

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
 Data File : BG025605.D
 Acq On : 24 Jan 2017 13:15
 Operator : UM/SJ
 Sample : I1316-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDP15

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	3.507	111	114	120	rBV6	20047	28226	0.39%	0.050%
2	6.369	596	601	607	rVV7	9267	17936	0.25%	0.032%
3	7.338	758	766	785	rBV2	358387	872377	12.17%	1.547%
4	7.491	785	792	803	rVB	288881	515505	7.19%	0.914%
5	7.708	818	829	840	rBV	358441	692405	9.66%	1.228%
6	8.178	899	909	925	rBV	288434	560939	7.82%	0.994%
7	8.895	1023	1031	1047	rBV2	463443	938314	13.09%	1.664%
8	9.359	1101	1110	1127	rBV2	427261	851857	11.88%	1.510%
9	9.677	1157	1164	1170	rVB4	15920	30214	0.42%	0.054%
10	9.806	1177	1186	1190	rVB6	4882	15636	0.22%	0.028%
11	10.088	1224	1234	1249	rBV2	404221	807900	11.27%	1.432%
12	10.634	1319	1327	1353	rBV	477776	1058195	14.76%	1.876%
13	11.004	1378	1390	1403	rVB	471190	857170	11.96%	1.520%
14	11.151	1407	1415	1434	rBV	456859	1045167	14.58%	1.853%
15	11.269	1434	1435	1445	rVB7	9253	22355	0.31%	0.040%
16	12.603	1657	1662	1671	rVB8	9676	28740	0.40%	0.051%
17	14.201	1926	1934	1939	rBV	1271572	1990820	27.77%	3.529%
18	14.248	1939	1942	1954	rVB	315727	501827	7.00%	0.890%
19	14.506	1978	1986	1997	rBV	1253559	2046446	28.55%	3.628%
20	14.653	2003	2011	2016	rVB3	22572	39630	0.55%	0.070%
21	14.812	2029	2038	2050	rVB2	840921	1392388	19.42%	2.469%
22	15.041	2071	2077	2101	rBV2	376060	1065655	14.87%	1.889%
23	15.270	2111	2116	2122	rVB8	15100	26903	0.38%	0.048%
24	15.346	2124	2129	2131	rVB5	10423	15670	0.22%	0.028%
25	15.558	2160	2165	2167	rBV2	21800	32714	0.46%	0.058%
26	15.593	2167	2171	2176	rVB	67036	95605	1.33%	0.169%
27	15.652	2176	2181	2184	rBV7	8590	16907	0.24%	0.030%
28	15.799	2197	2206	2217	rBV	1794028	2814270	39.26%	4.989%
29	15.940	2223	2230	2244	rBV	616128	1186808	16.56%	2.104%
30	16.034	2244	2246	2253	rVV6	30561	55338	0.77%	0.098%
31	16.216	2273	2277	2281	rVB4	17424	20227	0.28%	0.036%
32	16.457	2312	2318	2327	rBV2	81505	161678	2.26%	0.287%
33	16.856	2383	2386	2389	rVB4	11207	15134	0.21%	0.027%
34	16.962	2400	2404	2410	rBV7	10028	16257	0.23%	0.029%

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35	17.027	2410	2415	2419	rBV6	8261	16641	0.23%	0.030%
36	17.244	2447	2452	2456	rBV	83844	111361	1.55%	0.197%
37	17.291	2456	2460	2464	rVB5	22855	37488	0.52%	0.066%
38	17.556	2497	2505	2514	rBV2	1250811	1942720	27.10%	3.444%
39	17.656	2514	2522	2531	rBV2	2104181	3262776	45.51%	5.784%
40	17.985	2574	2578	2583	rVB	60086	69249	0.97%	0.123%
41	18.396	2642	2648	2660	rBV5	131095	259032	3.61%	0.459%
42	18.578	2674	2679	2684	rVB5	33302	50115	0.70%	0.089%
43	18.678	2692	2696	2698	rBV4	12618	17355	0.24%	0.031%
44	19.136	2771	2774	2777	rVB4	12039	14896	0.21%	0.026%
45	19.218	2780	2788	2792	rBV9	10102	22749	0.32%	0.040%
46	19.265	2792	2796	2799	rBV5	11900	16403	0.23%	0.029%
47	19.500	2831	2836	2838	rBV6	10714	18848	0.26%	0.033%
48	19.571	2843	2848	2856	rVB	34571	60702	0.85%	0.108%
49	19.659	2858	2863	2870	rBV7	32711	64487	0.90%	0.114%
50	19.794	2880	2886	2897	rBV	6266133	7168663	100.00%	12.709%
51	19.935	2901	2910	2925	rVB	2749134	4206867	58.68%	7.458%
52	20.335	2972	2978	2982	rBV6	17293	30899	0.43%	0.055%
53	20.411	2984	2991	2992	rBV6	13961	24836	0.35%	0.044%
54	20.458	2992	2999	3001	rBV7	23757	52325	0.73%	0.093%
55	20.487	3001	3004	3005	rBV3	13542	15111	0.21%	0.027%
56	20.505	3006	3007	3022	rVB3	35148	97615	1.36%	0.173%
57	20.617	3025	3026	3033	rVB7	14046	20710	0.29%	0.037%
58	20.828	3056	3062	3069	rBV	5050774	5882815	82.06%	10.429%
59	21.428	3156	3164	3175	rBV	56060	228653	3.19%	0.405%
60	21.533	3181	3182	3189	rVB7	15294	21946	0.31%	0.039%
61	21.674	3203	3206	3210	rVB6	16062	19232	0.27%	0.034%
62	21.845	3228	3235	3248	rVV	1312431	2436774	33.99%	4.320%
63	21.956	3252	3254	3259	rVB6	23049	31312	0.44%	0.056%
64	22.039	3264	3268	3270	rBV5	14268	17088	0.24%	0.030%
65	22.080	3272	3275	3278	rBV5	14368	18390	0.26%	0.033%
66	22.174	3288	3291	3293	rVB4	14877	16087	0.22%	0.029%
67	22.191	3293	3294	3297	rBV3	12990	16493	0.23%	0.029%
68	22.332	3315	3318	3320	rVB4	19860	22704	0.32%	0.040%
69	22.591	3357	3362	3367	rVB9	30221	56099	0.78%	0.099%
70	23.302	3476	3483	3490	rVB6	96176	209284	2.92%	0.371%
71	23.355	3490	3492	3498	rVB7	21507	26256	0.37%	0.047%

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72	23.507	3514	3518	3521	rVB6	17484	28780	0.40%	0.051%
73	23.648	3541	3542	3547	rVB5	15739	15646	0.22%	0.028%
74	23.960	3593	3595	3601	rBV7	11418	18453	0.26%	0.033%
75	24.130	3615	3624	3635	rBV5	114992	283052	3.95%	0.502%
76	25.006	3760	3773	3783	rBV2	1432572	4385651	61.18%	7.775%
77	25.106	3783	3790	3799	rVB3	160139	452466	6.31%	0.802%
78	25.235	3801	3812	3827	rBV2	742430	2329245	32.49%	4.129%
79	25.417	3841	3843	3848	rBV6	18733	21393	0.30%	0.038%
80	25.822	3910	3912	3915	rVB4	16475	15653	0.22%	0.028%
81	26.275	3977	3989	4001	rBV4	162216	531629	7.42%	0.943%
82	26.680	4055	4058	4060	rBV4	19361	23799	0.33%	0.042%
83	26.839	4083	4085	4090	rBV6	11882	15420	0.22%	0.027%
84	27.297	4160	4163	4165	rBV4	17383	21990	0.31%	0.039%
85	27.579	4209	4211	4215	rVB5	11567	14384	0.20%	0.026%
86	27.673	4215	4227	4241	rBV6	157448	621356	8.67%	1.102%
87	27.879	4258	4262	4266	rBV6	11950	16526	0.23%	0.029%
88	28.478	4360	4364	4367	rBV6	10167	13920	0.19%	0.025%
89	28.913	4433	4438	4440	rBV6	17119	20543	0.29%	0.036%
90	29.154	4478	4479	4483	rBV4	11572	15221	0.21%	0.027%
91	29.377	4502	4517	4532	rVB6	121443	531571	7.42%	0.942%
92	29.712	4568	4574	4575	rVV6	9179	15182	0.21%	0.027%
93	29.871	4597	4601	4607	rVB9	11420	29644	0.41%	0.053%
94	29.918	4607	4609	4612	rBV4	14071	14756	0.21%	0.026%
95	30.194	4653	4656	4661	rVB7	10297	18870	0.26%	0.033%
96	30.564	4717	4719	4722	rBV4	19722	27418	0.38%	0.049%
97	31.416	4850	4864	4878	rBV7	92081	443290	6.18%	0.786%
98	31.751	4918	4921	4927	rBV8	9089	17241	0.24%	0.031%
99	32.562	5056	5059	5062	rVB4	17973	26619	0.37%	0.047%
100	32.585	5062	5063	5065	rBV2	16544	14007	0.20%	0.025%

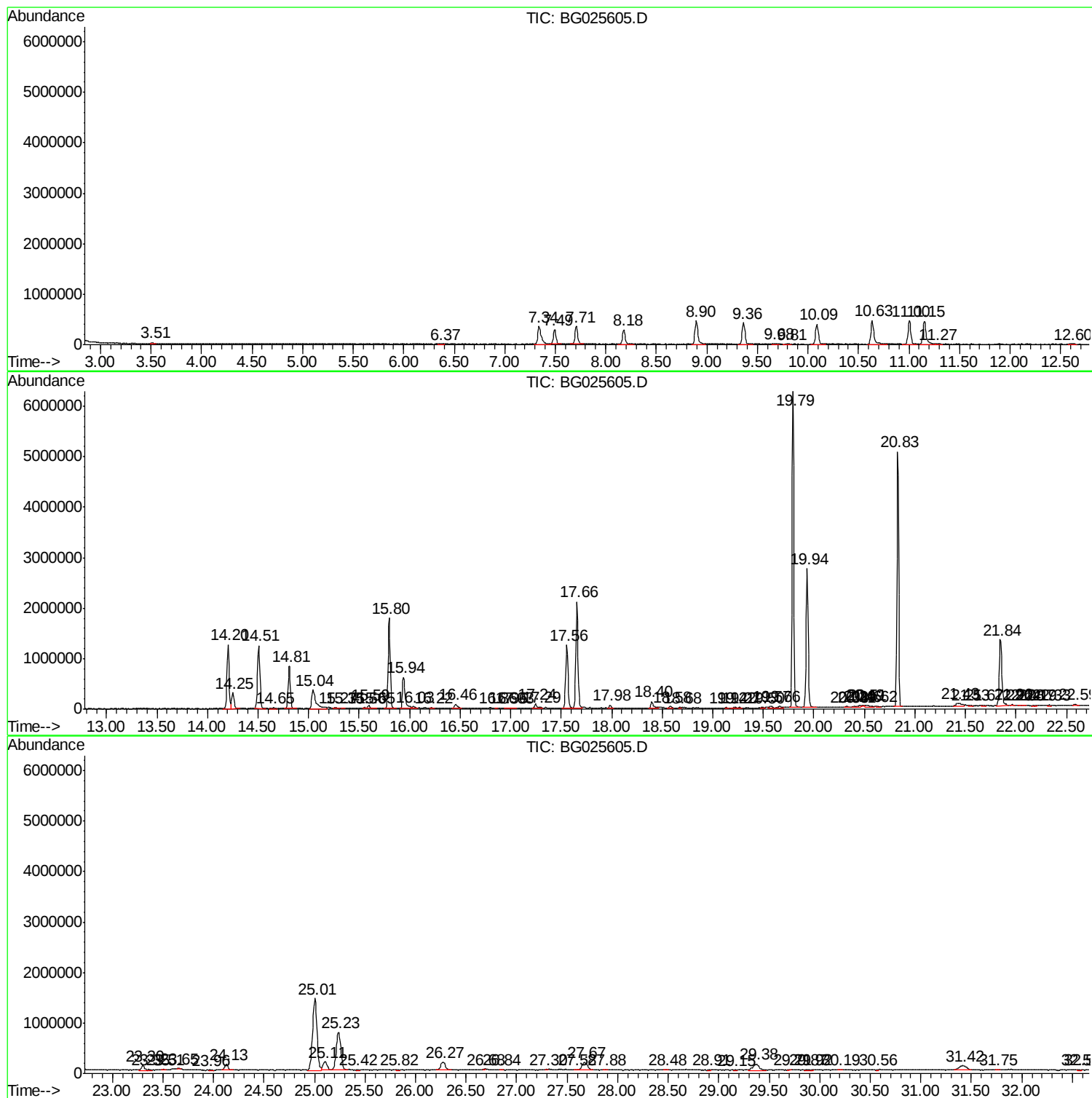
Sum of corrected areas: 56405919

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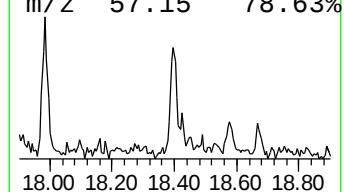
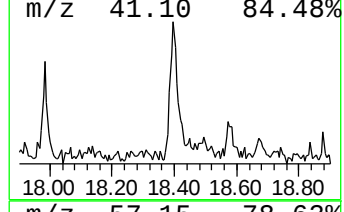
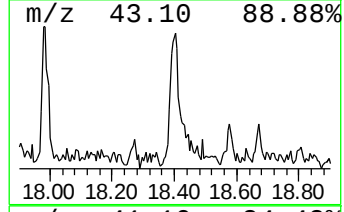
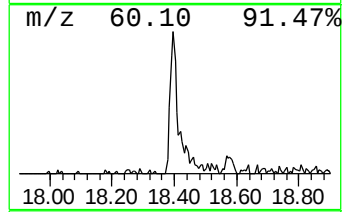
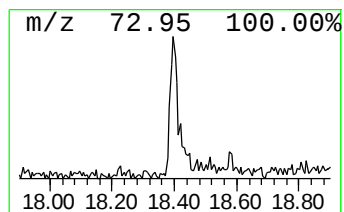
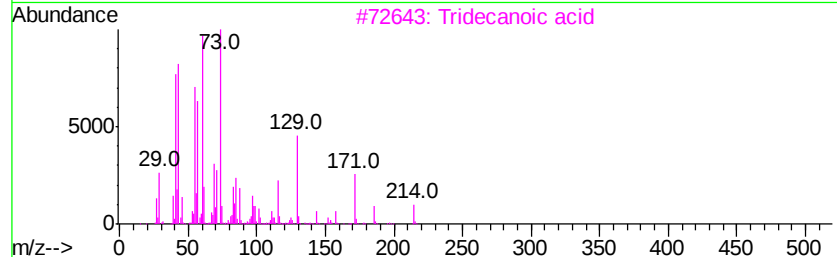
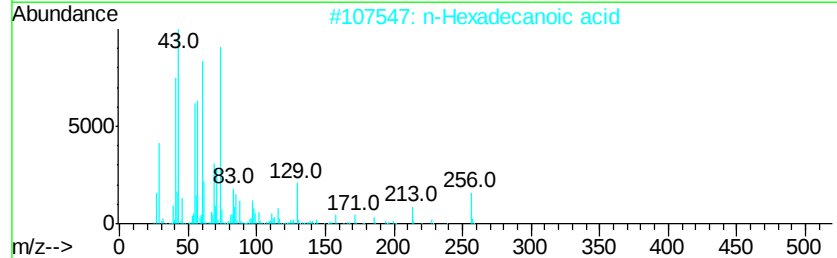
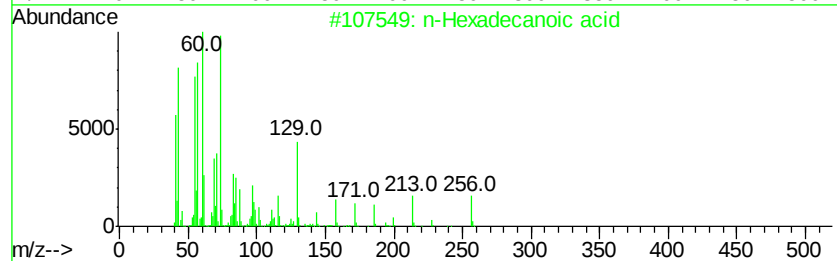
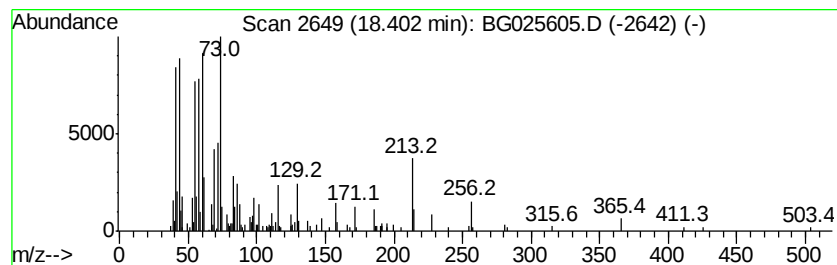
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG011817.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.40	2.67 ng/ul	259032	Phenanthrene-d10	17.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3		Tridecanoic acid	214	C13H26O2	000638-53-9	92
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	89



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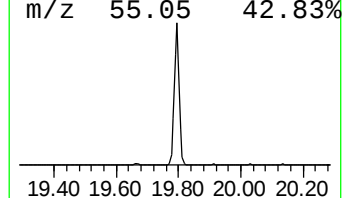
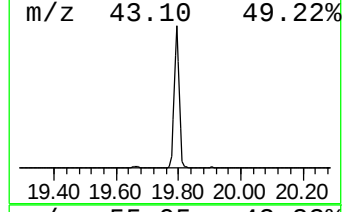
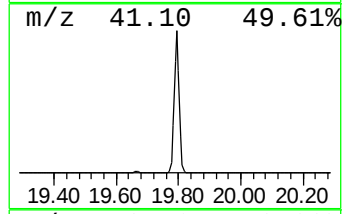
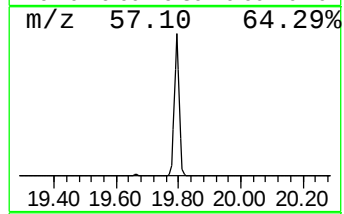
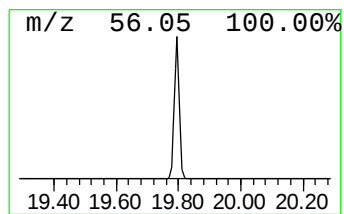
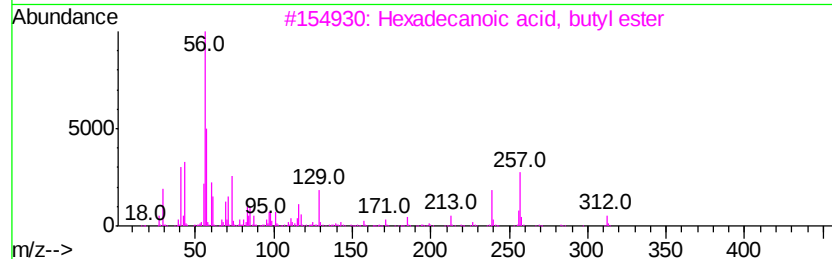
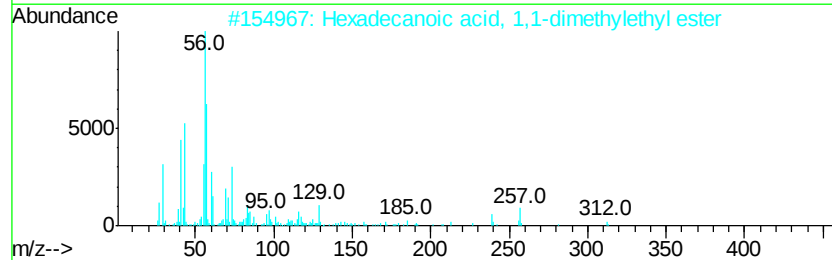
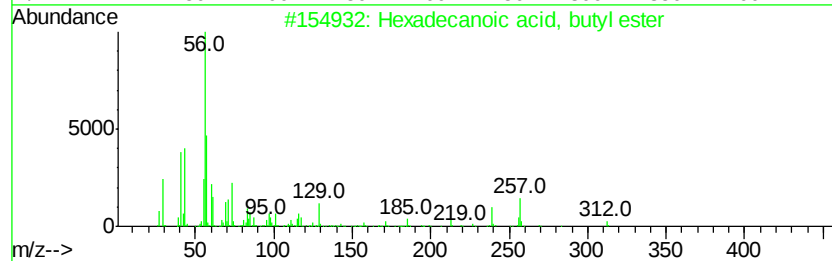
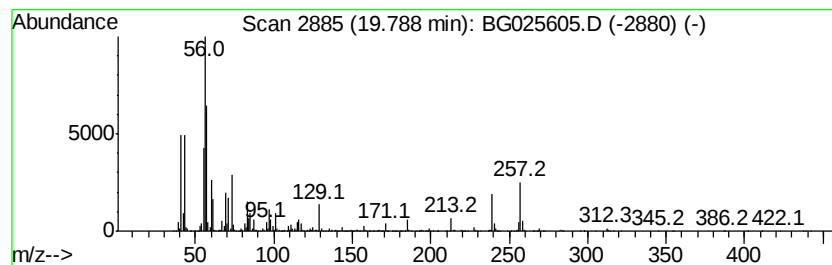
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Hexadecanoic acid, butyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.79	58.84 ng/ul	7168660	Chrysene-d12	21.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	97
2		Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	96
3		Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	91
4		Hexadecanoic acid, 2-methylpropyl...	312	C20H40O2	000110-34-9	50
5		Cyclopropane, propyl-	84	C6H12	002415-72-7	30



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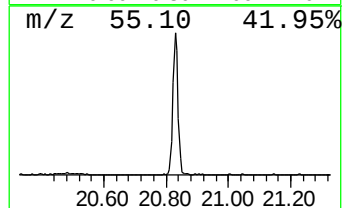
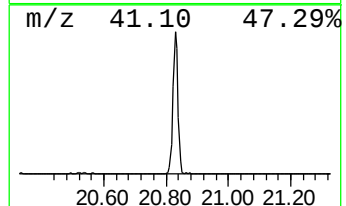
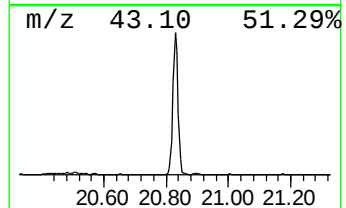
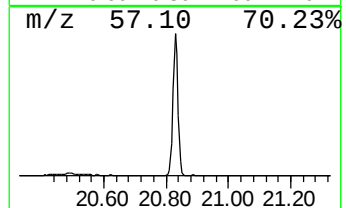
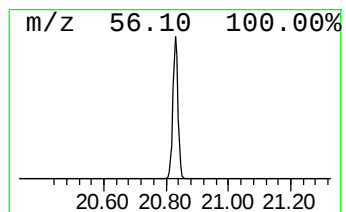
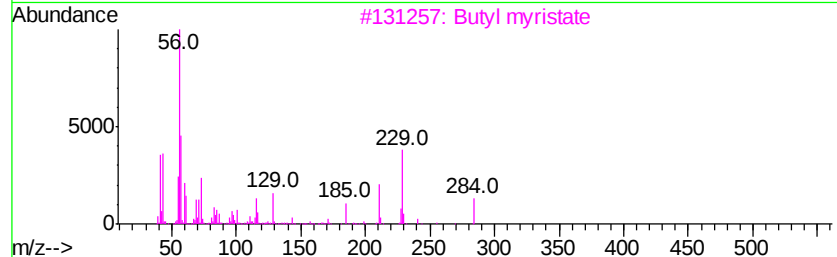
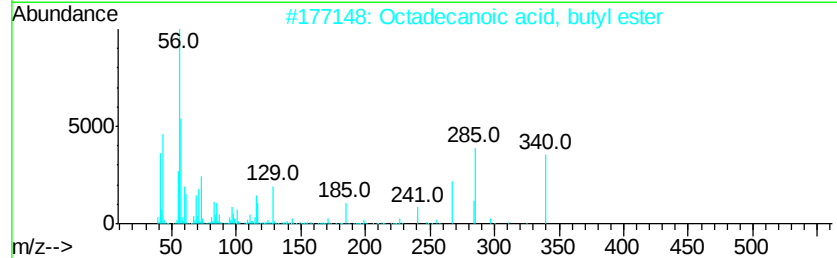
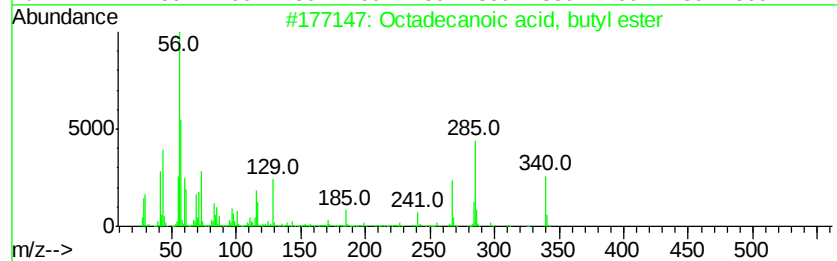
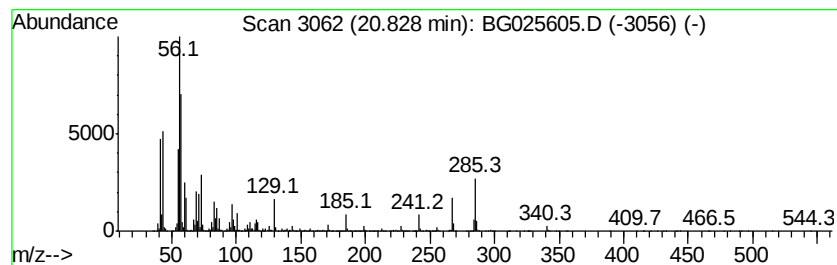
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Peak Number 3 Octadecanoic acid, butyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.83	48.28 ng/ul	5882820	Chrysene-d12	21.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	90
2		Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	64
3		Butyl myristate	284	C18H36O2	000110-36-1	64
4		Octadecanoic acid, 2-methylpropyl...	340	C22H44O2	000646-13-9	46
5		Docosanoic acid	340	C22H44O2	000112-85-6	45



Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
Data File : BG025605.D
Acq On : 24 Jan 2017 13:15
Operator : UM/SJ
Sample : I1316-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDP15

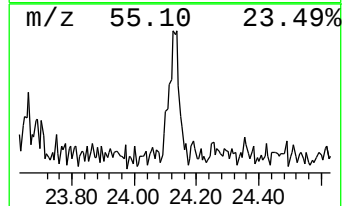
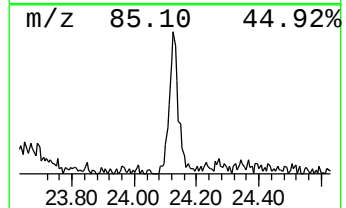
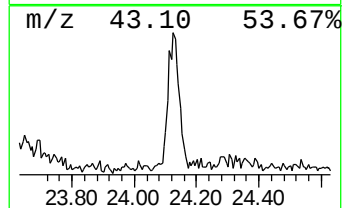
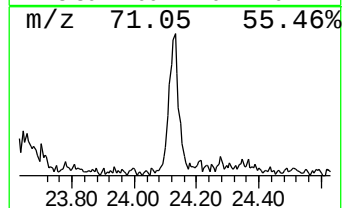
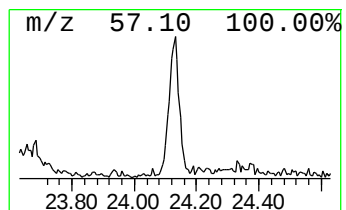
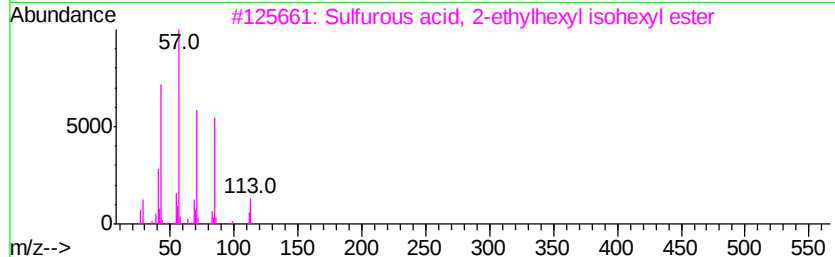
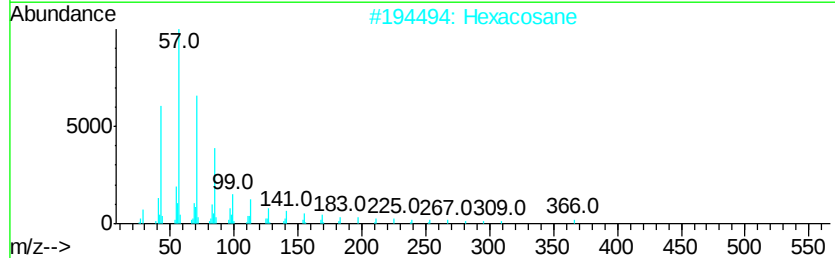
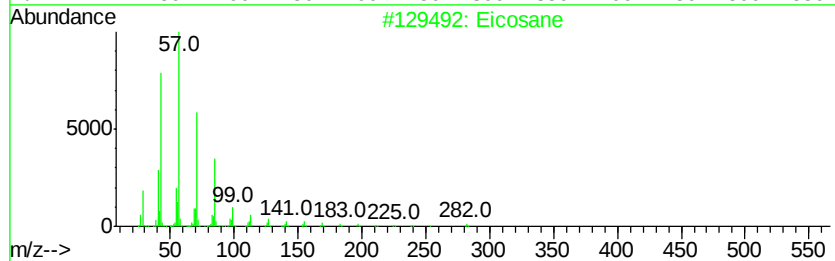
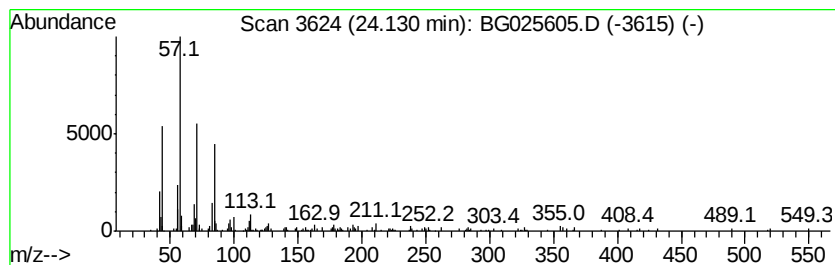
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.13	2.43 ng/ul	283052	Perylene-d12	25.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	92
2		Hexacosane	366	C26H54	000630-01-3	80
3		Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	80
4		Heptadecane	240	C17H36	000629-78-7	64
5		1,3-Dimethylcyclopentanol	114	C7H14O	019550-46-0	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
Data File : BG025605.D
Acq On : 24 Jan 2017 13:15
Operator : UM/SJ
Sample : I1316-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDP15

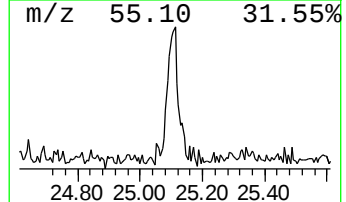
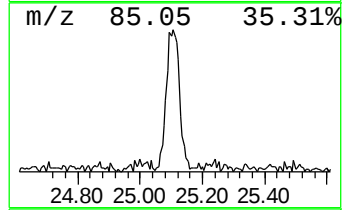
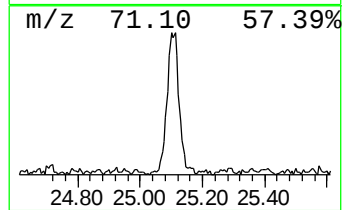
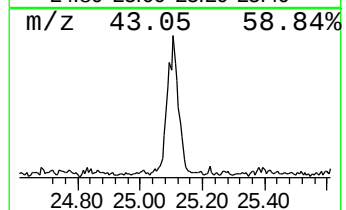
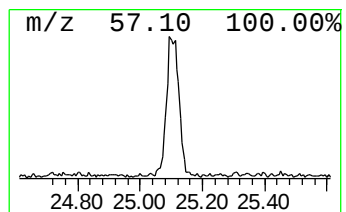
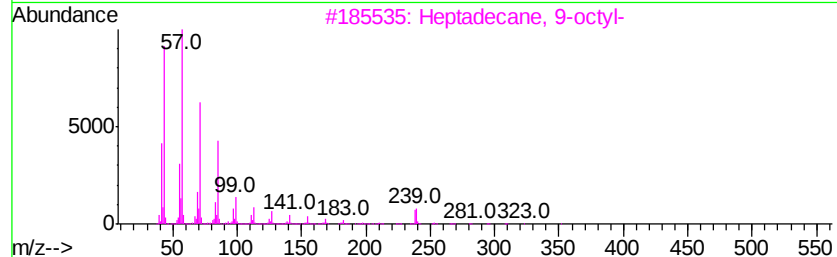
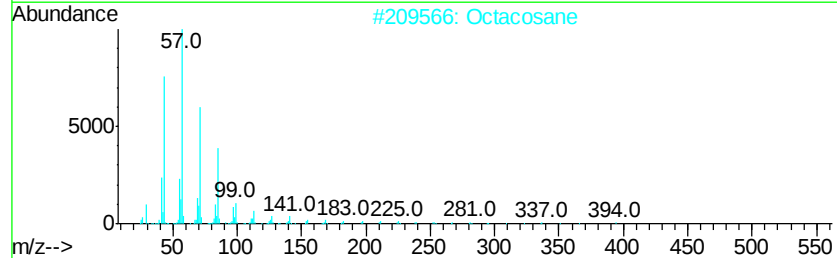
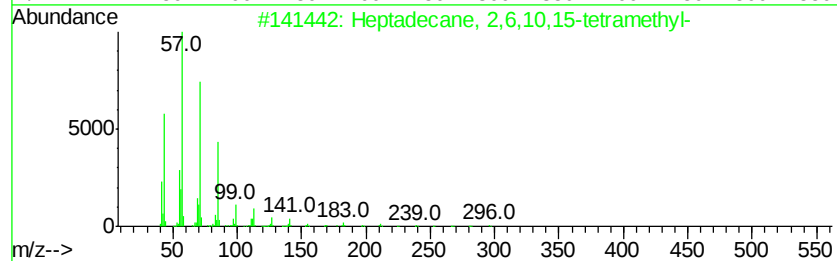
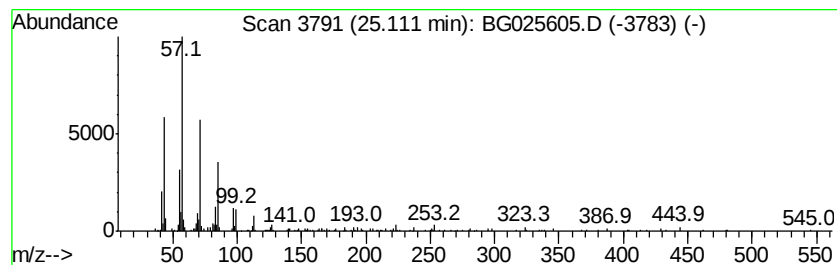
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.11	3.89 ng/ul	452466	Perylene-d12	25.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
2		Octacosane	394	C28H58	000630-02-4	87
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	83
4		Tetracosane	338	C24H50	000646-31-1	83
5		Hexatriacontane	507	C36H74	000630-06-8	83



Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
Data File : BG025605.D
Acq On : 24 Jan 2017 13:15
Operator : UM/SJ
Sample : I1316-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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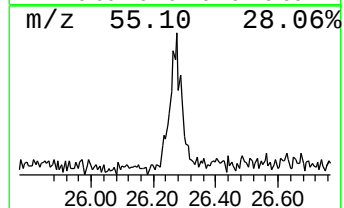
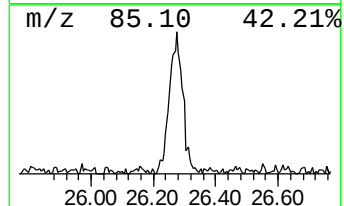
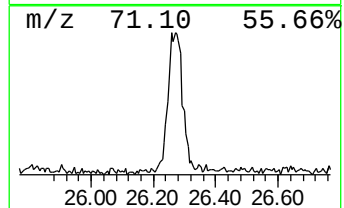
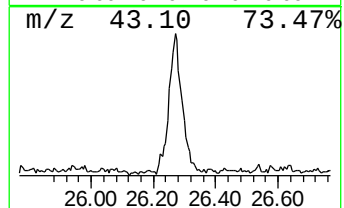
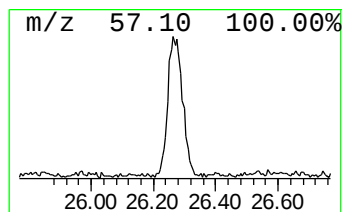
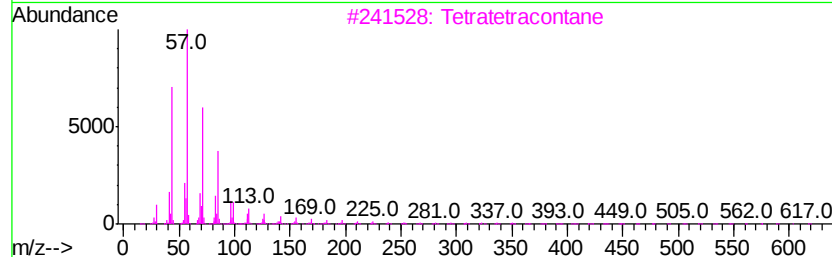
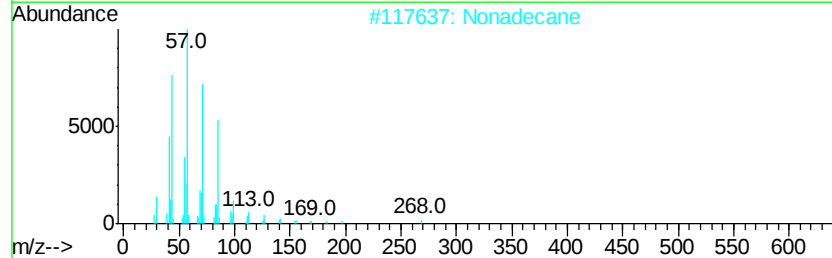
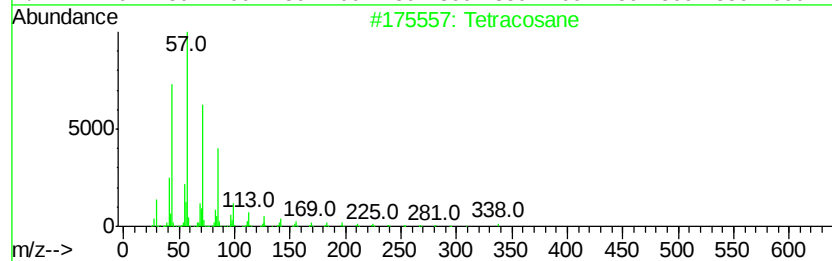
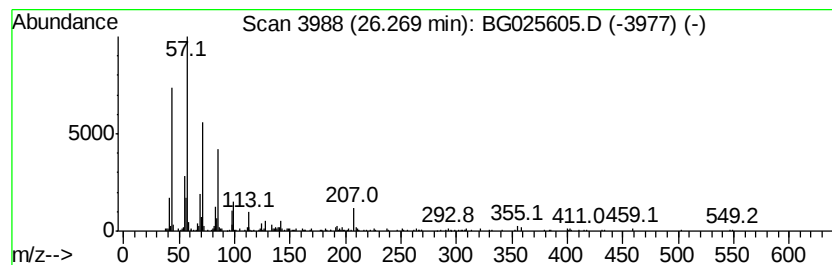
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.27	4.56 ng/ul	531629	Perylene-d12	25.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	83
2			Nonadecane	268	C19H40	000629-92-5	80
3			Tetratetracontane	619	C44H90	007098-22-8	76
4			Pentadecane	212	C15H32	000629-62-9	74
5			Hexacosane	366	C26H54	000630-01-3	72



Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
Data File : BG025605.D
Acq On : 24 Jan 2017 13:15
Operator : UM/SJ
Sample : I1316-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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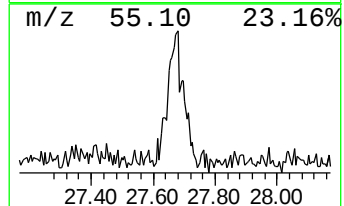
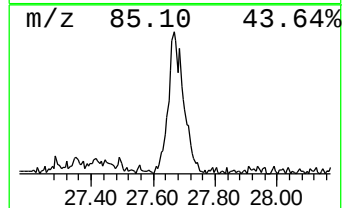
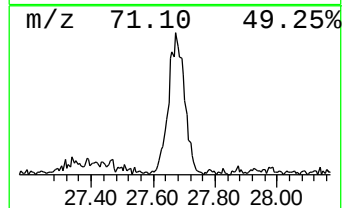
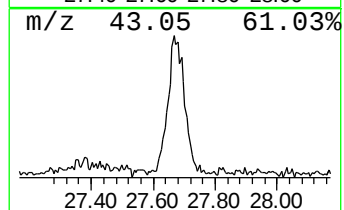
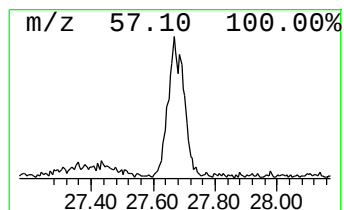
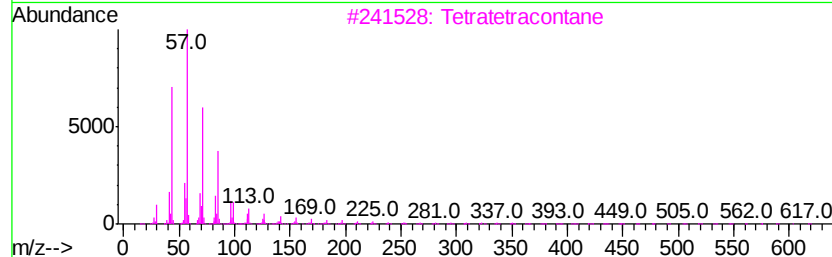
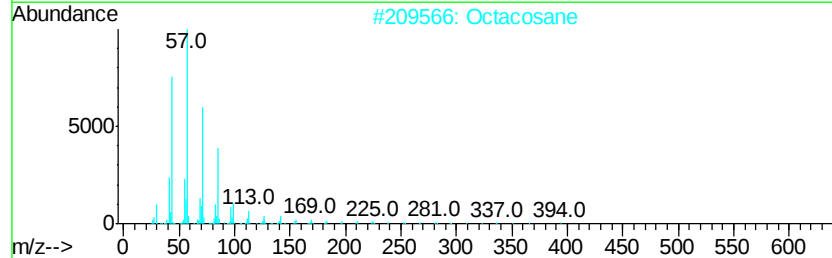
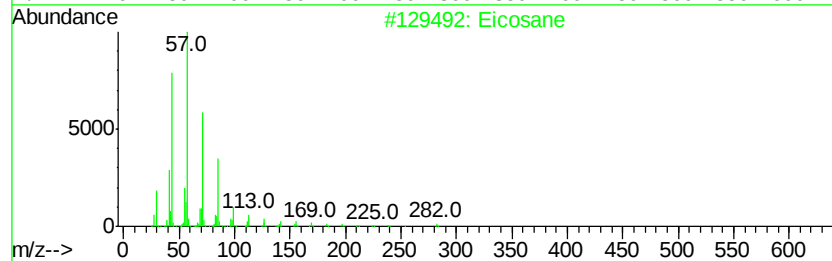
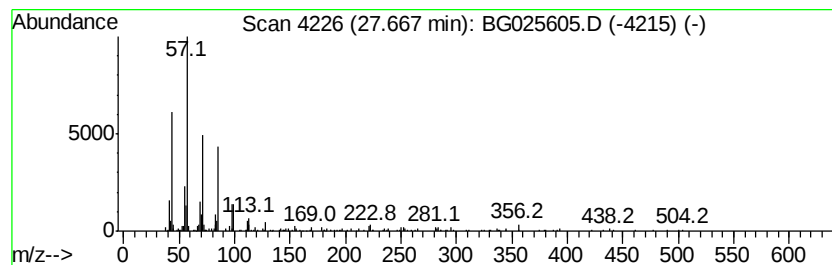
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.67	5.34 ng/ul	621356	Perylene-d12	25.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	91
2		Octacosane	394	C28H58	000630-02-4	83
3		Tetratetracontane	619	C44H90	007098-22-8	83
4		Heptacosane	380	C27H56	000593-49-7	80
5		Tetracosane	338	C24H50	000646-31-1	80



Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
Data File : BG025605.D
Acq On : 24 Jan 2017 13:15
Operator : UM/SJ
Sample : I1316-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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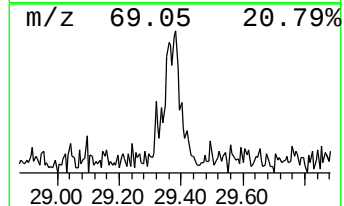
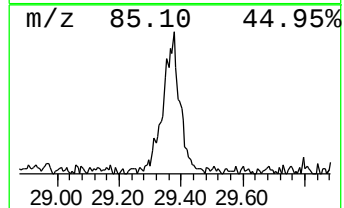
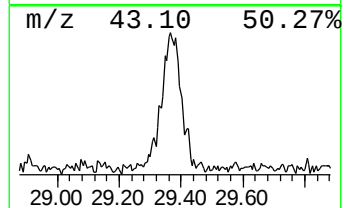
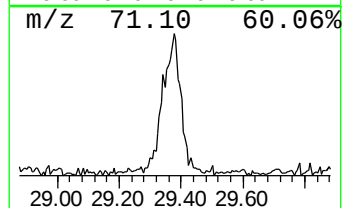
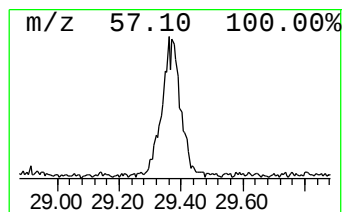
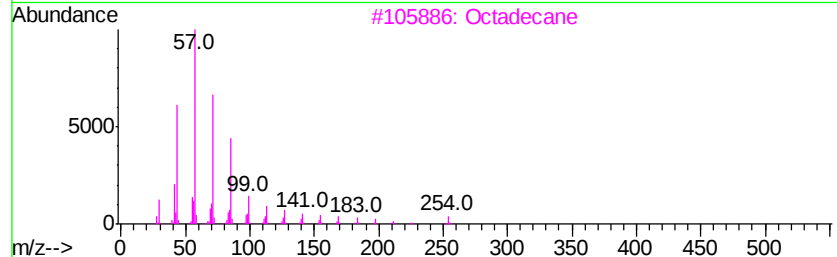
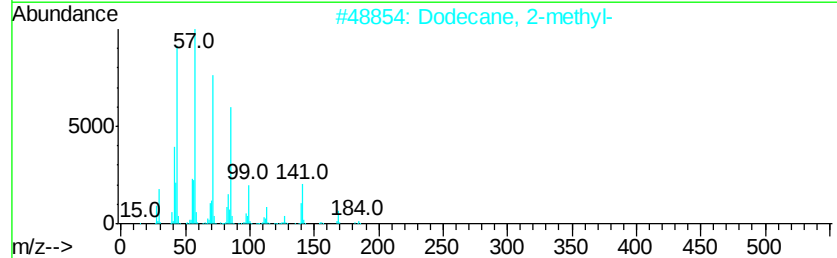
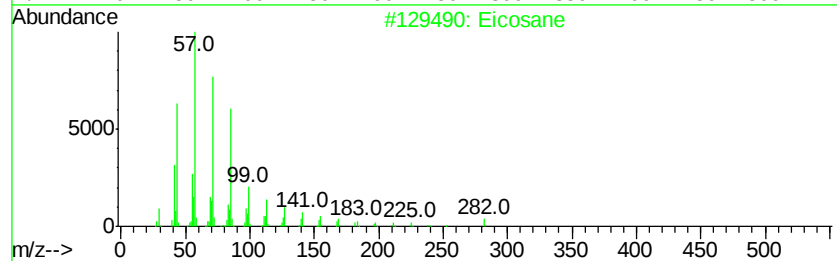
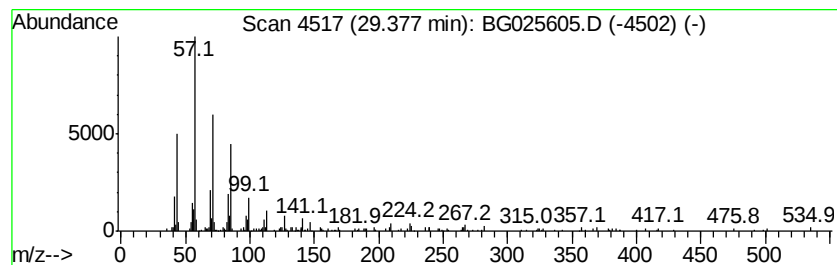
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.38	4.56 ng/ul	531571	Perylene-d12	25.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Dodecane, 2-methyl-	184	C13H28	001560-97-0	81
3		Octadecane	254	C18H38	000593-45-3	81
4		Eicosane	282	C20H42	000112-95-8	81
5		Docosane, 11-butyl-	366	C26H54	013475-76-8	80



Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
Data File : BG025605.D
Acq On : 24 Jan 2017 13:15
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Sample : I1316-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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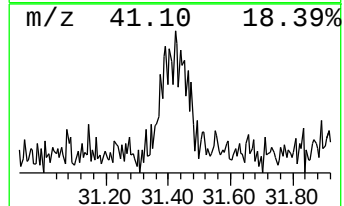
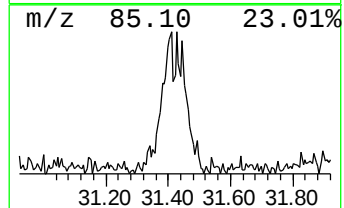
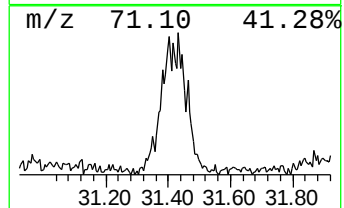
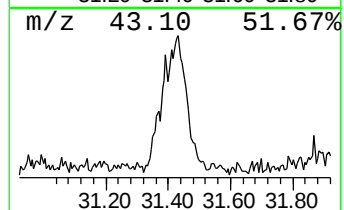
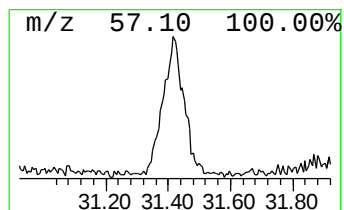
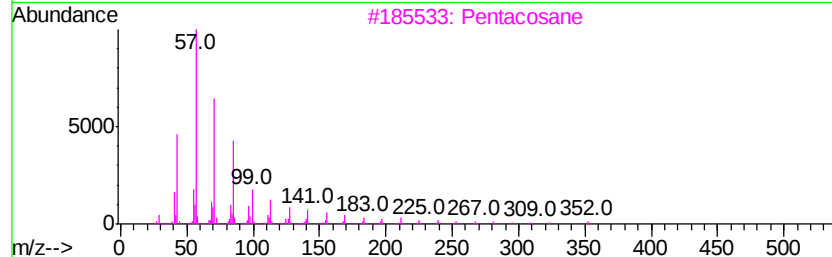
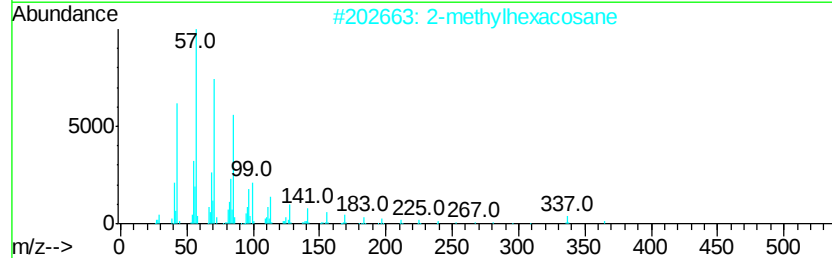
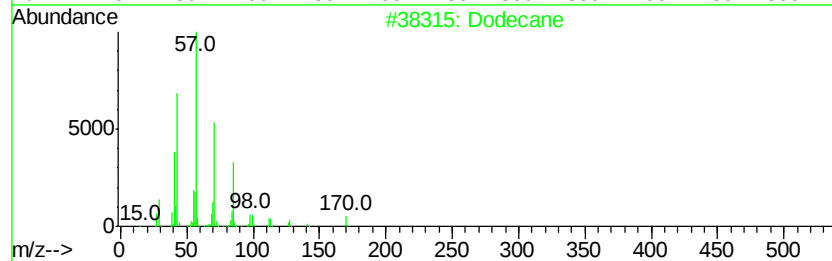
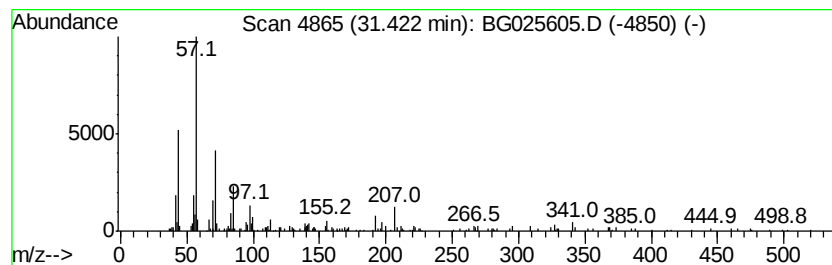
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.42	3.81 ng/ul	443290	Perylene-d12	25.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	59
2		2-methylhexacosane	380	C27H56	1000376-72-7	59
3		Pentacosane	352	C25H52	000629-99-2	59
4		Undecane, 3,8-dimethyl-	184	C13H28	017301-30-3	59
5		2-Bromo dodecane	248	C12H25Br	013187-99-0	59



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG012417\
Data File : BG025605.D
Acq On : 24 Jan 2017 13:15
Operator : UM/SJ
Sample : I1316-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
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	58.8	ng/ul	7168660	5	21.84	2436770	20.0
Octadecanoic acid...	20.83	48.3	ng/ul	5882820	5	21.84	2436770	20.0
(DEL) Alkane: Str...	24.13	2.4	ng/ul	283052	6	25.24	2329250	20.0
(DEL) Alkane: Str...	25.11	3.9	ng/ul	452466	6	25.24	2329250	20.0
(DEL) Alkane: Str...	26.27	4.6	ng/ul	531629	6	25.24	2329250	20.0
(DEL) Alkane: Str...	27.67	5.3	ng/ul	621356	6	25.24	2329250	20.0
(DEL) Alkane: Str...	29.38	4.6	ng/ul	531571	6	25.24	2329250	20.0
(DEL) Alkane: Str...	31.42	3.8	ng/ul	443290	6	25.24	2329250	20.0