

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
 Data File : BG025607.D
 Acq On : 24 Jan 2017 14:34
 Operator : UM/SJ
 Sample : I1316-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDP18

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.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	3.502	111	113	125	rVB4	17343	35743	0.32%	0.057%
2	7.338	758	766	784	rBV3	373634	883357	7.87%	1.411%
3	7.497	786	793	806	rVB	286047	509242	4.54%	0.813%
4	7.709	819	829	842	rBV	368080	701563	6.25%	1.121%
5	7.879	851	858	863	rBV7	5901	16768	0.15%	0.027%
6	8.179	902	909	923	rVB	296224	538781	4.80%	0.861%
7	8.895	1024	1031	1045	rBV	462496	953298	8.50%	1.523%
8	9.360	1101	1110	1123	rBV	419222	829774	7.40%	1.325%
9	9.671	1156	1163	1169	rBV7	17447	33250	0.30%	0.053%
10	10.088	1227	1234	1248	rBV2	404745	785050	7.00%	1.254%
11	10.635	1320	1327	1345	rBV	479201	1037820	9.25%	1.658%
12	11.005	1381	1390	1404	rVB2	463485	856808	7.64%	1.369%
13	11.152	1407	1415	1433	rBV2	436528	981247	8.75%	1.567%
14	12.603	1657	1662	1672	rBV7	9561	33468	0.30%	0.053%
15	13.666	1835	1843	1847	rBV5	7816	17147	0.15%	0.027%
16	14.207	1926	1935	1939	rBV	1258689	1963667	17.50%	3.137%
17	14.248	1939	1942	1951	rVB	307207	470895	4.20%	0.752%
18	14.506	1976	1986	1995	rBV	1260836	2070246	18.45%	3.307%
19	14.653	2005	2011	2016	rVB4	25602	39539	0.35%	0.063%
20	14.806	2030	2037	2048	rVB	857195	1387065	12.36%	2.216%
21	15.041	2070	2077	2101	rBV	382337	1037276	9.24%	1.657%
22	15.200	2102	2104	2111	rVB8	13304	18731	0.17%	0.030%
23	15.552	2159	2164	2167	rBV3	20944	29878	0.27%	0.048%
24	15.593	2167	2171	2177	rVB2	65698	87068	0.78%	0.139%
25	15.799	2196	2206	2214	rBV	1764726	2824153	25.17%	4.511%
26	15.940	2223	2230	2244	rBV2	648024	1172207	10.45%	1.872%
27	16.040	2244	2247	2254	rVB6	30415	48851	0.44%	0.078%
28	16.228	2274	2279	2282	rVB6	13267	14349	0.13%	0.023%
29	16.457	2311	2318	2326	rBV2	88998	162858	1.45%	0.260%
30	16.516	2326	2328	2336	rVB9	10615	16607	0.15%	0.027%
31	16.651	2350	2351	2359	rBV8	8532	16771	0.15%	0.027%
32	16.733	2359	2365	2372	rBV9	9796	29114	0.26%	0.047%
33	16.798	2372	2376	2380	rVV6	13550	22525	0.20%	0.036%
34	16.851	2380	2385	2390	rVB9	12207	26060	0.23%	0.042%

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35	17.027	2412	2415	2419	rBV6	12348	18102	0.16%	0.029%
36	17.068	2419	2422	2428	rVV8	9019	17003	0.15%	0.027%
37	17.244	2445	2452	2456	rBV2	105337	138879	1.24%	0.222%
38	17.297	2457	2461	2466	rVB2	25680	36493	0.33%	0.058%
39	17.403	2477	2479	2490	rVB10	10622	21948	0.20%	0.035%
40	17.556	2496	2505	2514	rBV2	1207899	1895995	16.90%	3.029%
41	17.656	2514	2522	2539	rVV2	2039892	3283177	29.26%	5.244%
42	17.785	2539	2544	2548	rVV7	11220	21629	0.19%	0.035%
43	17.814	2548	2549	2554	rVB5	10532	14538	0.13%	0.023%
44	17.873	2554	2559	2560	rBV5	11344	19119	0.17%	0.031%
45	17.897	2560	2563	2570	rVB8	13955	27267	0.24%	0.044%
46	17.985	2570	2578	2583	rBV	90070	121097	1.08%	0.193%
47	18.126	2597	2602	2609	rBV10	5742	15864	0.14%	0.025%
48	18.396	2642	2648	2659	rBV2	200393	385565	3.44%	0.616%
49	18.484	2659	2663	2671	rVB4	23572	49728	0.44%	0.079%
50	18.578	2674	2679	2687	rVB6	53619	90321	0.80%	0.144%
51	18.672	2690	2695	2699	rBV6	16955	29377	0.26%	0.047%
52	18.790	2714	2715	2723	rBV8	8437	17537	0.16%	0.028%
53	18.989	2747	2749	2756	rVB7	9693	17535	0.16%	0.028%
54	19.060	2756	2761	2765	rBV8	9021	15511	0.14%	0.025%
55	19.160	2775	2778	2783	rBV6	9221	21216	0.19%	0.034%
56	19.207	2783	2786	2790	rVV6	12251	17390	0.15%	0.028%
57	19.295	2799	2801	2808	rVB8	14339	22914	0.20%	0.037%
58	19.577	2841	2849	2855	rBV3	37770	60967	0.54%	0.097%
59	19.653	2855	2862	2870	rBV3	81320	148167	1.32%	0.237%
60	19.794	2878	2886	2896	rBV	9891296	11220365	100.00%	17.923%
61	19.935	2902	2910	2922	rBV	2669253	3938745	35.10%	6.292%
62	20.329	2971	2977	2980	rVB4	32296	46751	0.42%	0.075%
63	20.411	2985	2991	2992	rBV5	13976	18211	0.16%	0.029%
64	20.458	2994	2999	3000	rBV5	19358	28062	0.25%	0.045%
65	20.505	3001	3007	3013	rVB9	27281	61334	0.55%	0.098%
66	20.629	3026	3028	3036	rVB9	19345	35466	0.32%	0.057%
67	20.758	3045	3050	3053	rBV7	13861	30193	0.27%	0.048%
68	20.828	3056	3062	3070	rBV	7609861	9271469	82.63%	14.810%
69	21.257	3133	3135	3139	rBV5	9894	15117	0.13%	0.024%
70	21.422	3158	3163	3175	rBV5	75621	243055	2.17%	0.388%
71	21.575	3187	3189	3193	rBV5	10973	14607	0.13%	0.023%

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72	21.633	3197	3199	3202	rBV4	10459	14629	0.13%	0.023%
73	21.669	3202	3205	3211	rVB8	16389	27224	0.24%	0.043%
74	21.845	3228	3235	3251	rBV	1300049	2364307	21.07%	3.777%
75	21.957	3251	3254	3260	rVV8	21586	33503	0.30%	0.054%
76	22.262	3302	3306	3313	rBV10	13919	36145	0.32%	0.058%
77	22.321	3313	3316	3323	rVV9	20015	40877	0.36%	0.065%
78	22.509	3343	3348	3349	rBV5	12380	20243	0.18%	0.032%
79	22.585	3356	3361	3366	rVB5	33576	61167	0.55%	0.098%
80	23.296	3476	3482	3492	rVB5	64535	146880	1.31%	0.235%
81	23.502	3512	3517	3520	rVB7	21354	30147	0.27%	0.048%
82	24.125	3617	3623	3634	rVB4	81825	194888	1.74%	0.311%
83	24.888	3751	3753	3756	rBV3	13009	14843	0.13%	0.024%
84	25.000	3760	3772	3782	rBV2	1393696	4072031	36.29%	6.504%
85	25.106	3783	3790	3800	rVB5	126415	349625	3.12%	0.558%
86	25.241	3800	3813	3829	rBV2	695330	2282645	20.34%	3.646%
87	25.758	3898	3901	3903	rBV4	18917	18428	0.16%	0.029%
88	26.263	3978	3987	3999	rVB5	124600	368453	3.28%	0.589%
89	26.498	4025	4027	4030	rBV4	14742	18205	0.16%	0.029%
90	26.680	4052	4058	4071	rVB4	25241	99956	0.89%	0.160%
91	27.127	4129	4134	4136	rBV6	11870	14832	0.13%	0.024%
92	27.280	4154	4160	4163	rBV7	17140	32122	0.29%	0.051%
93	27.421	4182	4184	4195	rVB7	18134	53677	0.48%	0.086%
94	27.673	4214	4227	4240	rVB6	122620	441204	3.93%	0.705%
95	28.831	4422	4424	4429	rVB6	13945	16315	0.15%	0.026%
96	29.354	4503	4513	4529	rVB8	85768	370404	3.30%	0.592%
97	30.435	4695	4697	4702	rBV6	12432	16038	0.14%	0.026%
98	30.482	4702	4705	4710	rBV6	14214	19678	0.18%	0.031%
99	31.410	4853	4863	4879	rVB7	68947	348926	3.11%	0.557%
100	32.221	5000	5001	5004	rBV3	12044	14350	0.13%	0.023%

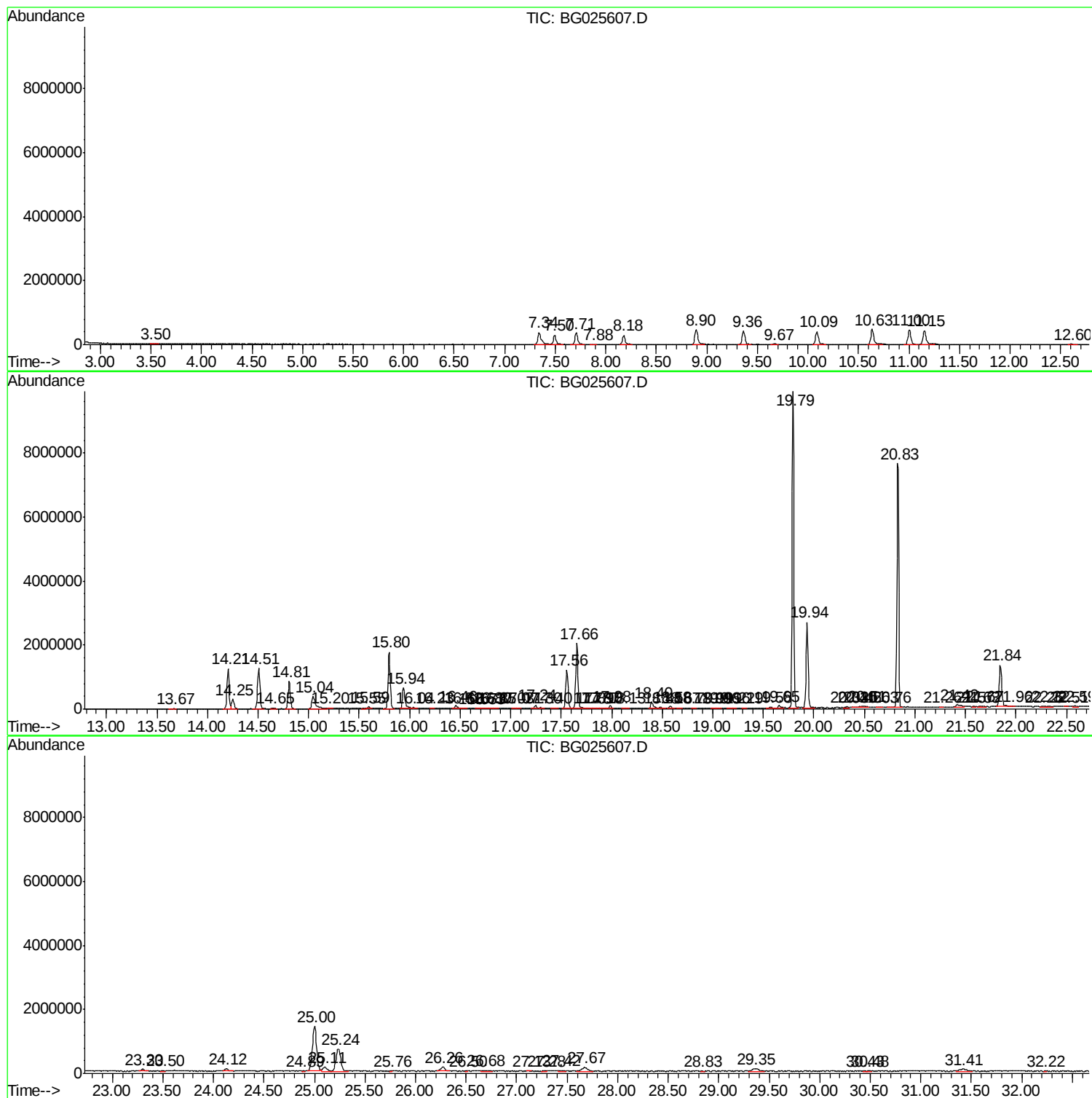
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG011817.M
Quant Title : SVOA CALIBRATION

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



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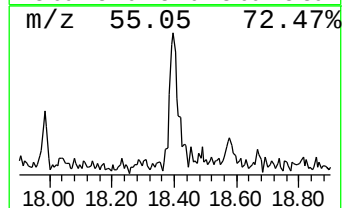
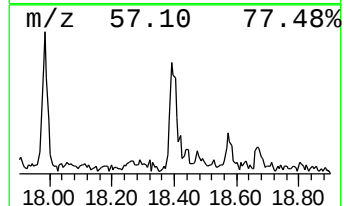
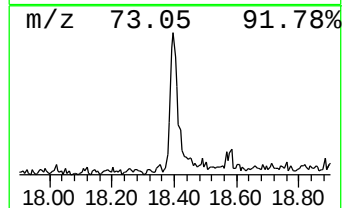
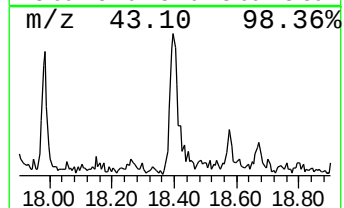
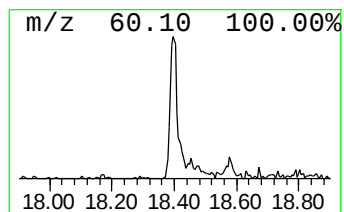
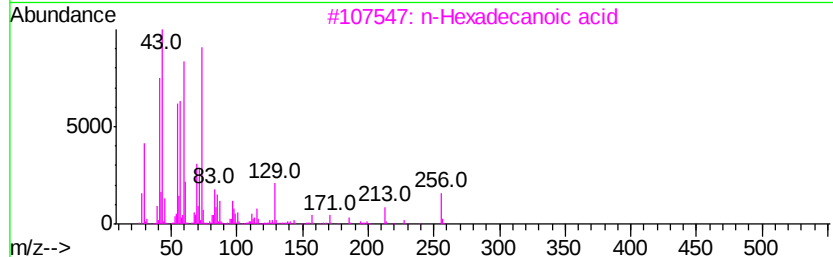
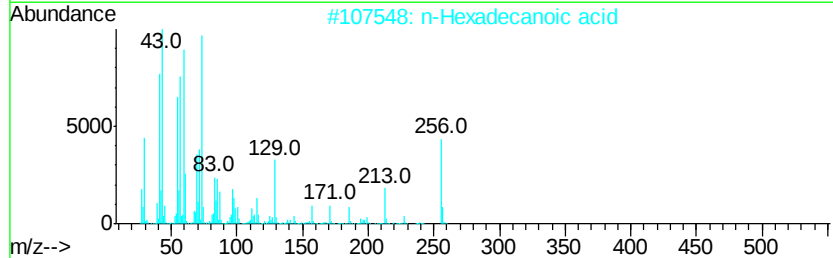
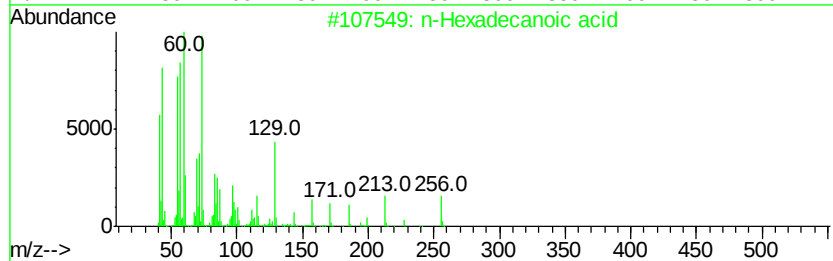
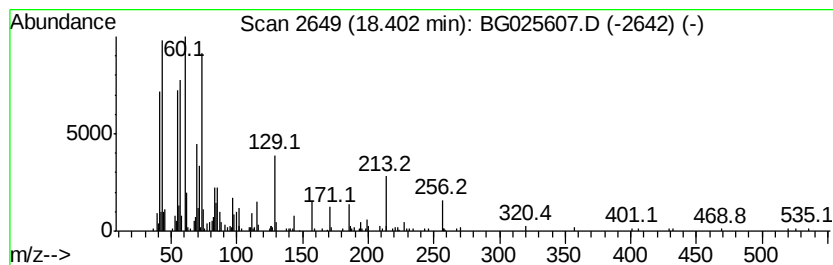
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG011817.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.40	4.07 ng/ul	385565	Phenanthrene-d10	17.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95	
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90	
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	89	
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	86	
5	Undecanoic acid	186	C11H22O2	000112-37-8	83	



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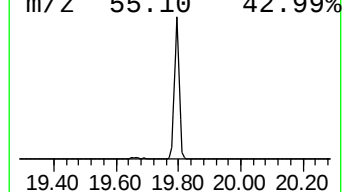
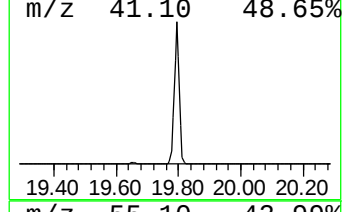
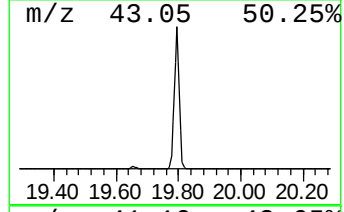
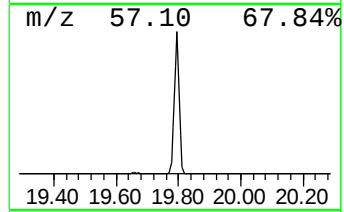
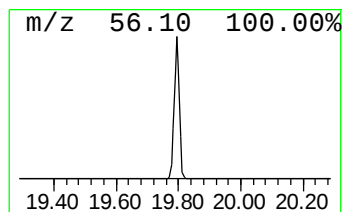
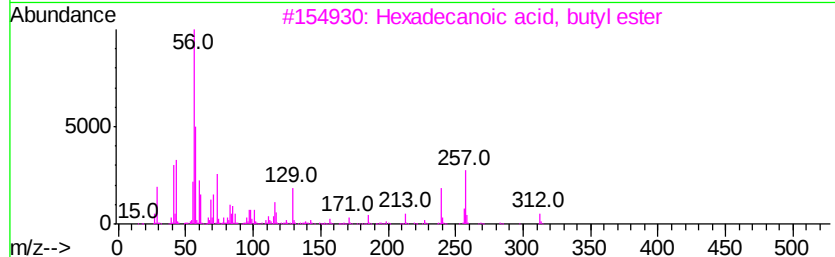
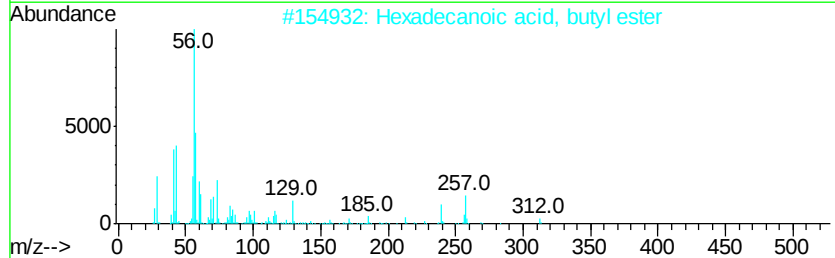
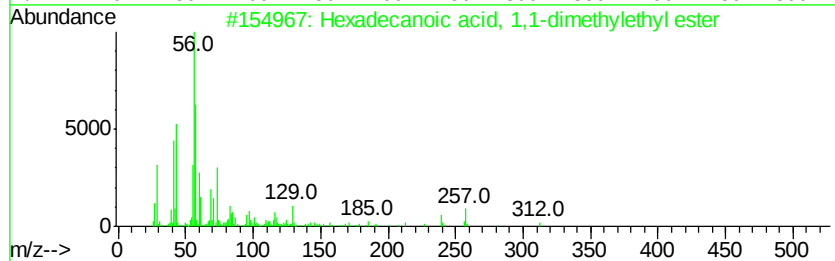
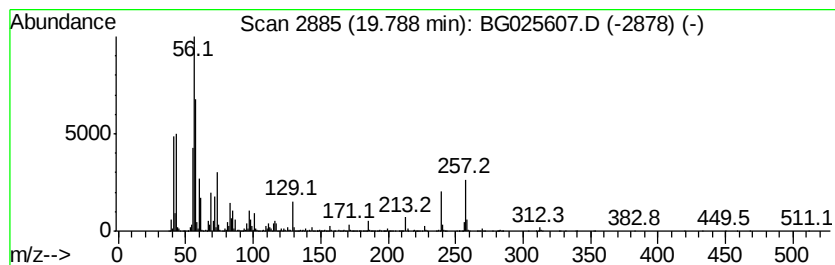
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Hexadecanoic acid, 1,1-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.79	94.91 ng/ul	11220400	Chrysene-d12	21.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	96
2		Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	92
3		Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	91
4		Eicosanoic acid	312	C20H40O2	000506-30-9	53
5		Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	50



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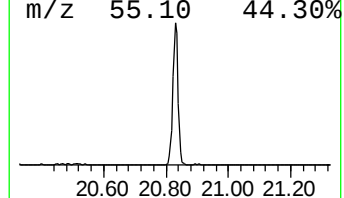
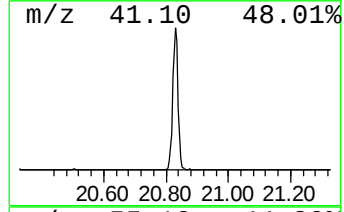
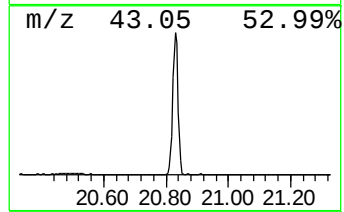
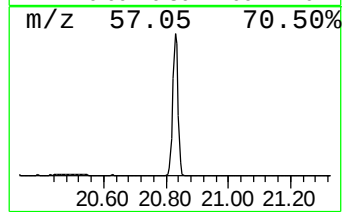
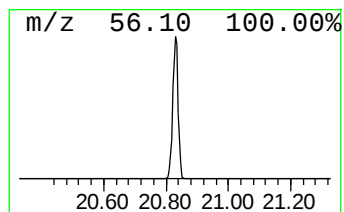
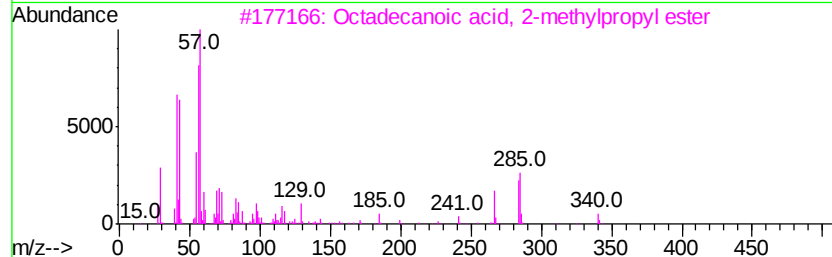
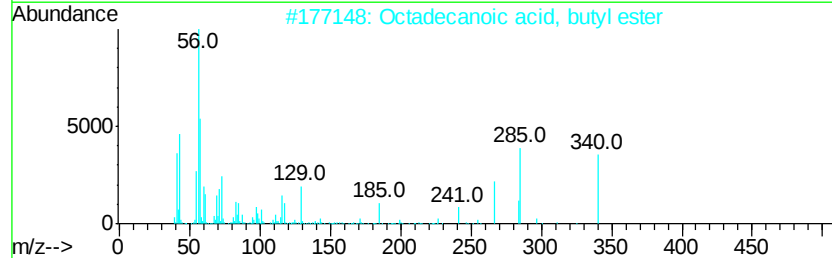
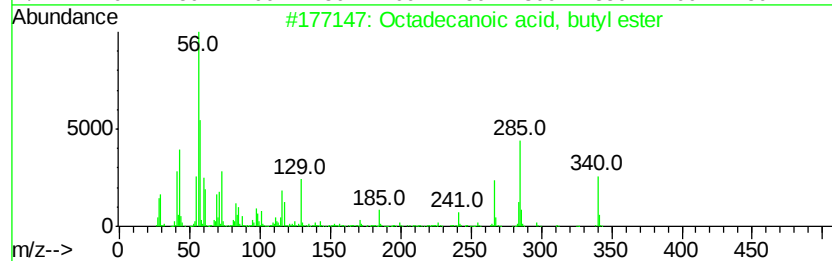
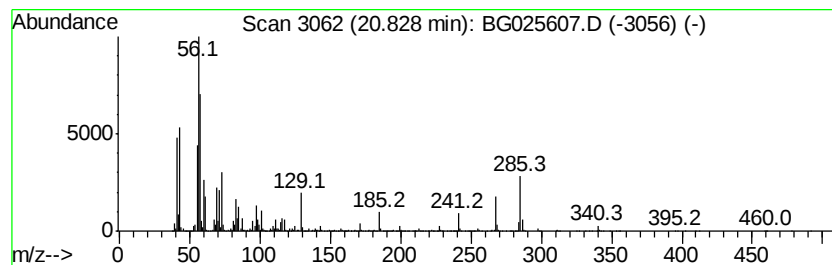
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Peak Number 3 Octadecanoic acid, butyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.83	78.43 ng/ul	9271470	Chrysene-d12	21.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	91
2		Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	80
3		Octadecanoic acid, 2-methylpropyl...	340	C22H44O2	000646-13-9	72
4		Butyl myristate	284	C18H36O2	000110-36-1	53
5		Docosanoic acid	340	C22H44O2	000112-85-6	48



Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
Data File : BG025607.D
Acq On : 24 Jan 2017 14:34
Operator : UM/SJ
Sample : I1316-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDP18

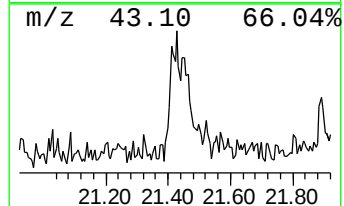
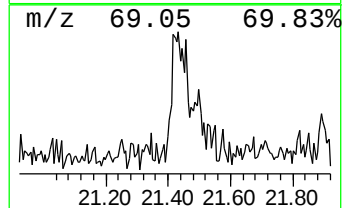
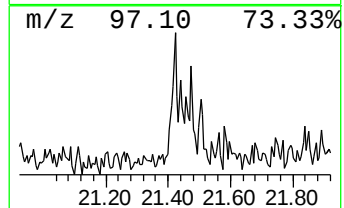
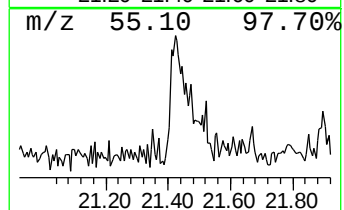
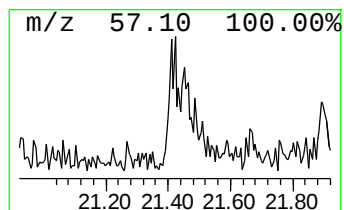
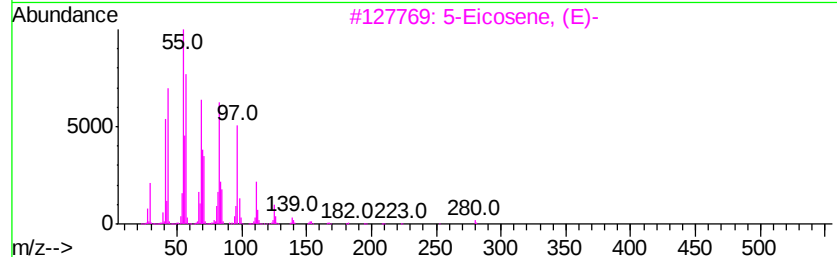
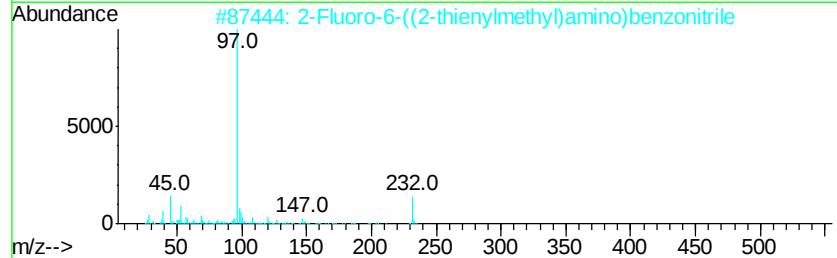
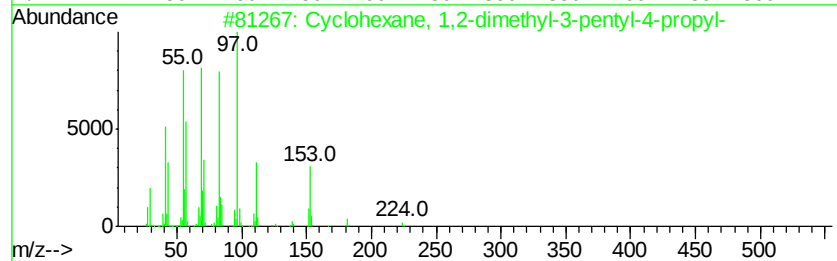
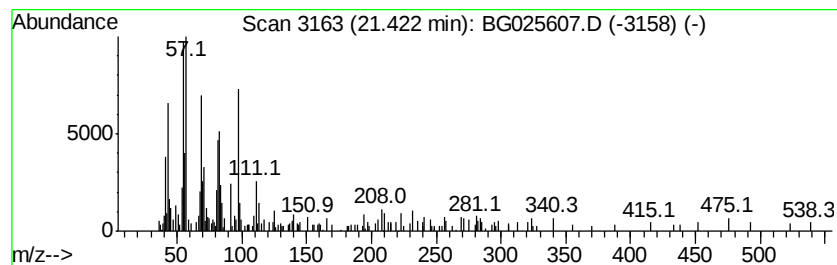
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic21.42 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.42	2.06 ng/ul	243055	Chrysene-d12	21.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,2-dimethyl-3-pent...	224	C16H32	062376-17-4	60
2		2-Fluoro-6-((2-thienylmethyl)ami...	232	C12H9FN2S	1000298-18-3	52
3		5-Eicosene, (E)-	280	C20H40	074685-30-6	50
4		Cyclohexane, 1-(1,5-dimethylhexy...	280	C20H40	056009-20-2	49
5		2-Thiopheneacetic acid, cyclopen...	210	C11H14O2S	1000278-95-8	49



Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
Data File : BG025607.D
Acq On : 24 Jan 2017 14:34
Operator : UM/SJ
Sample : I1316-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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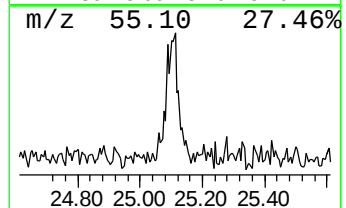
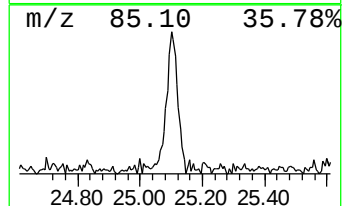
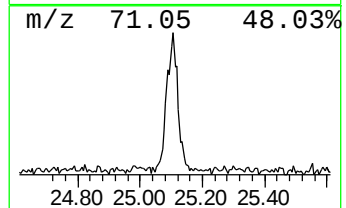
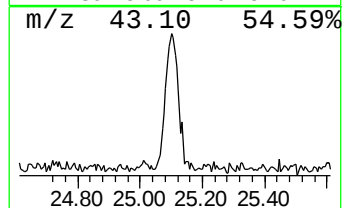
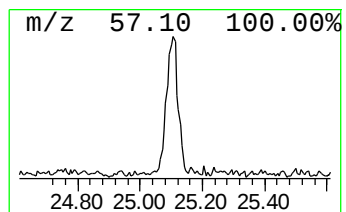
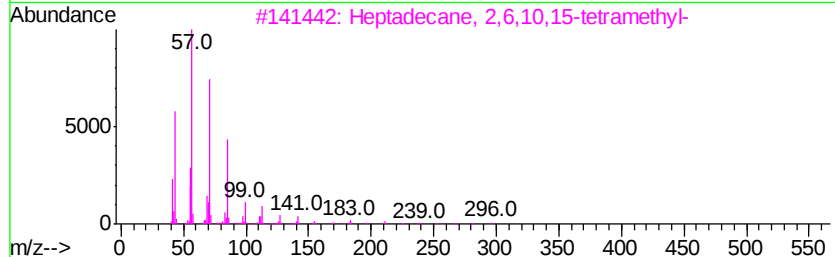
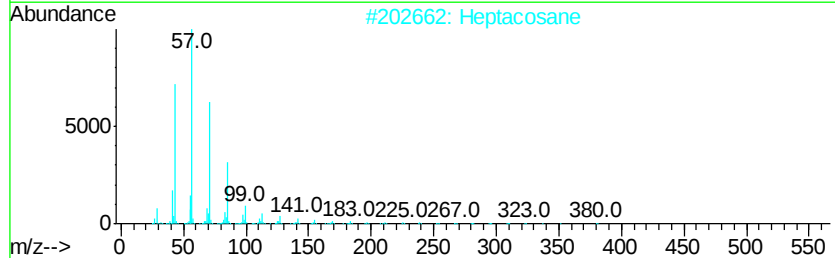
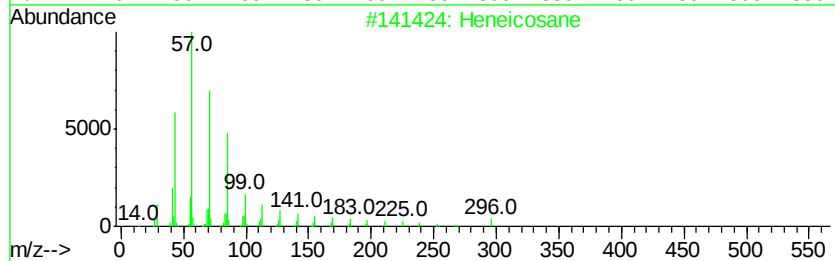
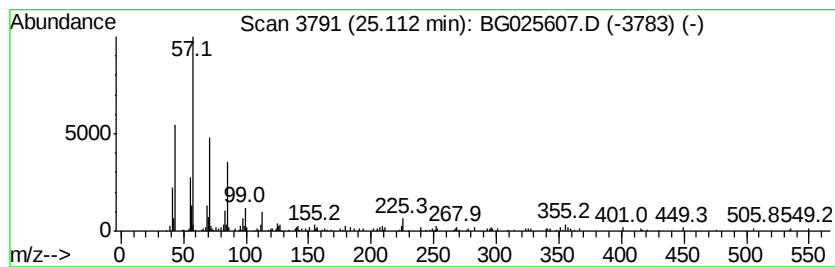
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.11	3.06 ng/ul	349625	Perylene-d12	25.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	86
2		Heptacosane	380	C27H56	000593-49-7	86
3		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	70
4		Tricosane	324	C23H48	000638-67-5	62
5		Octane, 5-ethyl-2-methyl-	156	C11H24	062016-18-6	62



Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
Data File : BG025607.D
Acq On : 24 Jan 2017 14:34
Operator : UM/SJ
Sample : I1316-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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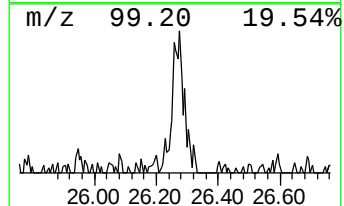
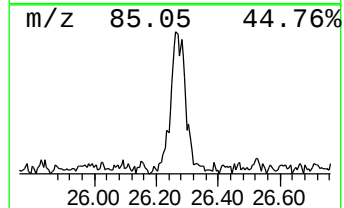
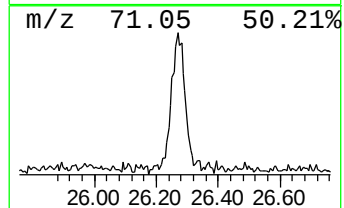
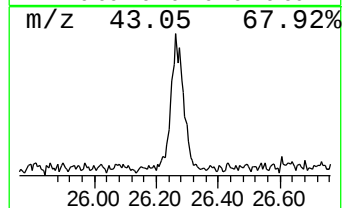
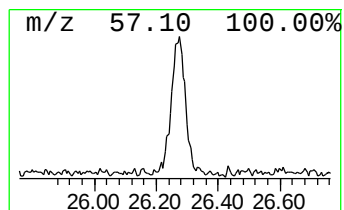
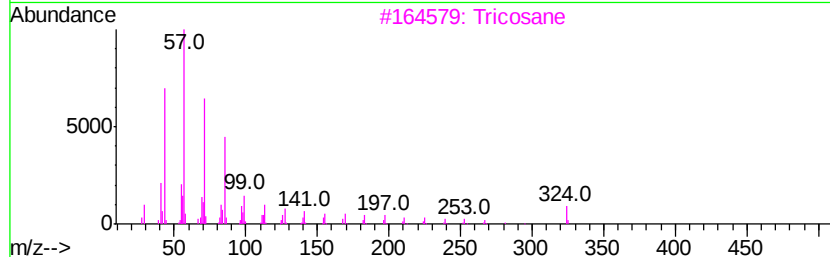
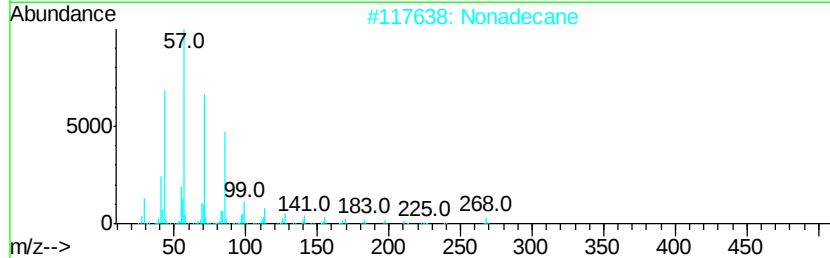
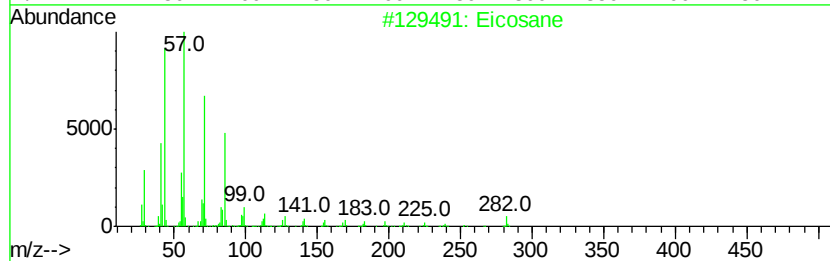
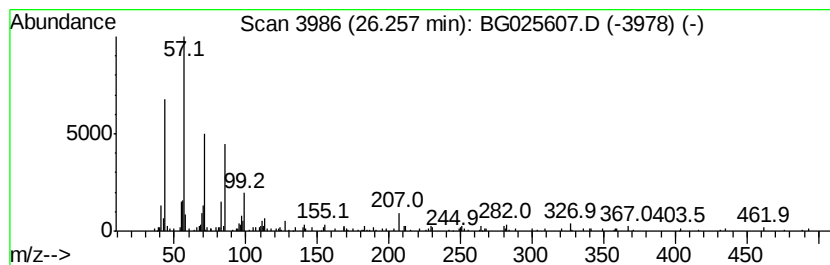
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.26	3.23 ng/ul	368453	Perylene-d12	25.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	89
2		Nonadecane	268	C19H40	000629-92-5	89
3		Tricosane	324	C23H48	000638-67-5	89
4		Heneicosane	296	C21H44	000629-94-7	76
5		5-Ethyl-5-methylnonadecane	310	C22H46	1000360-42-7	72



Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
Data File : BG025607.D
Acq On : 24 Jan 2017 14:34
Operator : UM/SJ
Sample : I1316-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDP18

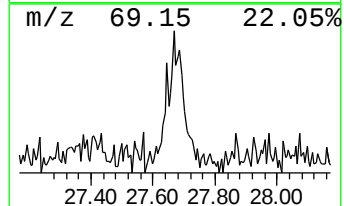
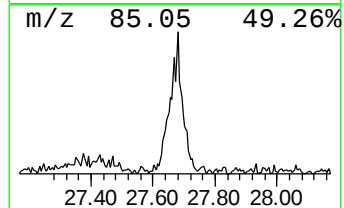
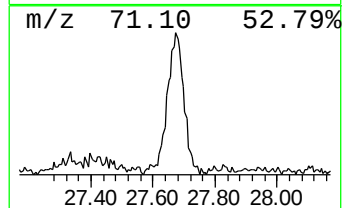
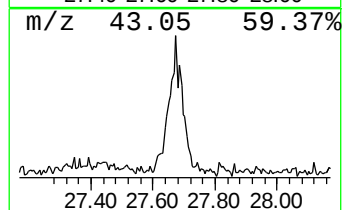
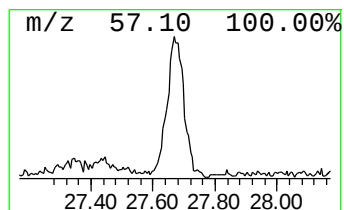
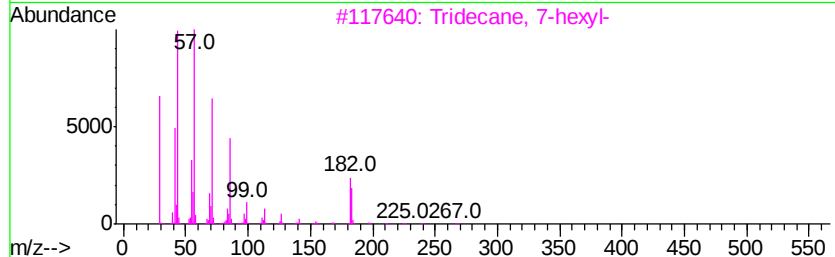
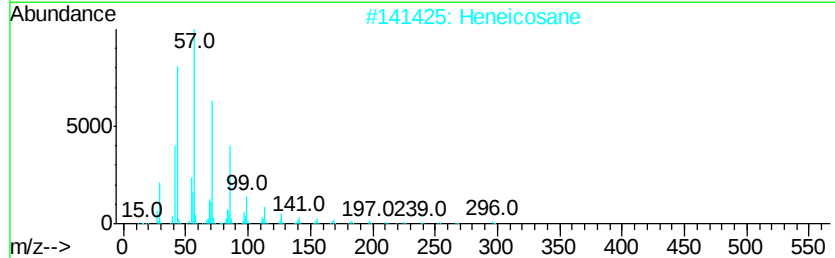
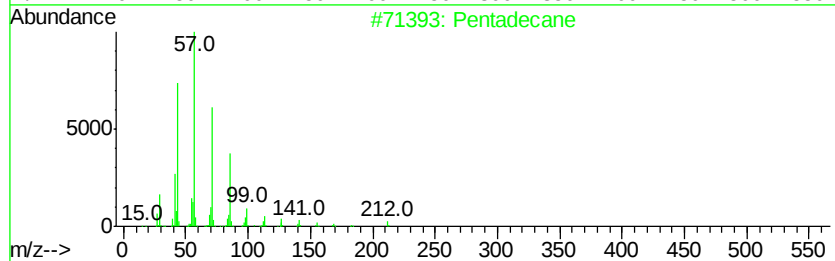
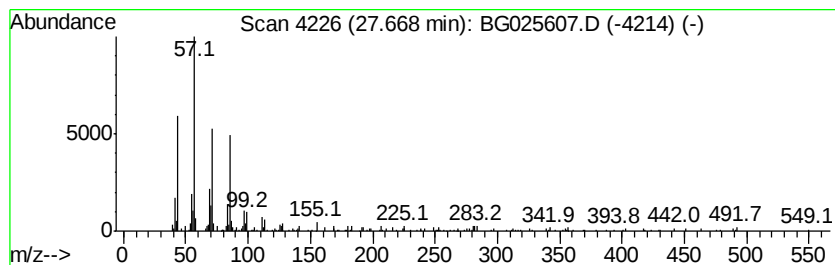
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.67	3.87 ng/ul	441204	Perylene-d12	25.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	93
2			Heneicosane	296	C21H44	000629-94-7	93
3			Tridecane, 7-hexyl-	268	C19H40	007225-66-3	90
4			Docosane	310	C22H46	000629-97-0	90
5			Eicosane	282	C20H42	000112-95-8	90



Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
Data File : BG025607.D
Acq On : 24 Jan 2017 14:34
Operator : UM/SJ
Sample : I1316-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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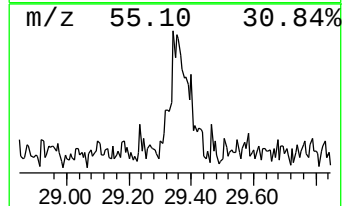
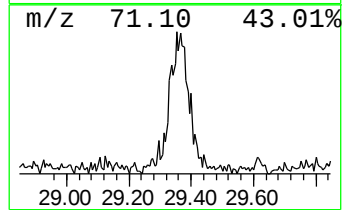
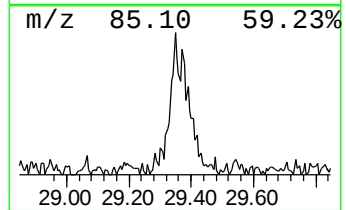
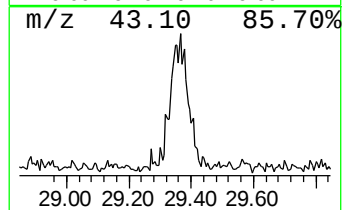
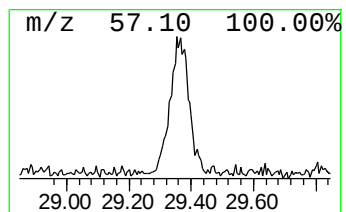
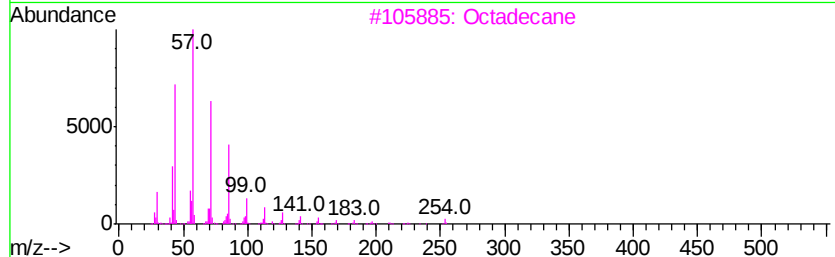
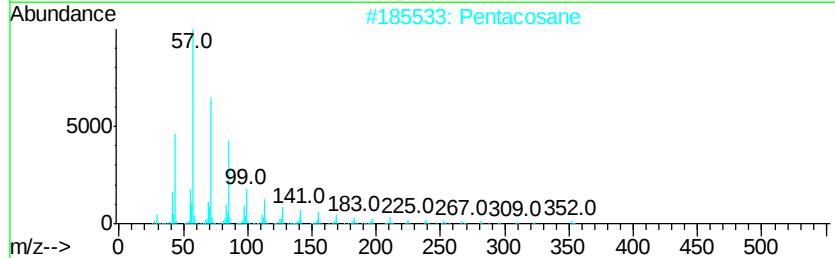
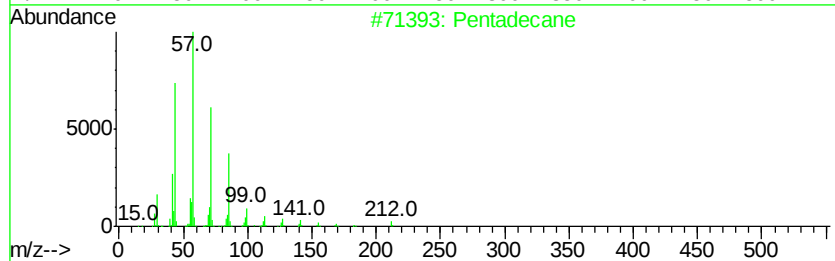
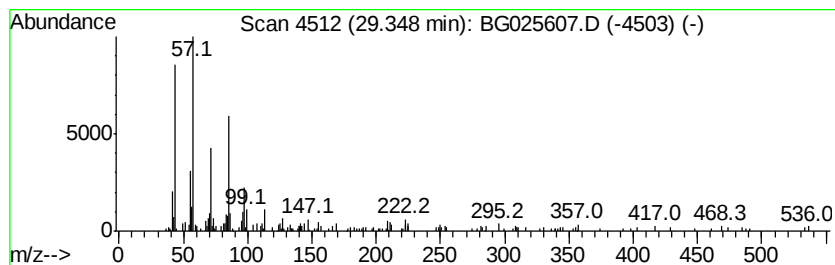
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.35	3.25 ng/ul	370404	Perylene-d12	25.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	89
2		Pentacosane	352	C25H52	000629-99-2	89
3		Octadecane	254	C18H38	000593-45-3	89
4		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	78
5		Decane, 1-iodo-	268	C10H21I	002050-77-3	76



Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
Data File : BG025607.D
Acq On : 24 Jan 2017 14:34
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Sample : I1316-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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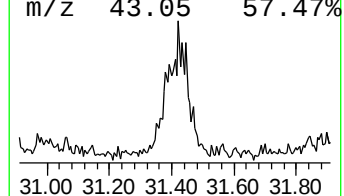
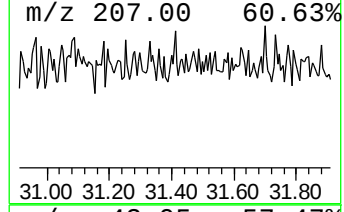
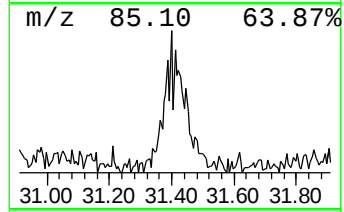
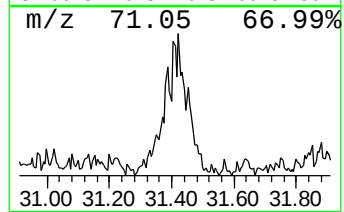
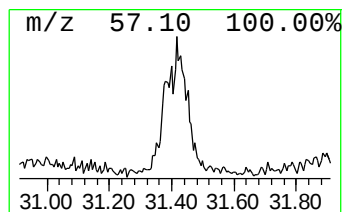
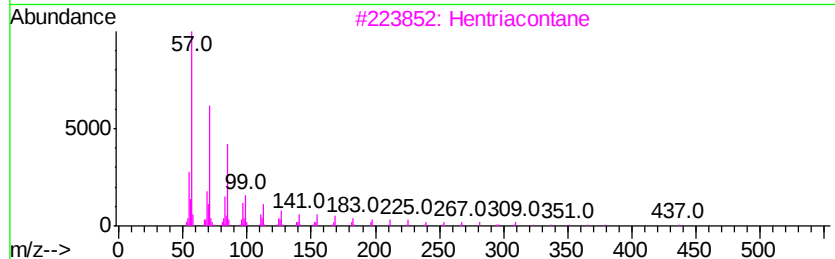
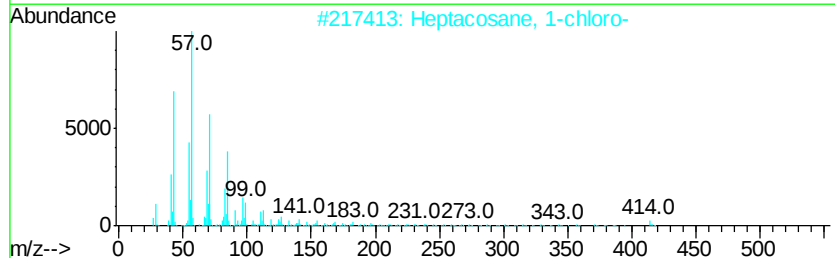
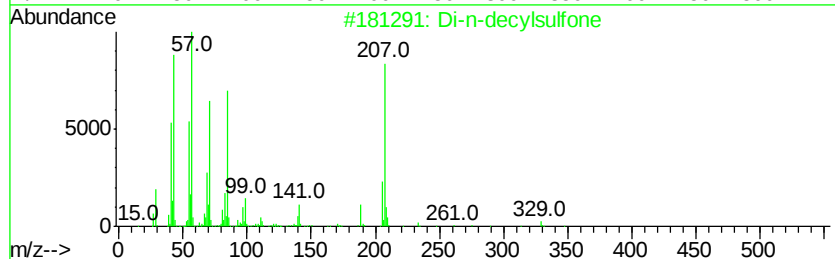
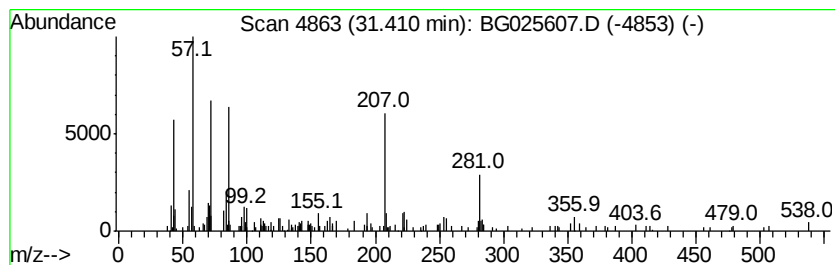
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.41	3.06 ng/ul	348926	Perylene-d12	25.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Di-n-decylsulfone	346	C20H42O2S	111530-37-1	49
2		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	41
3		Hentriacontane	437	C31H64	000630-04-6	38
4		Tricosane	324	C23H48	000638-67-5	38
5		Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	38



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG012417\
Data File : BG025607.D
Acq On : 24 Jan 2017 14:34
Operator : UM/SJ
Sample : I1316-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.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
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Hexadecanoic acid...	19.79	94.9	ng/ul	11220400	5	21.84	2364310	20.0
Octadecanoic acid...	20.83	78.4	ng/ul	9271470	5	21.84	2364310	20.0
(DEL) Alkane: Cyc...	21.42	2.1	ng/ul	243055	5	21.84	2364310	20.0
(DEL) Alkane: Str...	25.11	3.1	ng/ul	349625	6	25.24	2282650	20.0
(DEL) Alkane: Str...	26.26	3.2	ng/ul	368453	6	25.24	2282650	20.0
(DEL) Alkane: Str...	27.67	3.9	ng/ul	441204	6	25.24	2282650	20.0
(DEL) Alkane: Str...	29.35	3.3	ng/ul	370404	6	25.24	2282650	20.0
unknown-01	31.41	3.1	ng/ul	348926	6	25.24	2282650	20.0