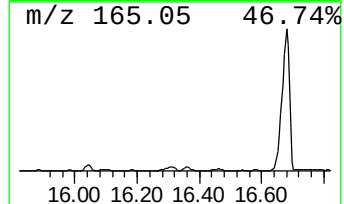
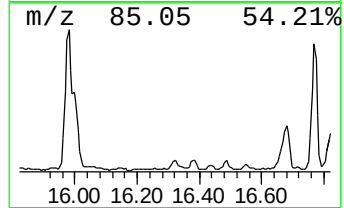
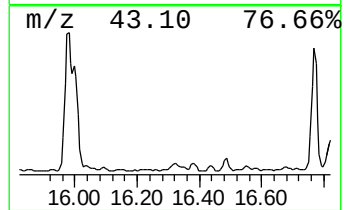
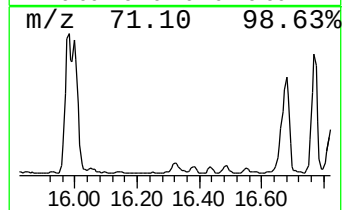
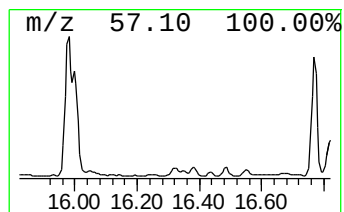
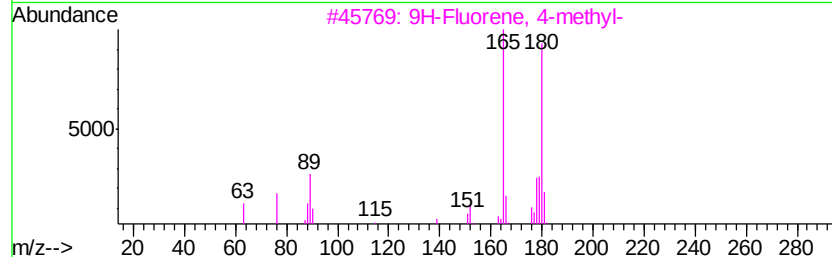
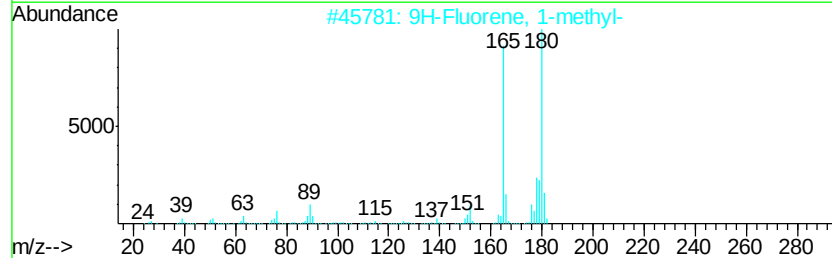
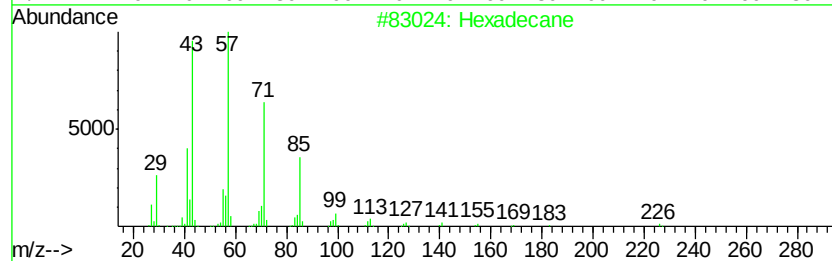
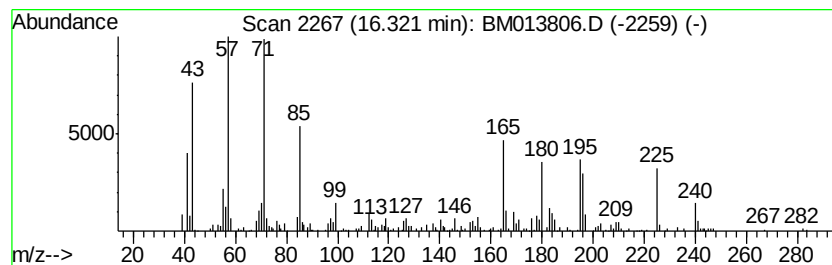
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.32	9.52 ng/ul	909882	Phenanthrene-d10	17.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	38
2			9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	38
3			9H-Fluorene, 4-methyl-	180	C14H12	001556-99-6	30
4			4a,9a-Methano-9H-fluorene	180	C14H12	019540-84-2	30
5			9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	30



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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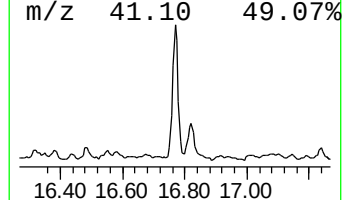
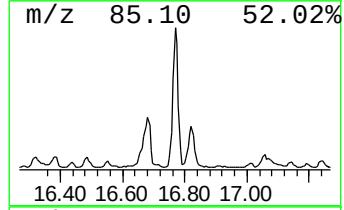
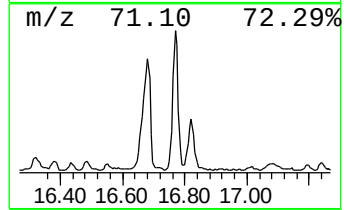
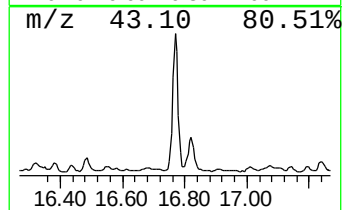
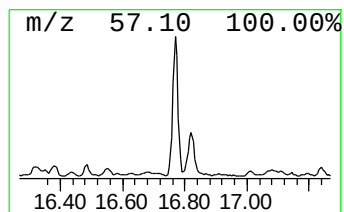
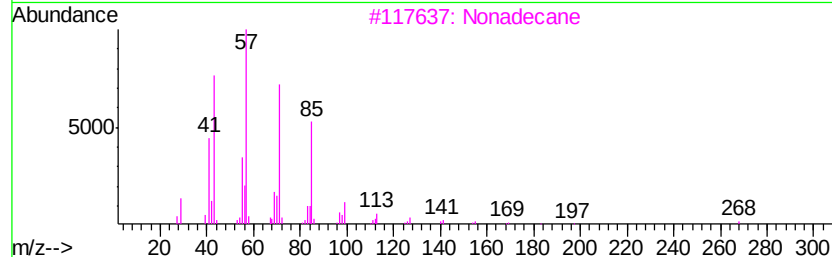
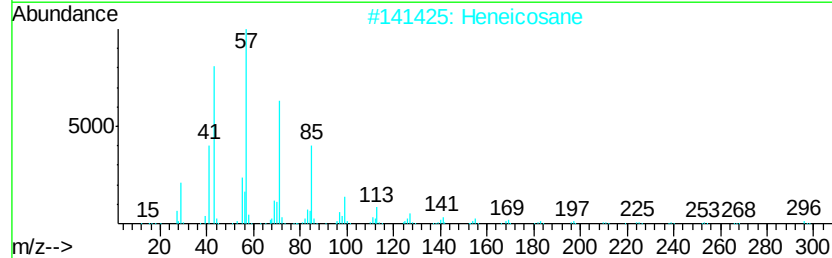
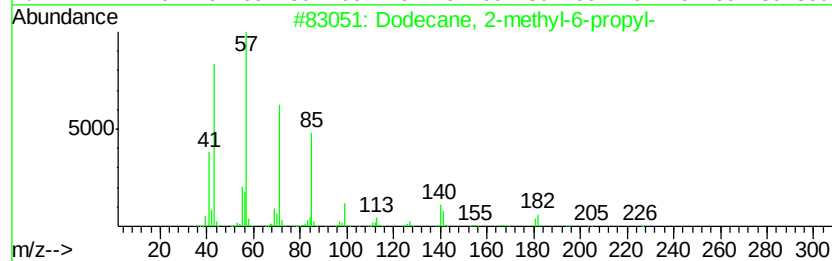
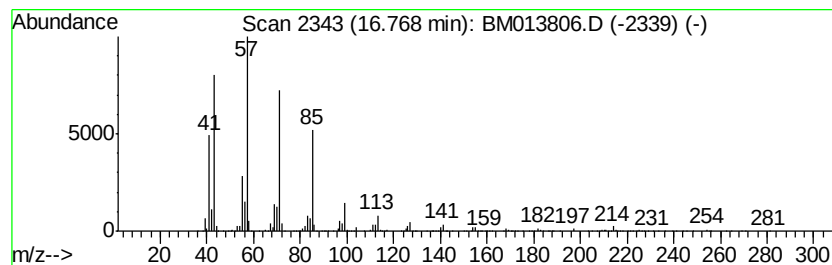
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.77	51.12 ng/ul	4886560	Phenanthrene-d10	17.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
2			Heneicosane	296	C21H44	000629-94-7	91
3			Nonadecane	268	C19H40	000629-92-5	91
4			Heptadecane	240	C17H36	000629-78-7	91
5			Tridecane, 7-hexyl-	268	C19H40	007225-66-3	91



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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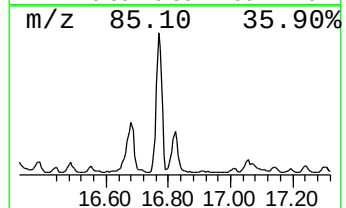
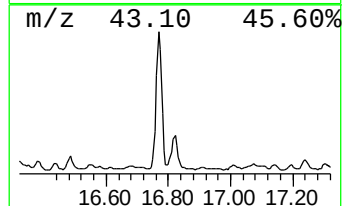
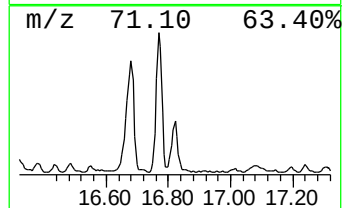
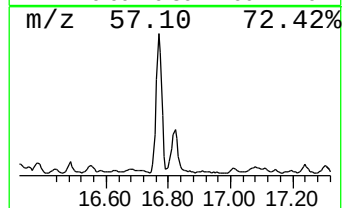
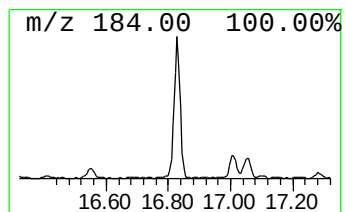
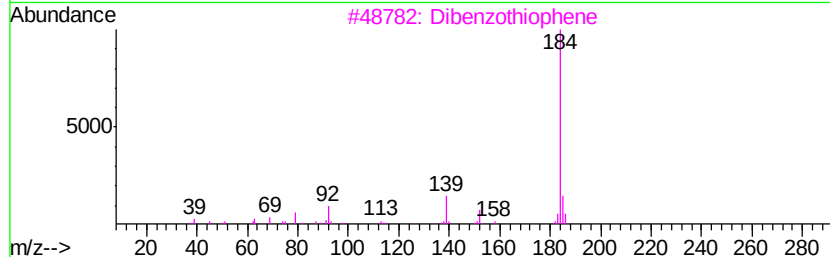
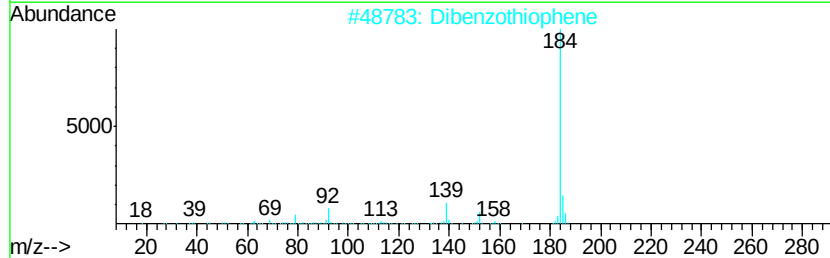
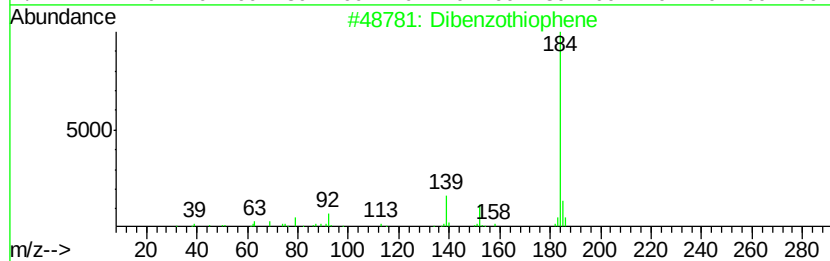
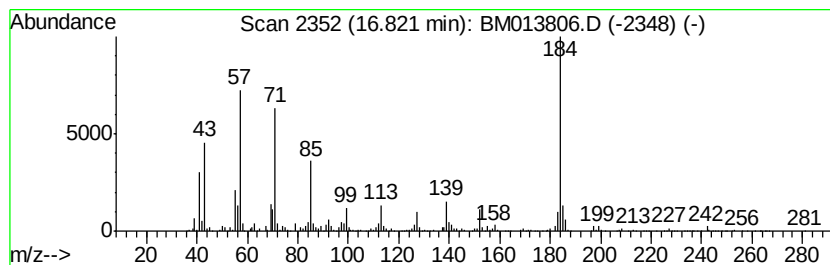
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Dibenzothiophene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.82	32.23 ng/ul	3080680	Phenanthrene-d10	17.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzothiophene	184	C12H8S	000132-65-0	78
2		Dibenzothiophene	184	C12H8S	000132-65-0	60
3		Dibenzothiophene	184	C12H8S	000132-65-0	60
4		Naphtho[2,3-b]thiophene	184	C12H8S	000268-77-9	55
5		Naphtho[1,2-b]thiophene	184	C12H8S	000234-41-3	55



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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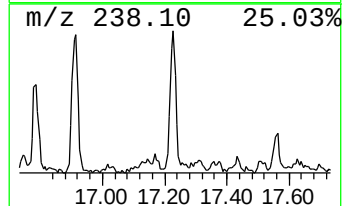
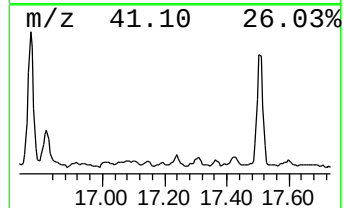
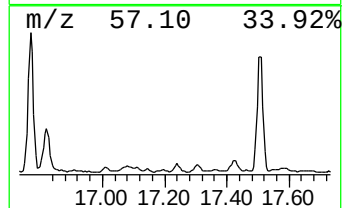
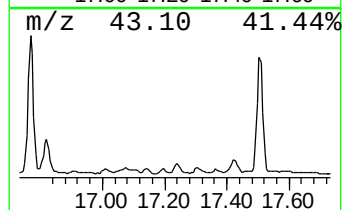
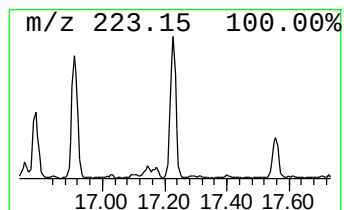
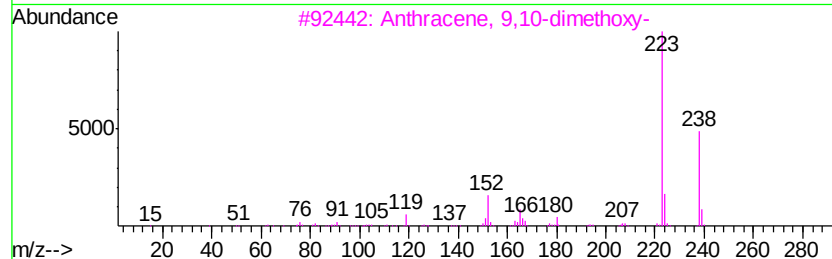
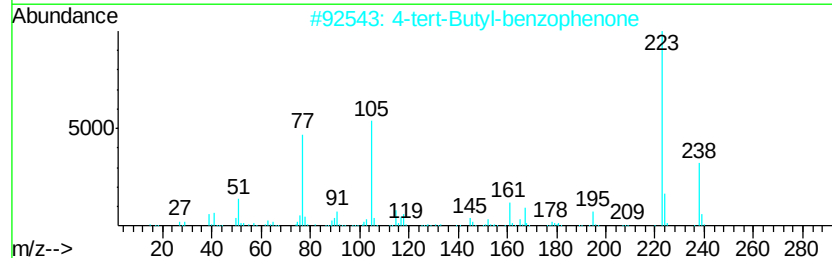
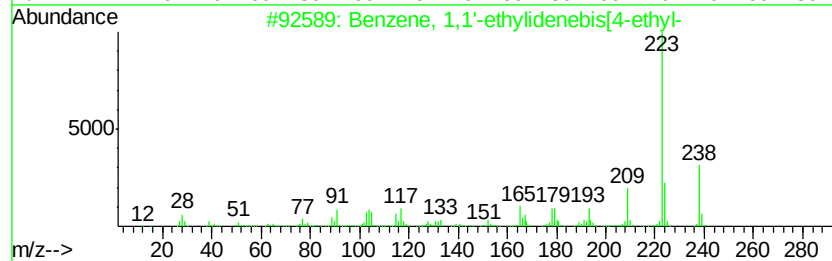
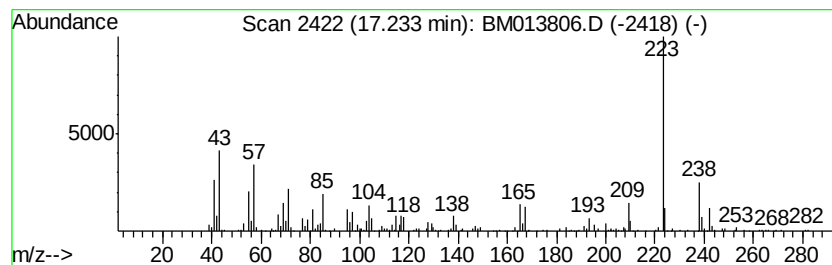
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Benzene, 1,1'-ethylidenebis... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.23	9.81 ng/ul	938048	Phenanthrene-d10	17.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,1'-ethylidenebis[4-et...	238	C18H22	010224-91-6	64
2			4-tert-Butyl-benzophenone	238	C17H18O	022679-54-5	59
3			Anthracene, 9,10-dimethoxy-	238	C16H14O2	002395-97-3	58
4			Benzene, 1,1'-ethylidenebis[3,4-...	238	C18H22	001742-14-9	53
5			Silane, dimethyl(4-acetylphenoxy...	238	C12H18O3Si	1000347-30-7	47



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
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Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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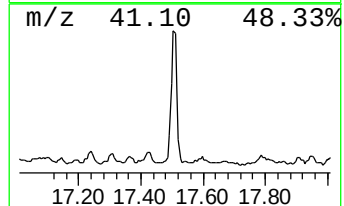
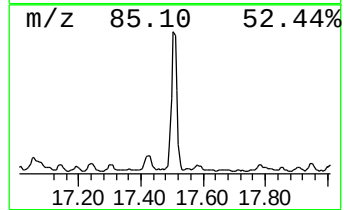
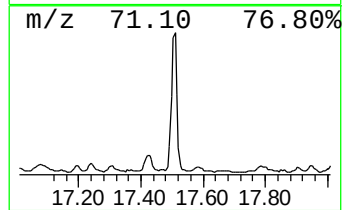
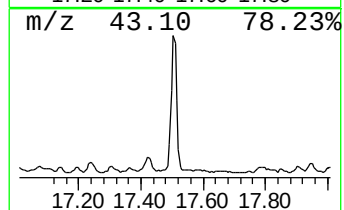
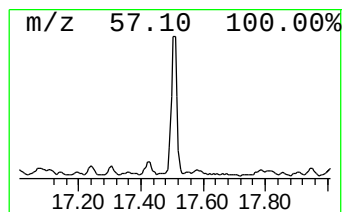
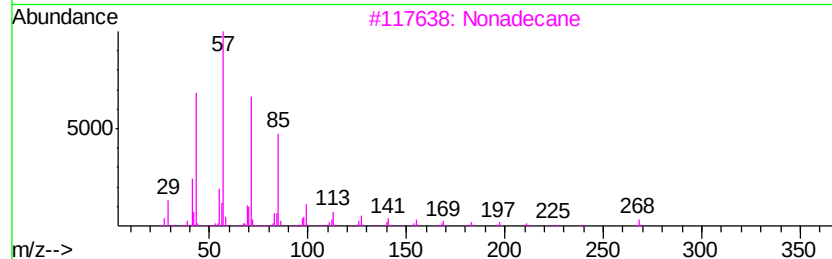
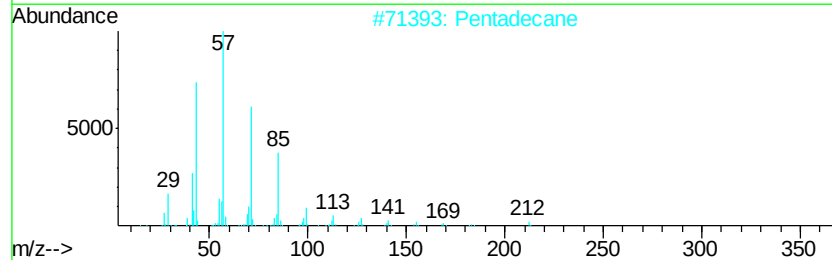
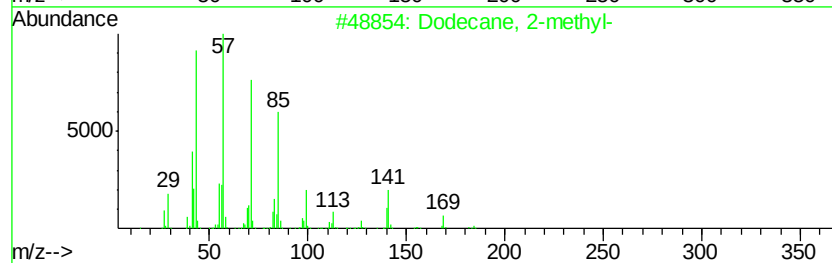
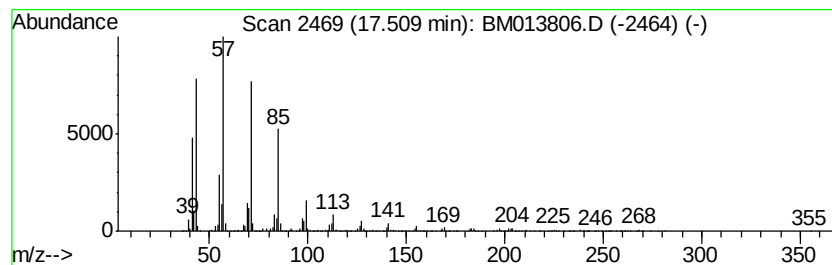
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.51	42.49 ng/ul	4061220	Phenanthrene-d10	17.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2-methyl-	184	C13H28	001560-97-0	91
2		Pentadecane	212	C15H32	000629-62-9	91
3		Nonadecane	268	C19H40	000629-92-5	91
4		Heptadecane	240	C17H36	000629-78-7	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
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Misc :
ALS Vial : 6 Sample Multiplier: 1

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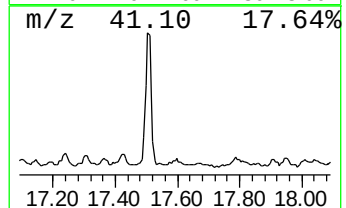
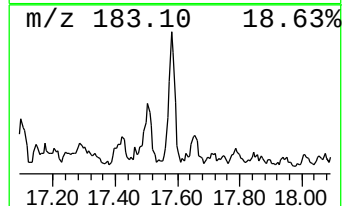
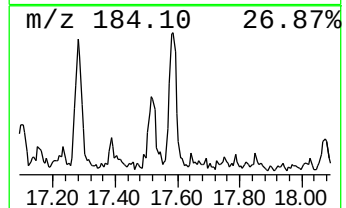
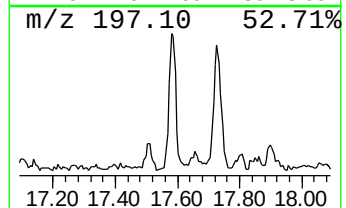
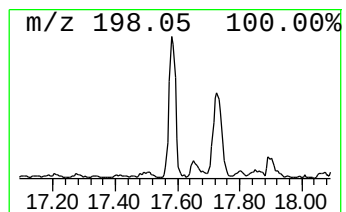
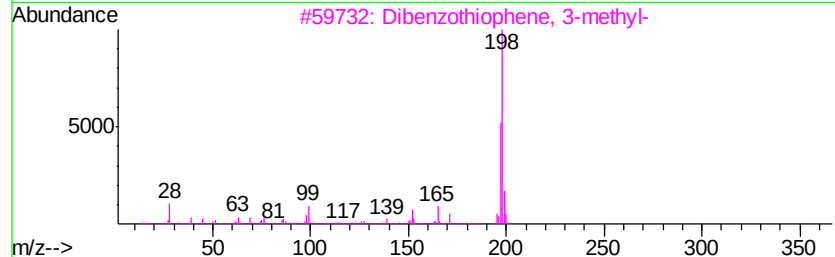
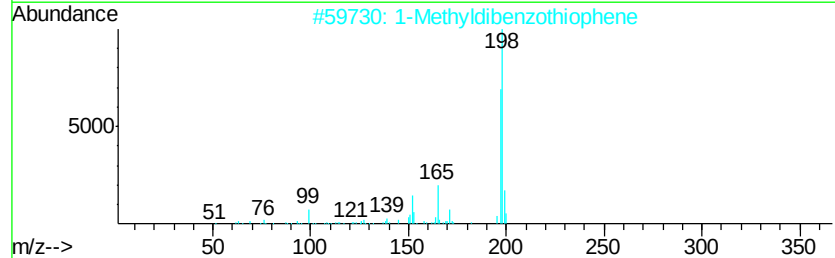
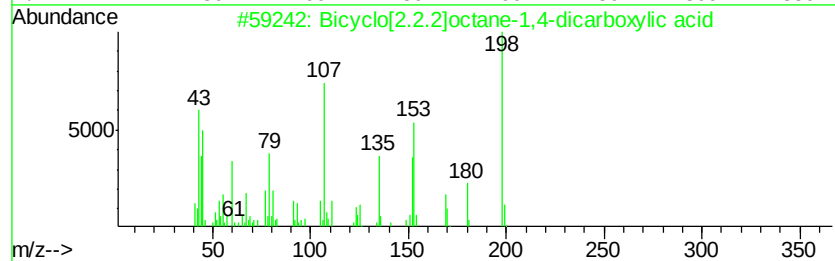
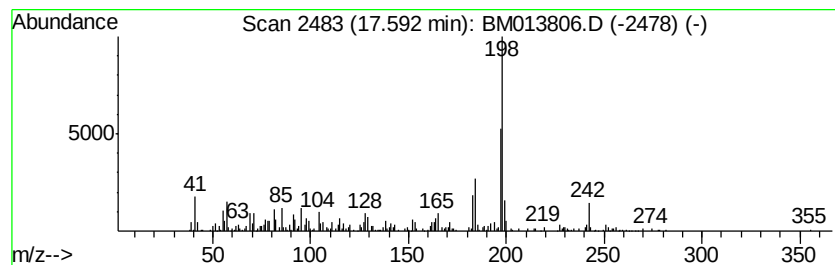
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 Bicyclo[2.2.2]octane-1,4-di... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.59	7.86 ng/ul	751388	Phenanthrene-d10	17.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.2]octane-1,4-dicarbo...	198	C10H14O4	000711-02-4	83
2		1-Methyldibenzothiophene	198	C13H10S	031317-07-4	76
3		Dibenzothiophene, 3-methyl-	198	C13H10S	016587-52-3	68
4		Dibenzothiophene, 4-methyl-	198	C13H10S	007372-88-5	68
5		4-Methylnaphtho[1,2-b]thiophene	198	C13H10S	067388-11-8	62



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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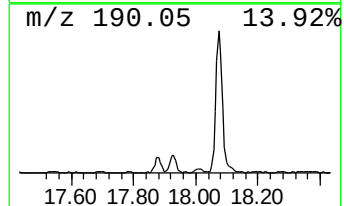
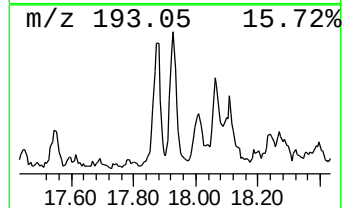
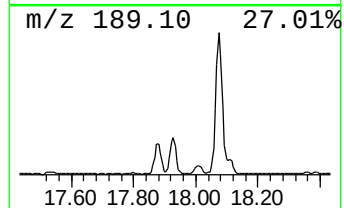
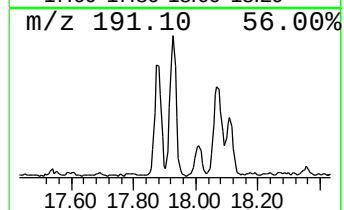
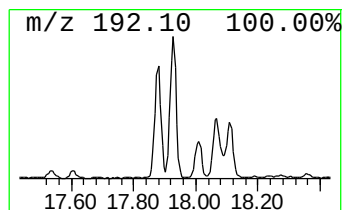
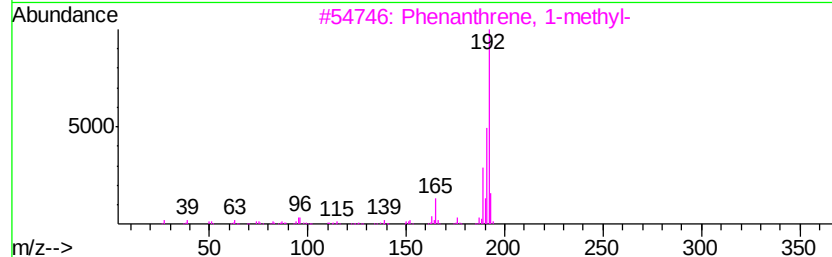
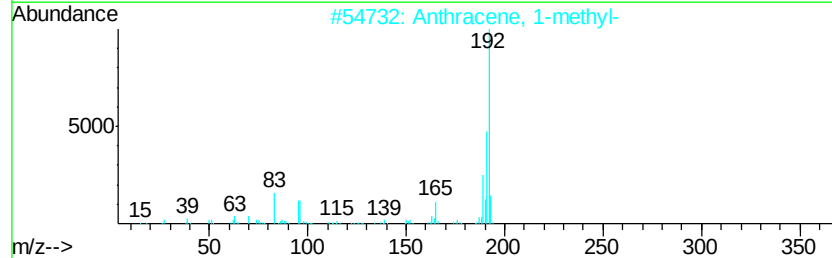
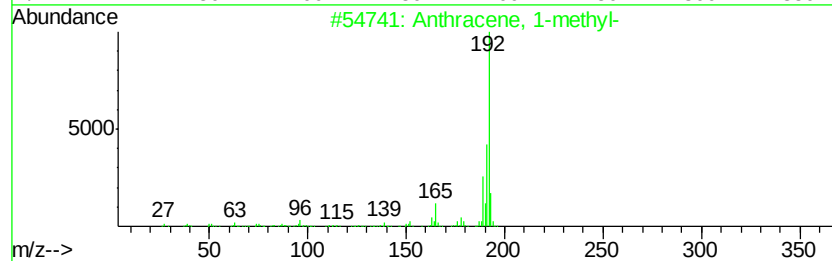
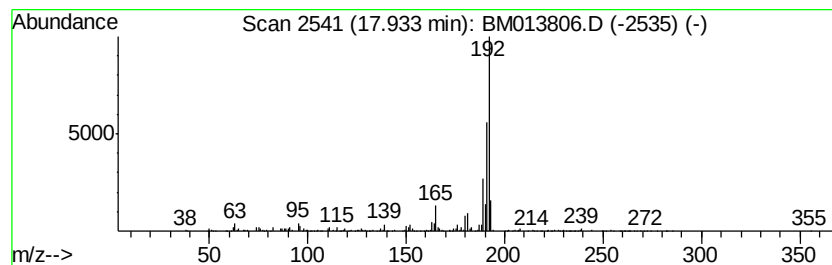
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 Anthracene, 1-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.93	14.88 ng/ul	1422300	Phenanthrene-d10	17.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Anthracene, 1-methyl-	192	C15H12	000610-48-0	96
2		Anthracene, 1-methyl-	192	C15H12	000610-48-0	94
3		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
4		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	91
5		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	91



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A79

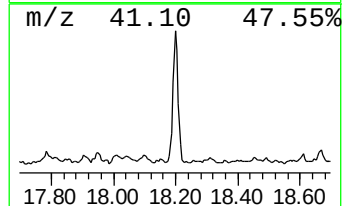
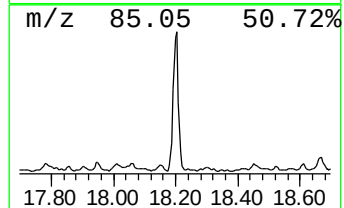
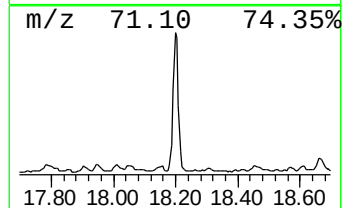
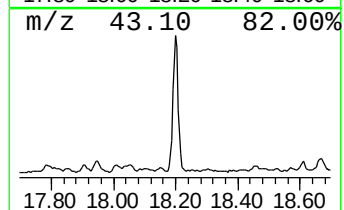
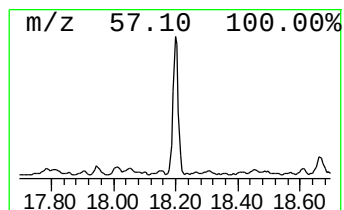
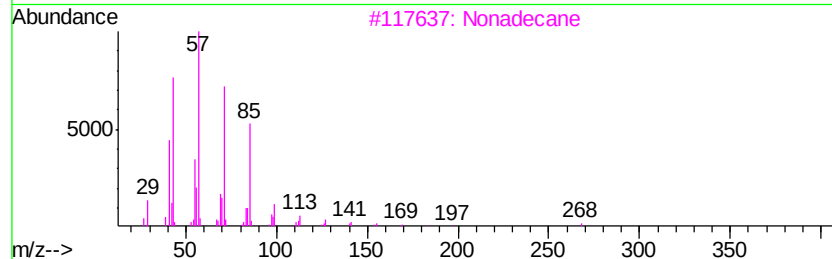
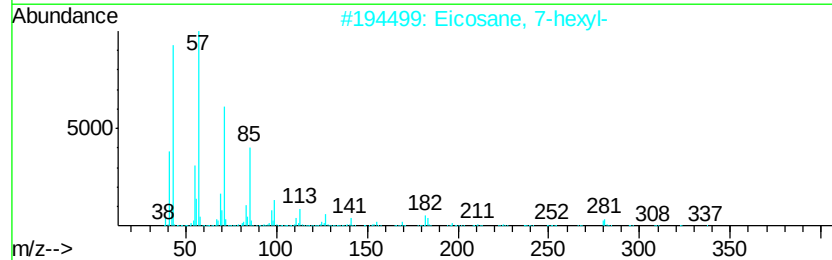
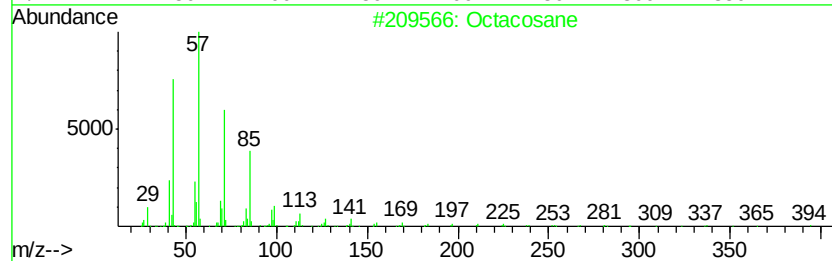
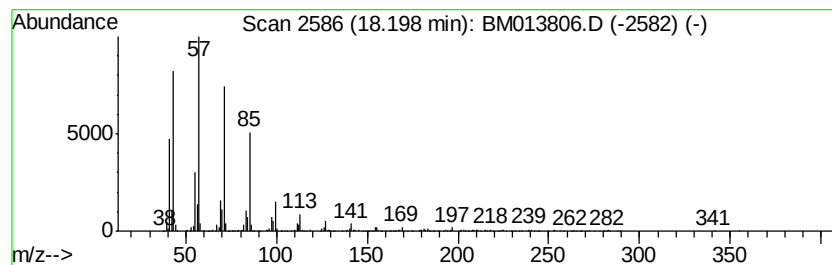
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.20	35.08 ng/ul	3353640	Phenanthrene-d10	17.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
3		Nonadecane	268	C19H40	000629-92-5	91
4		Eicosane	282	C20H42	000112-95-8	91
5		Tetradecane	198	C14H30	000629-59-4	91



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A79

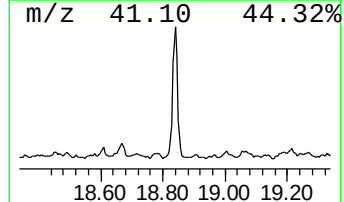
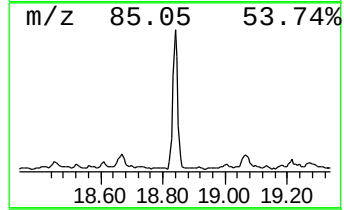
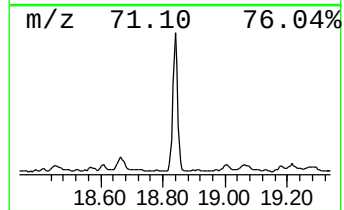
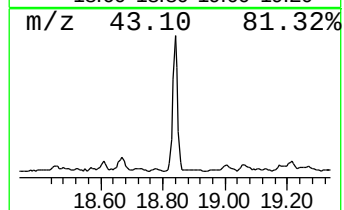
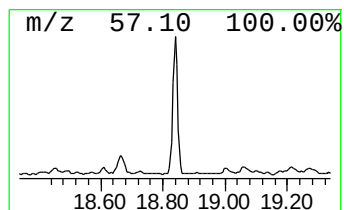
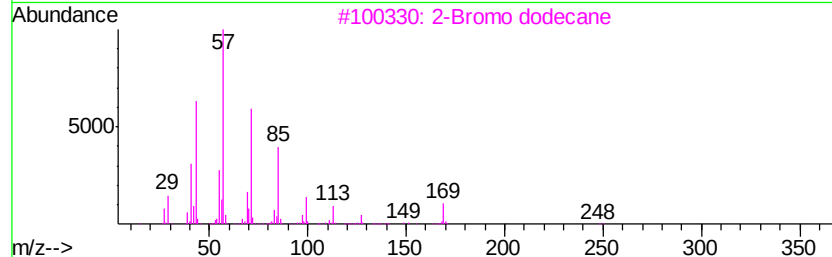
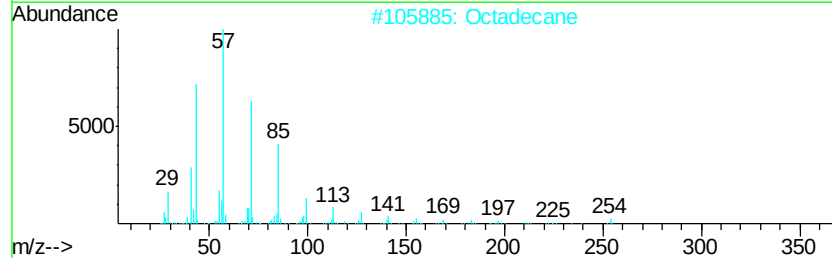
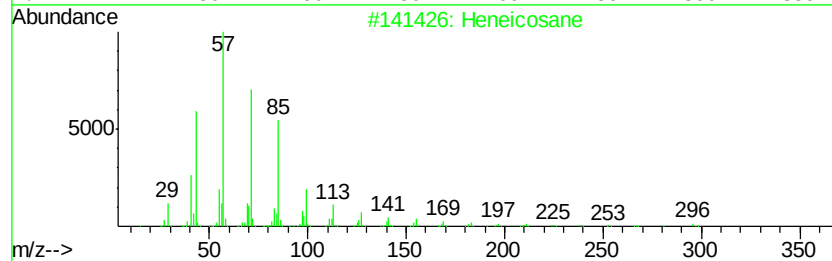
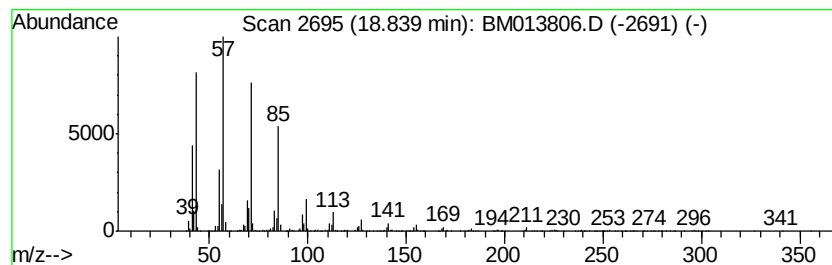
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.84	28.79 ng/ul	2752040	Phenanthrene-d10	17.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Octadecane	254	C18H38	000593-45-3	91
3		2-Bromo dodecane	248	C12H25Br	013187-99-0	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Hexadecane	226	C16H34	000544-76-3	91



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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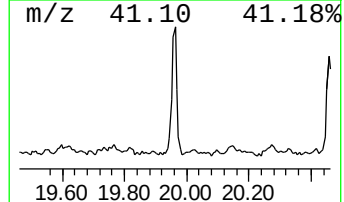
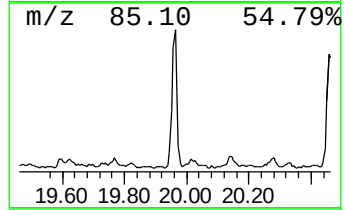
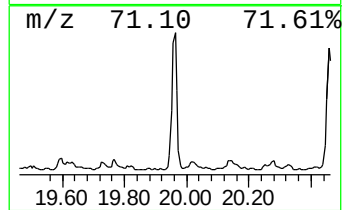
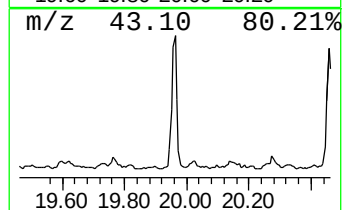
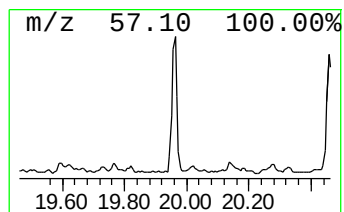
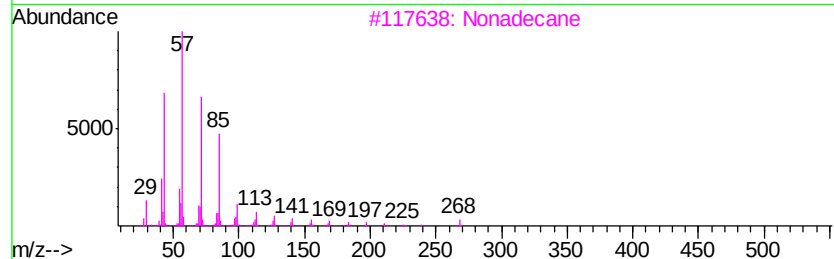
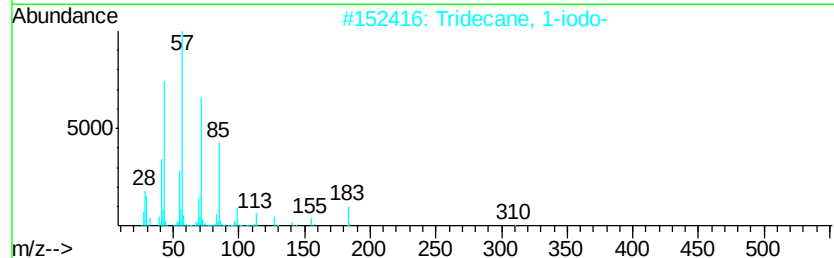
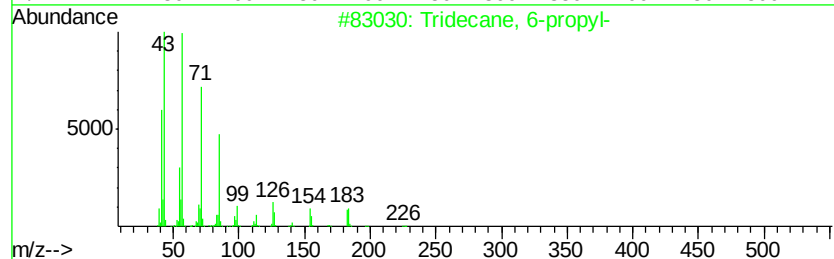
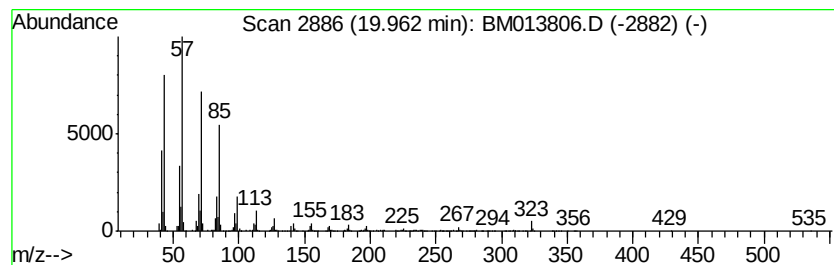
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.96	16.40 ng/ul	2374240	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 6-propyl-	226	C16H34	055045-10-8	93
2		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
3		Nonadecane	268	C19H40	000629-92-5	91
4		Octacosane	394	C28H58	000630-02-4	90
5		Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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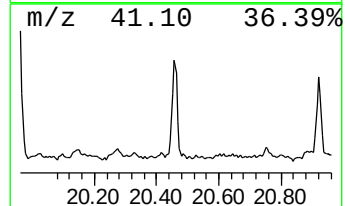
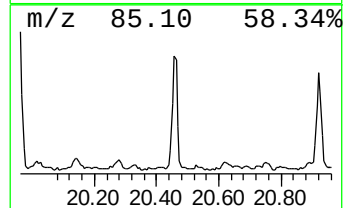
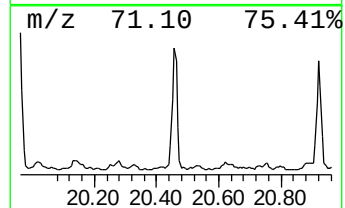
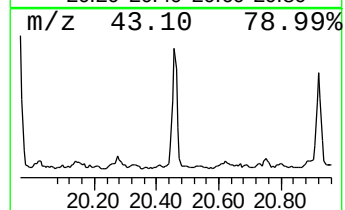
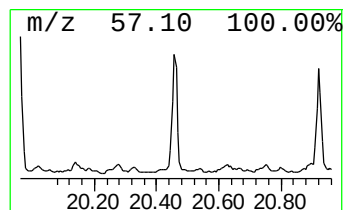
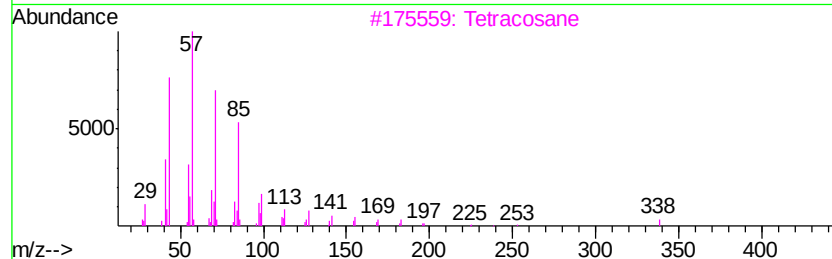
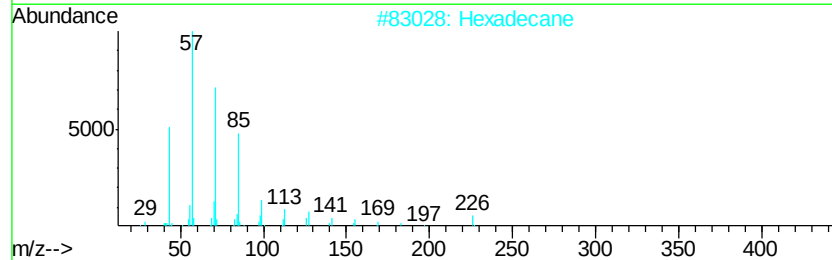
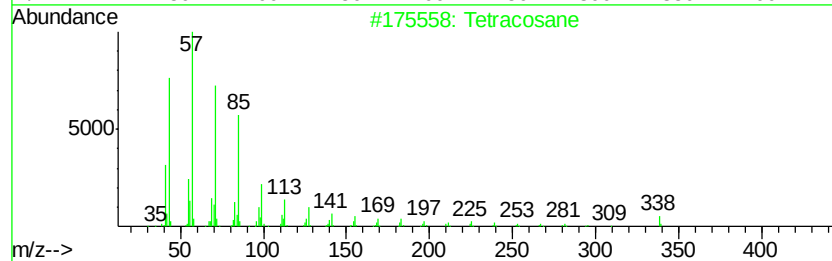
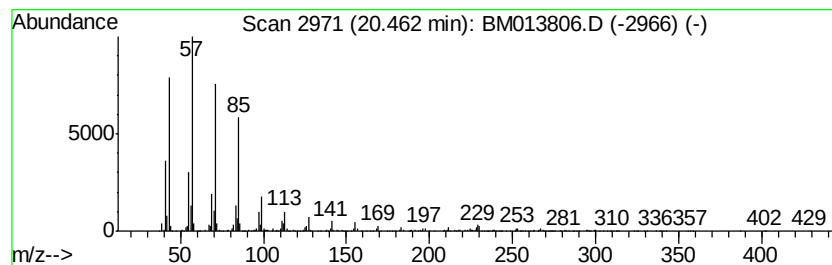
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.46	13.15 ng/ul	1903100	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	94
2		Hexadecane	226	C16H34	000544-76-3	93
3		Tetracosane	338	C24H50	000646-31-1	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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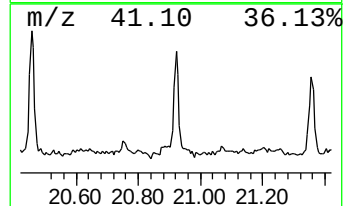
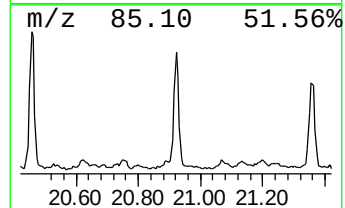
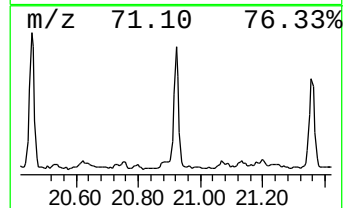
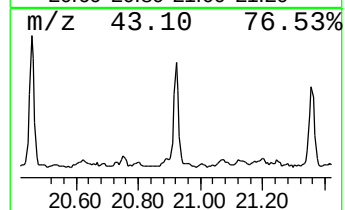
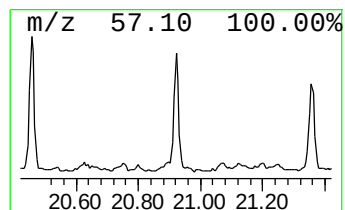
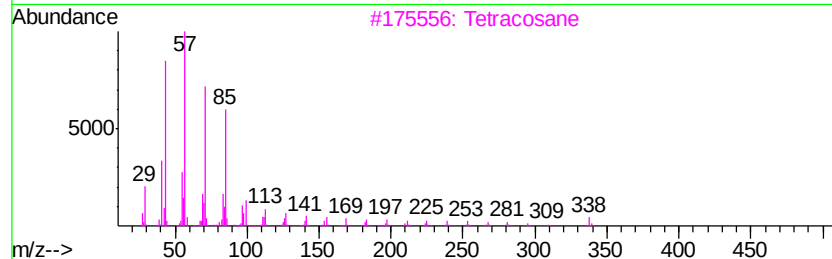
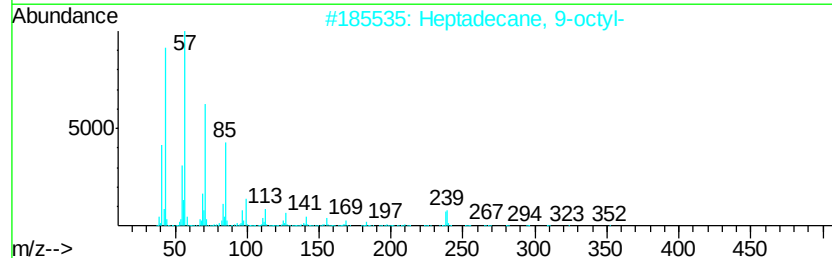
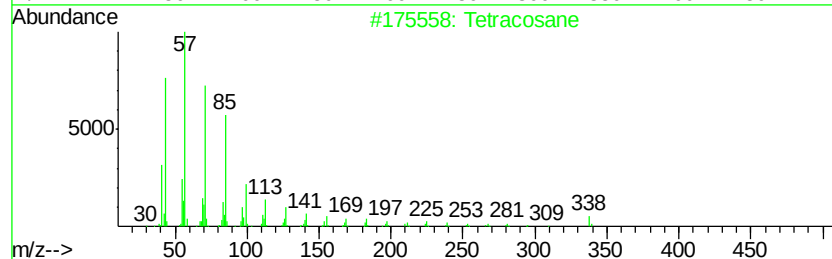
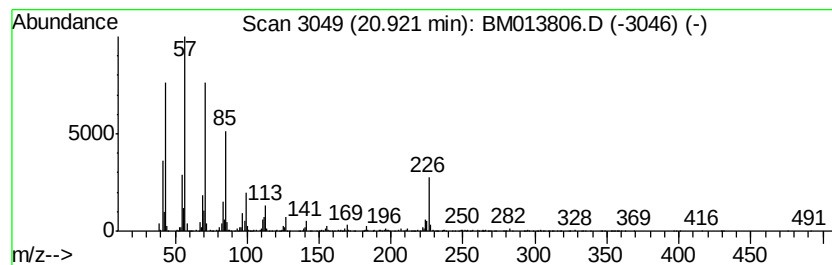
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.92	12.11 ng/ul	1753020	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	93
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3		Tetracosane	338	C24H50	000646-31-1	90
4		Nonadecane	268	C19H40	000629-92-5	89
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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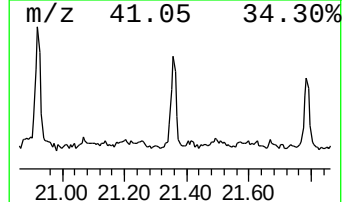
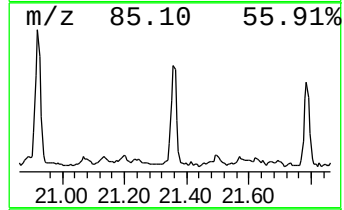
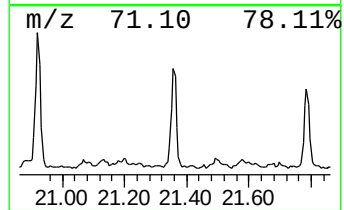
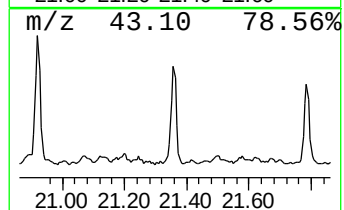
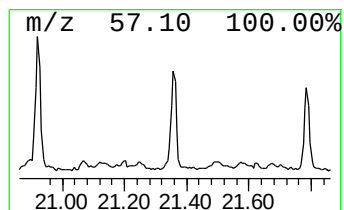
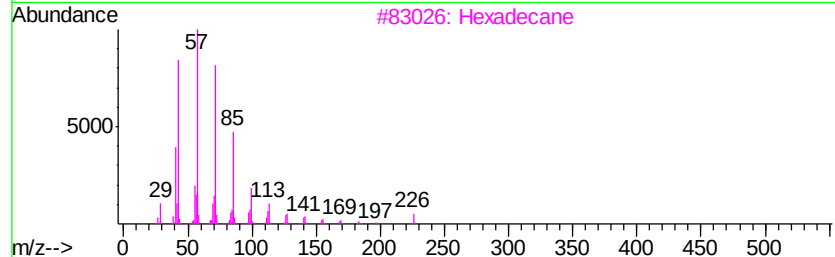
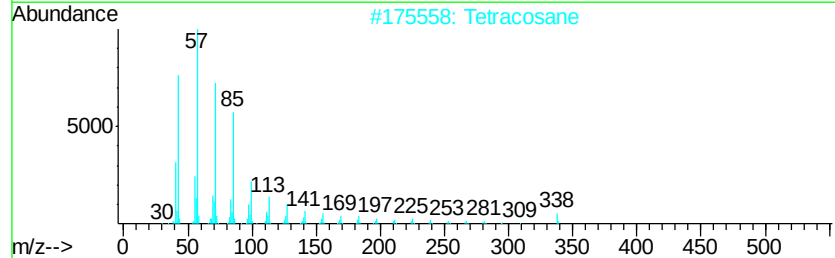
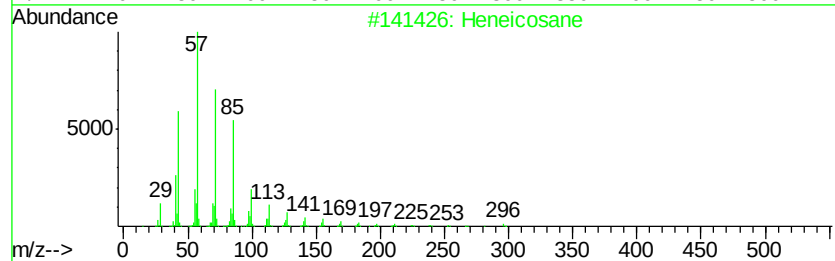
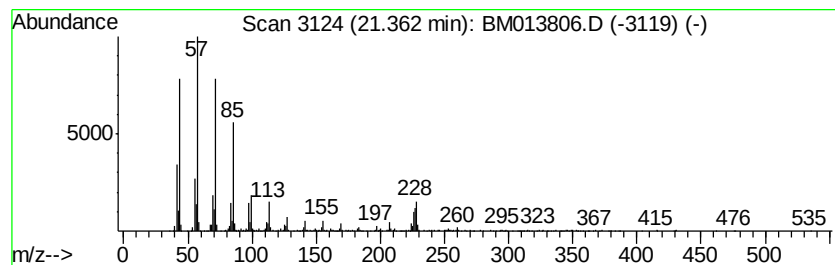
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.36	9.59 ng/ul	1388640	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	96
2		Tetracosane	338	C24H50	000646-31-1	89
3		Hexadecane	226	C16H34	000544-76-3	81
4		Octadecane, 2-methyl-	268	C19H40	001560-88-9	74
5		Docosane, 11-butyl-	366	C26H54	013475-76-8	74



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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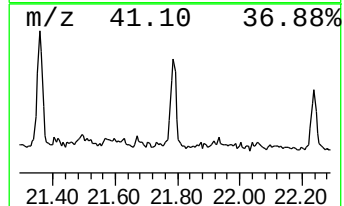
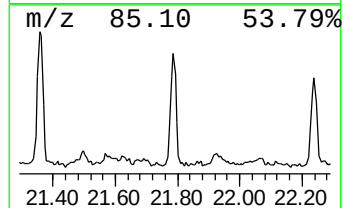
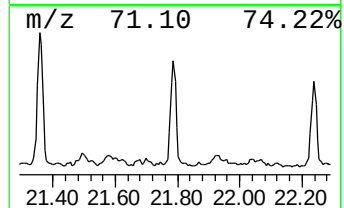
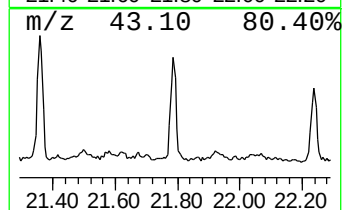
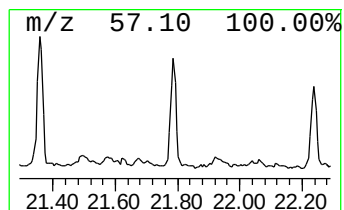
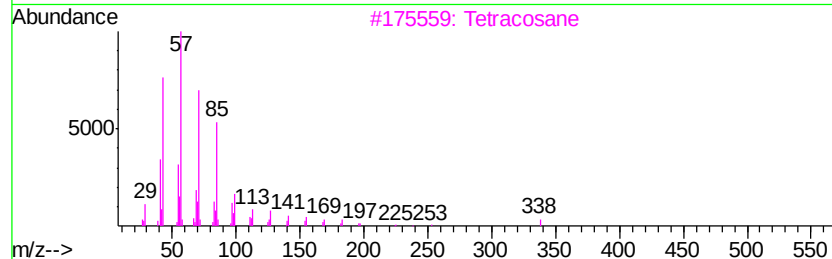
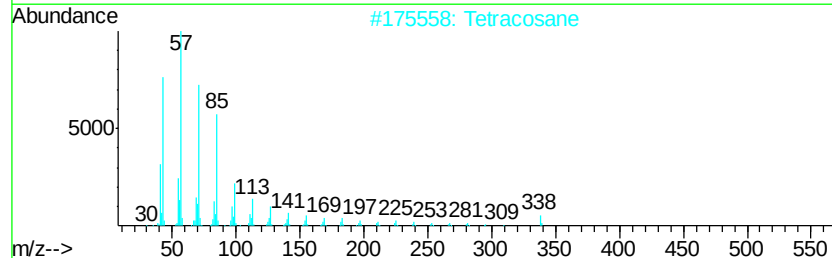
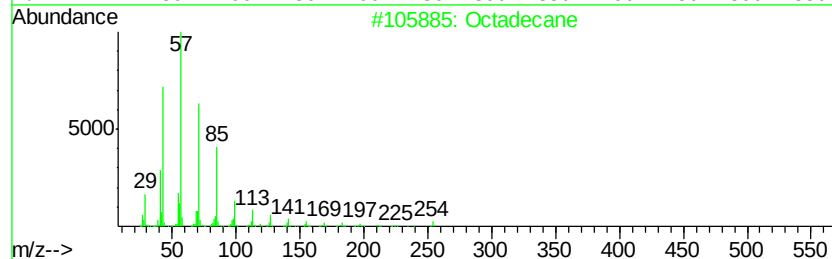
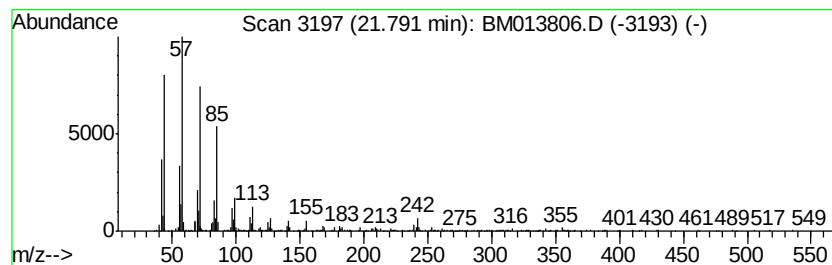
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.79	8.45 ng/ul	1222640	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	95
2		Tetracosane	338	C24H50	000646-31-1	95
3		Tetracosane	338	C24H50	000646-31-1	93
4		Tetratetracontane	619	C44H90	007098-22-8	90
5		Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\HPCHEM1\BNA M\Data\BM012518\
Data File : BM013806.D
Acq On : 25 Jan 2018 15:26
Operator : SJ/JU
Sample : J1222-06 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A79

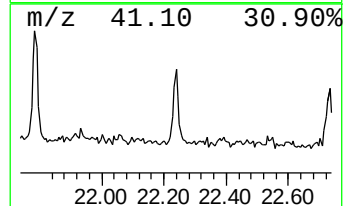
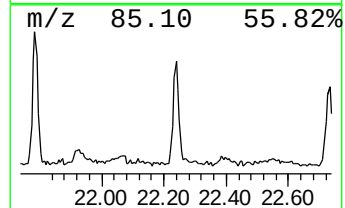
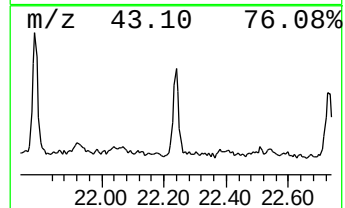
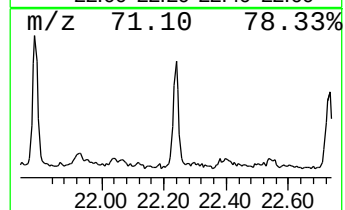
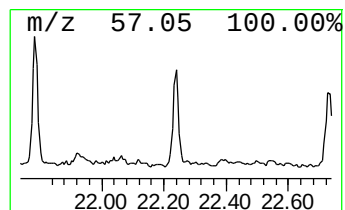
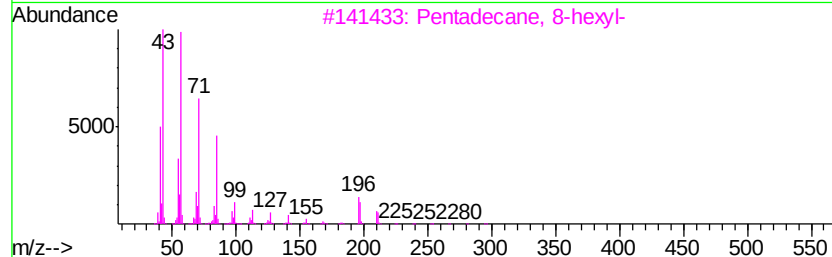
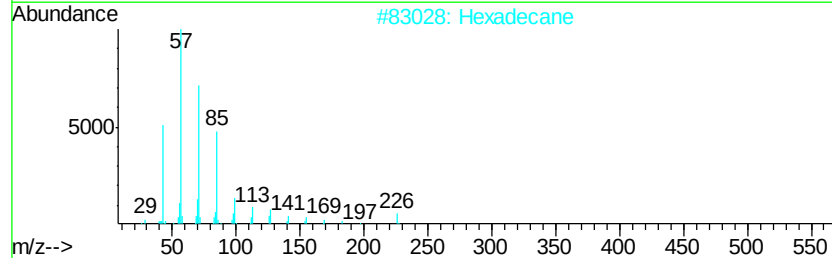
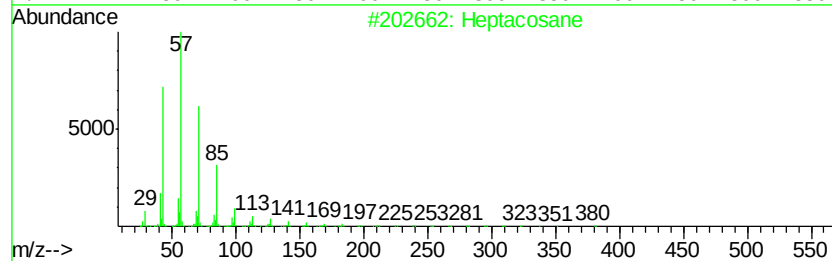
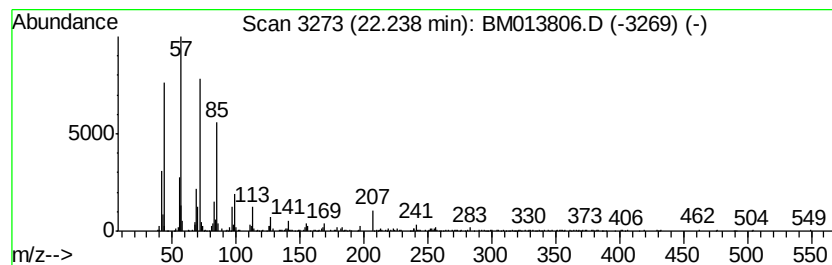
Quant Method : Z:\HPCHEM1\BNA M\Methods\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.24	5.59 ng/ul	808540	Chrysene-d12	21.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	93
2			Hexadecane	226	C16H34	000544-76-3	91
3			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	90
4			Hexadecane	226	C16H34	000544-76-3	87
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87



Data Path : Z:\HPCHEM1\BNA_M\Data\BM012518\
 Data File : BM013806.D
 Acq On : 25 Jan 2018 15:26
 Operator : SJ/JU
 Sample : J1222-06 30X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6A79

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
(DEL) Alkane: Str...	7.21	20.0	ng/ul	1222170	1	7.59	1222170	20.0
Benzene, 1,4-diet...	8.23	11.0	ng/ul	674670	1	7.59	1222170	20.0
(DEL) Alkane: Str...	8.80	41.2	ng/ul	2515890	1	7.59	1222170	20.0
(DEL) Alkane: Str...	9.80	3.4	ng/ul	791397	2	10.37	4675260	20.0
Quinoline	11.20	3.1	ng/ul	724004	2	10.37	4675260	20.0
(DEL) Alkane: Str...	11.28	3.3	ng/ul	759477	2	10.37	4675260	20.0
(DEL) Alkane: Str...	11.39	7.2	ng/ul	1679470	2	10.37	4675260	20.0
Benzene, 1,2,4-tr...	11.47	3.9	ng/ul	909974	2	10.37	4675260	20.0
(DEL) Alkane: Str...	11.80	19.5	ng/ul	4560170	2	10.37	4675260	20.0
Naphthalene, 1-me...	12.26	9.2	ng/ul	2139550	2	10.37	4675260	20.0
(DEL) Alkane: Str...	12.63	3.2	ng/ul	891304	3	14.24	5505370	20.0
(DEL) Alkane: Str...	12.77	4.8	ng/ul	1313220	3	14.24	5505370	20.0
Naphthalene, 1,6-...	13.40	3.1	ng/ul	841245	3	14.24	5505370	20.0
Naphthalene, 2,7-...	13.62	4.0	ng/ul	1094840	3	14.24	5505370	20.0
unknown-01	13.65	2.8	ng/ul	762452	3	14.24	5505370	20.0
(DEL) Alkane: Str...	13.73	9.1	ng/ul	2511130	3	14.24	5505370	20.0
(DEL) Alkane: Str...	14.16	22.5	ng/ul	6187260	3	14.24	5505370	20.0
1,2,3,4,5,6,7,8-0...	14.39	6.4	ng/ul	1755340	3	14.24	5505370	20.0
(DEL) Alkane: Str...	14.77	5.0	ng/ul	1362680	3	14.24	5505370	20.0
Cyclopropane, 1-m...	15.01	5.2	ng/ul	1416510	3	14.24	5505370	20.0
(DEL) Alkane: Str...	15.11	19.1	ng/ul	5252880	3	14.24	5505370	20.0
9H-Fluoren-9-ol	15.60	4.5	ng/ul	1245120	3	14.24	5505370	20.0
(DEL) Alkane: Str...	15.67	7.3	ng/ul	695511	4	17.01	1911830	20.0
(4-Acetylphenyl)p...	15.72	45.3	ng/ul	4329480	4	17.01	1911830	20.0
(DEL) Alkane: Str...	15.98	67.1	ng/ul	6411290	4	17.01	1911830	20.0
(DEL) Alkane: Str...	16.32	9.5	ng/ul	909882	4	17.01	1911830	20.0
(DEL) Alkane: Str...	16.77	51.1	ng/ul	4886560	4	17.01	1911830	20.0
Dibenzothiophene	16.82	32.2	ng/ul	3080680	4	17.01	1911830	20.0
Benzene, 1,1'-eth...	17.23	9.8	ng/ul	938048	4	17.01	1911830	20.0
(DEL) Alkane: Str...	17.51	42.5	ng/ul	4061220	4	17.01	1911830	20.0
Bicyclo[2.2.2]oct...	17.59	7.9	ng/ul	751388	4	17.01	1911830	20.0
Anthracene, 1-met...	17.93	14.9	ng/ul	1422300	4	17.01	1911830	20.0
(DEL) Alkane: Str...	18.20	35.1	ng/ul	3353640	4	17.01	1911830	20.0
(DEL) Alkane: Str...	18.84	28.8	ng/ul	2752040	4	17.01	1911830	20.0
(DEL) Alkane: Str...	19.96	16.4	ng/ul	2374240	5	21.20	2895260	20.0
(DEL) Alkane: Str...	20.46	13.2	ng/ul	1903100	5	21.20	2895260	20.0
(DEL) Alkane: Str...	20.92	12.1	ng/ul	1753020	5	21.20	2895260	20.0
(DEL) Alkane: Str...	21.36	9.6	ng/ul	1388640	5	21.20	2895260	20.0
(DEL) Alkane: Str...	21.79	8.4	ng/ul	1222640	5	21.20	2895260	20.0
(DEL) Alkane: Str...	22.24	5.6	ng/ul	808540	5	21.20	2895260	20.0