

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
 Data File : BG025612.D
 Acq On : 24 Jan 2017 17:52
 Operator : UM/SJ
 Sample : I1316-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDP19

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	2.893	7	9	22	rVB9	13086	40182	0.34%	0.059%
2	3.510	110	114	121	rBV2	19609	31592	0.27%	0.047%
3	5.255	402	411	413	rBV5	8460	19330	0.17%	0.029%
4	7.335	755	765	785	rBV2	416103	1029671	8.84%	1.519%
5	7.493	785	792	805	rBV	337824	590259	5.07%	0.871%
6	7.705	822	828	840	rBV	427097	809786	6.95%	1.195%
7	8.175	899	908	923	rBV	319558	625026	5.36%	0.922%
8	8.275	923	925	932	rVB6	7370	16216	0.14%	0.024%
9	8.892	1022	1030	1048	rBV2	523816	1094787	9.40%	1.615%
10	9.362	1100	1110	1125	rBV	499657	949817	8.15%	1.401%
11	9.491	1125	1132	1140	rVB9	13301	34189	0.29%	0.050%
12	9.673	1157	1163	1169	rBV5	16353	29443	0.25%	0.043%
13	10.090	1222	1234	1249	rVB	457765	911174	7.82%	1.344%
14	10.637	1316	1327	1346	rBV	575854	1202817	10.32%	1.774%
15	11.007	1382	1390	1402	rVB2	480991	932717	8.01%	1.376%
16	11.154	1406	1415	1437	rBV2	497605	1142605	9.81%	1.686%
17	12.599	1658	1661	1668	rVB6	12278	21801	0.19%	0.032%
18	13.386	1791	1795	1801	rVB6	8507	18596	0.16%	0.027%
19	13.598	1823	1831	1833	rVB5	8244	15426	0.13%	0.023%
20	13.662	1836	1842	1847	rBV4	9223	19227	0.17%	0.028%
21	13.792	1860	1864	1871	rVB5	9976	15764	0.14%	0.023%
22	14.203	1926	1934	1939	rBV	1429962	2153480	18.48%	3.177%
23	14.250	1939	1942	1950	rVB	406721	599861	5.15%	0.885%
24	14.508	1976	1986	2000	rVB	1413802	2295831	19.70%	3.387%
25	14.649	2005	2010	2016	rBV2	28870	40558	0.35%	0.060%
26	14.808	2030	2037	2050	rBV2	934681	1490754	12.79%	2.199%
27	15.043	2070	2077	2098	rBV	416174	1113675	9.56%	1.643%
28	15.208	2101	2105	2110	rVB8	13403	20962	0.18%	0.031%
29	15.255	2110	2113	2122	rVV10	14934	31149	0.27%	0.046%
30	15.331	2122	2126	2130	rVB7	10146	15513	0.13%	0.023%
31	15.554	2157	2164	2167	rBV	42222	61038	0.52%	0.090%
32	15.595	2167	2171	2177	rVB	79957	101555	0.87%	0.150%
33	15.795	2197	2205	2217	rBV	1901682	3060809	26.27%	4.515%
34	15.942	2224	2230	2243	rBV	668101	1274759	10.94%	1.880%

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35	16.042	2243	2247	2251	rVB5	32837	51508	0.44%	0.076%
36	16.395	2303	2307	2312	rBV7	10900	16273	0.14%	0.024%
37	16.453	2312	2317	2326	rBV2	105289	184368	1.58%	0.272%
38	16.577	2333	2338	2346	rBV2	7763	20675	0.18%	0.030%
39	16.729	2354	2364	2365	rBV10	9300	17358	0.15%	0.026%
40	16.859	2383	2386	2389	rVB4	12946	15269	0.13%	0.023%
41	16.923	2390	2397	2399	rVB6	12462	22480	0.19%	0.033%
42	16.959	2399	2403	2411	rBV10	15681	38188	0.33%	0.056%
43	17.076	2420	2423	2430	rVB9	14899	19331	0.17%	0.029%
44	17.246	2444	2452	2457	rBV	119581	161331	1.38%	0.238%
45	17.293	2457	2460	2464	rVB4	35469	44809	0.38%	0.066%
46	17.352	2466	2470	2475	rVB6	11857	16931	0.15%	0.025%
47	17.558	2497	2505	2513	rBV	1234756	2044991	17.55%	3.017%
48	17.658	2513	2522	2530	rBV	2196006	3487746	29.93%	5.145%
49	17.787	2539	2544	2552	rVB	12485	28476	0.24%	0.042%
50	17.904	2561	2564	2569	rVB5	20591	23095	0.20%	0.034%
51	17.981	2569	2577	2584	rBV	136957	199436	1.71%	0.294%
52	18.398	2641	2648	2658	rBV2	165615	335609	2.88%	0.495%
53	18.480	2658	2662	2666	rVB7	17839	31251	0.27%	0.046%
54	18.574	2673	2678	2684	rVB4	56468	87993	0.76%	0.130%
55	18.668	2690	2694	2698	rBV2	47398	61611	0.53%	0.091%
56	19.209	2779	2786	2790	rBV10	12261	24949	0.21%	0.037%
57	19.262	2790	2795	2798	rVV7	13303	25176	0.22%	0.037%
58	19.297	2798	2801	2804	rVB4	12031	17589	0.15%	0.026%
59	19.573	2841	2848	2853	rBV	36948	66669	0.57%	0.098%
60	19.655	2854	2862	2868	rBV8	61861	100821	0.87%	0.149%
61	19.796	2876	2886	2896	rVB	10137039	11651556	100.00%	17.188%
62	19.932	2901	2909	2924	rBV	2823272	4267198	36.62%	6.295%
63	20.331	2972	2977	2979	rBV6	32915	37064	0.32%	0.055%
64	20.402	2983	2989	2991	rBV6	17314	27059	0.23%	0.040%
65	20.454	2993	2998	3000	rBV6	24031	40133	0.34%	0.059%
66	20.507	3002	3007	3018	rVB6	36029	100515	0.86%	0.148%
67	20.830	3054	3062	3070	rBV	8479366	9762454	83.79%	14.401%
68	21.424	3155	3163	3181	rBV	75319	320053	2.75%	0.472%
69	21.671	3201	3205	3210	rVV8	15380	31854	0.27%	0.047%
70	21.847	3227	3235	3250	rBV	1395923	2580317	22.15%	3.806%
71	21.959	3251	3254	3258	rVB6	18423	22338	0.19%	0.033%

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72	22.211	3294	3297	3303	rVB8	13511	20395	0.18%	0.030%
73	22.323	3308	3316	3324	rBV5	71605	143256	1.23%	0.211%
74	22.505	3342	3347	3352	rBV9	17141	38721	0.33%	0.057%
75	22.587	3354	3361	3366	rVB9	34187	77086	0.66%	0.114%
76	22.705	3377	3381	3384	rBV6	10327	18205	0.16%	0.027%
77	22.904	3410	3415	3418	rBV7	14452	21457	0.18%	0.032%
78	23.298	3476	3482	3494	rVB5	104276	244662	2.10%	0.361%
79	23.492	3512	3515	3520	rVV7	15412	26812	0.23%	0.040%
80	23.610	3524	3535	3537	rBV7	20144	58137	0.50%	0.086%
81	24.127	3615	3623	3632	rVB5	95819	237478	2.04%	0.350%
82	24.203	3633	3636	3639	rBV5	12897	18856	0.16%	0.028%
83	24.256	3643	3645	3649	rBV5	11960	15787	0.14%	0.023%
84	25.002	3759	3772	3782	rBV2	1573852	4463980	38.31%	6.585%
85	25.096	3782	3788	3798	rVB5	127417	369930	3.17%	0.546%
86	25.231	3800	3811	3828	rBV	771119	2426603	20.83%	3.580%
87	25.789	3901	3906	3907	rBV5	14847	21515	0.18%	0.032%
88	26.089	3955	3957	3964	rBV8	12082	20302	0.17%	0.030%
89	26.265	3977	3987	3999	rBV4	137734	427715	3.67%	0.631%
90	26.682	4053	4058	4068	rVB4	25516	66153	0.57%	0.098%
91	27.317	4163	4166	4168	rBV4	15298	15935	0.14%	0.024%
92	27.675	4215	4227	4238	rVB6	133182	483024	4.15%	0.713%
93	28.128	4300	4304	4307	rBV6	12622	17021	0.15%	0.025%
94	28.286	4330	4331	4337	rVB6	13074	17821	0.15%	0.026%
95	28.903	4432	4436	4443	rBV10	12726	24616	0.21%	0.036%
96	29.356	4503	4513	4528	rVB6	88352	374587	3.21%	0.553%
97	29.885	4600	4603	4606	rBV5	12444	15941	0.14%	0.024%
98	30.449	4697	4699	4704	rVB6	16252	22144	0.19%	0.033%
99	31.406	4851	4862	4875	rVB9	68001	287095	2.46%	0.424%
100	31.947	4953	4954	4961	rVB7	15549	18640	0.16%	0.027%

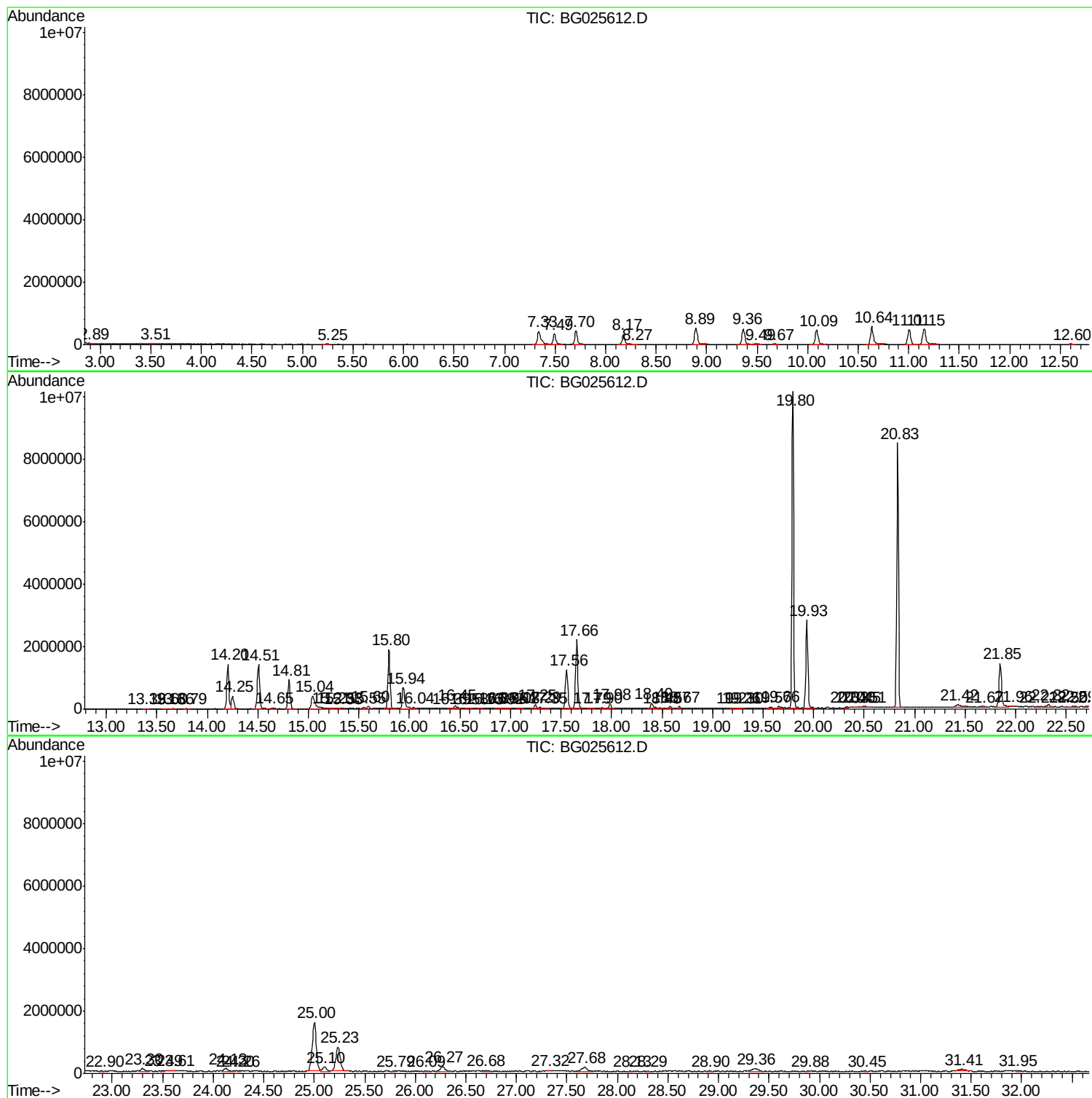
Sum of corrected areas: 67788717

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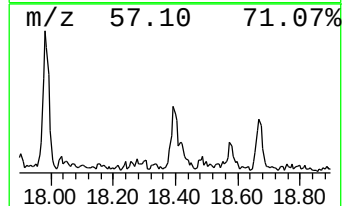
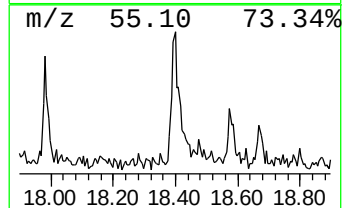
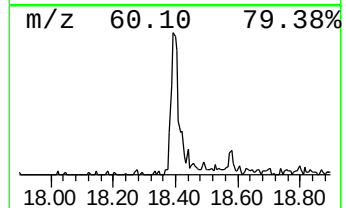
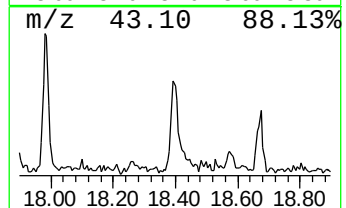
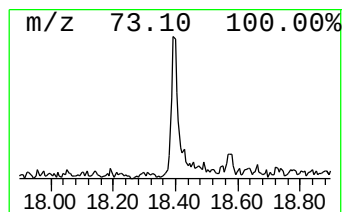
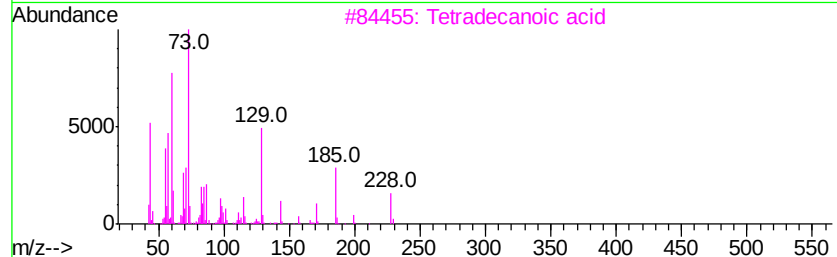
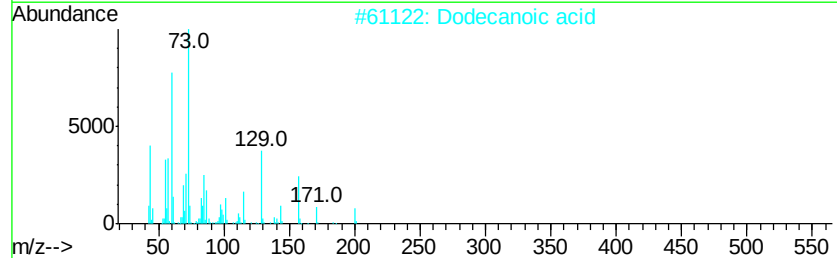
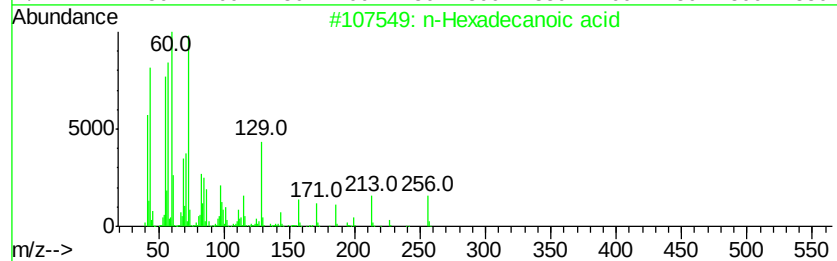
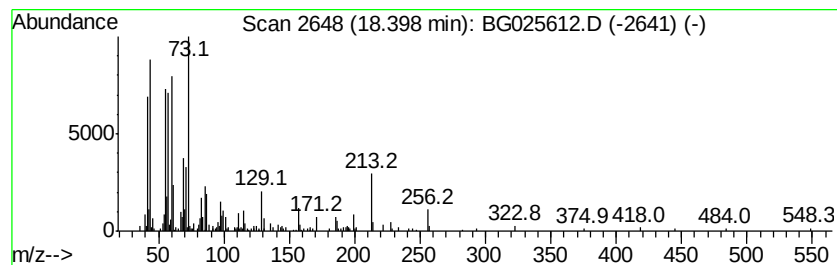
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG011817.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.40	3.28 ng/ul	335609	Phenanthrene-d10	17.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
2		Dodecanoic acid	200	C12H24O2	000143-07-7	90
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	76
4		Octadecanoic acid	284	C18H36O2	000057-11-4	76
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	76



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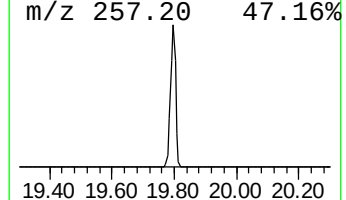
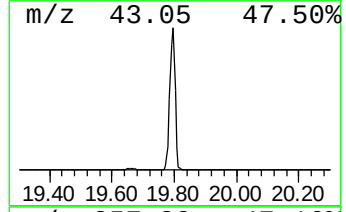
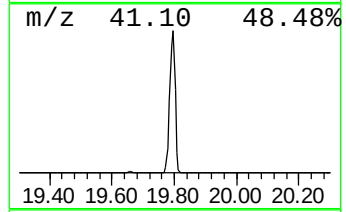
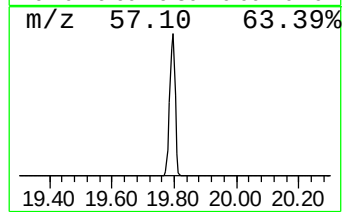
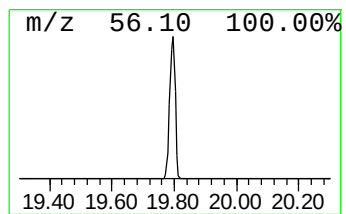
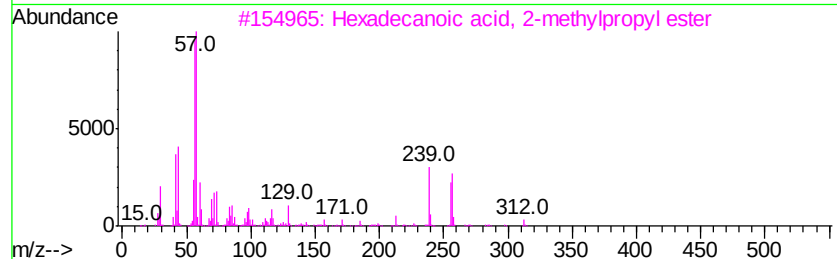
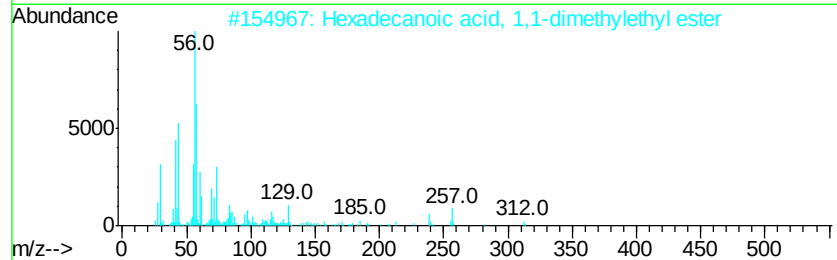
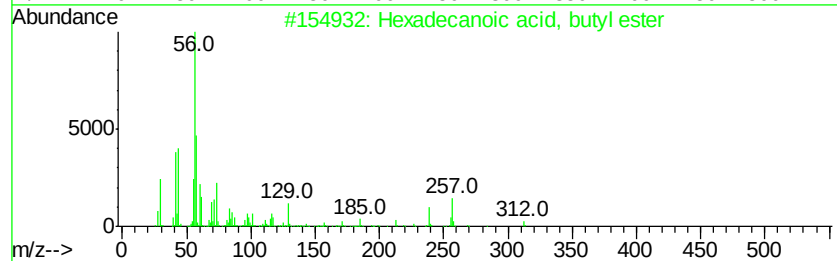
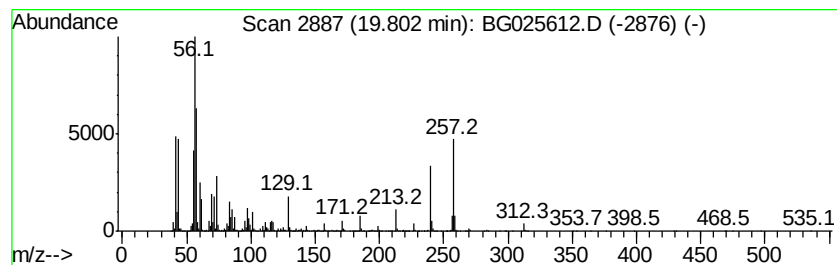
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Hexadecanoic acid, butyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.80	90.31 ng/ul	11651600	Chrysene-d12	21.85

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	93
3		Hexadecanoic acid, 2-methylpropv...	312	C20H40O2	000110-34-9	90
4		Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	87
5		Eicosanoic acid	312	C20H40O2	000506-30-9	46



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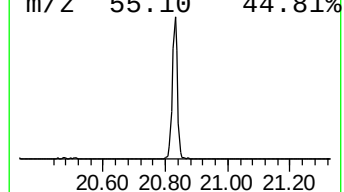
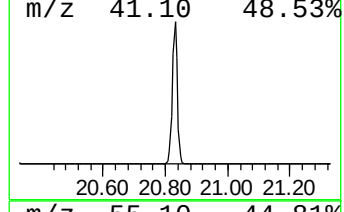
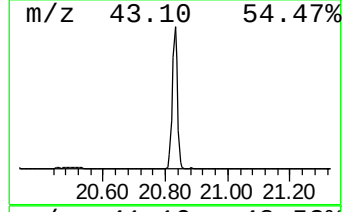
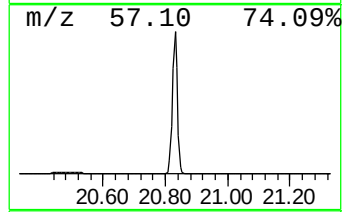
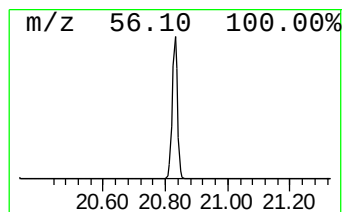
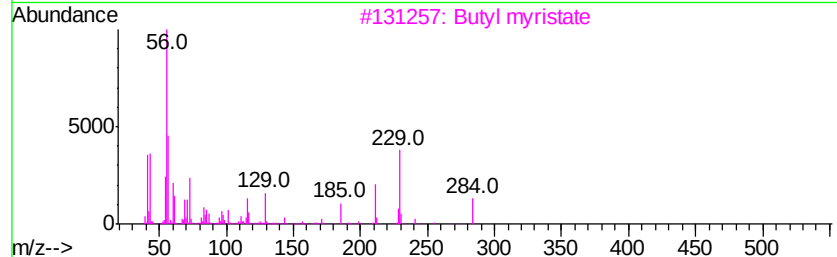
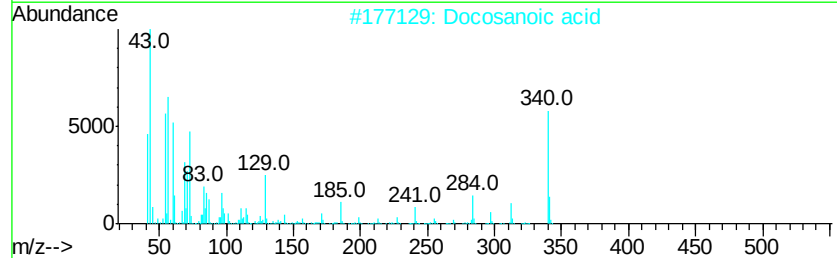
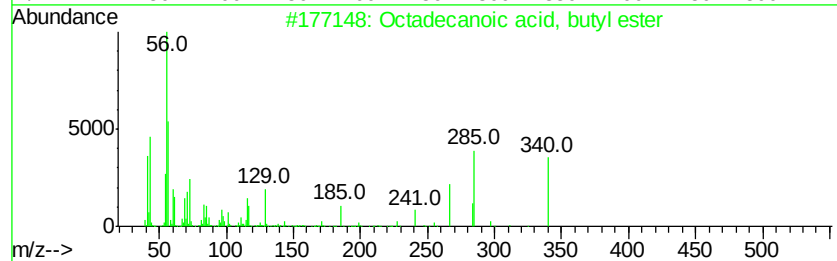
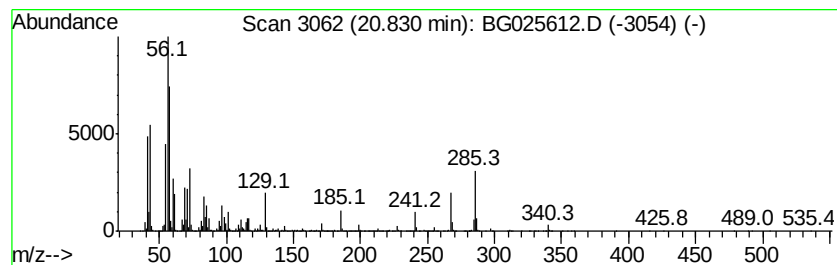
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Peak Number 3 Octadecanoic acid, butyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.83	75.67 ng/ul	9762450	Chrysene-d12	21.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	58
2		Docosanoic acid	340	C22H44O2	000112-85-6	51
3		Butyl myristate	284	C18H36O2	000110-36-1	50
4		Cyclopropane, propyl-	84	C6H12	002415-72-7	30
5		1-Heptene, 2-methyl-	112	C8H16	015870-10-7	27



Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
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Acq On : 24 Jan 2017 17:52
Operator : UM/SJ
Sample : I1316-10
Misc :
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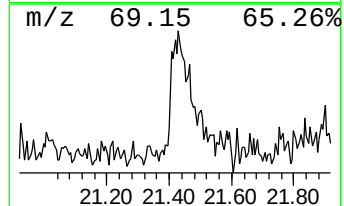
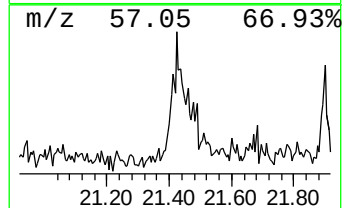
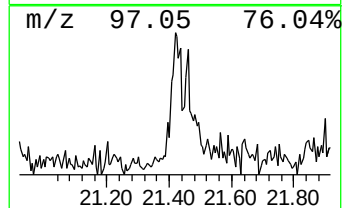
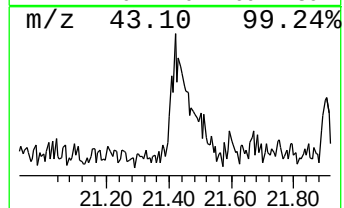
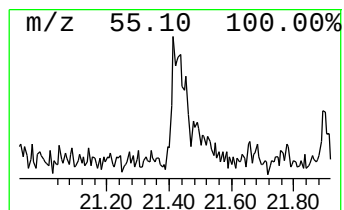
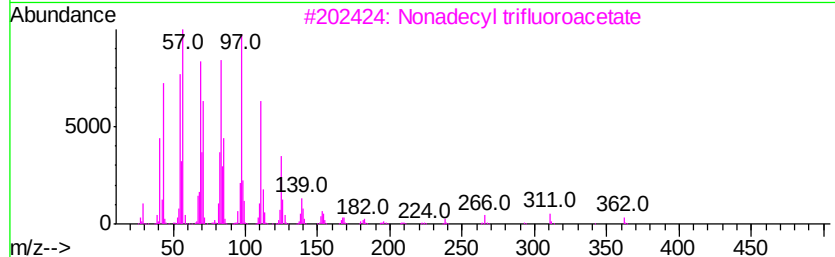
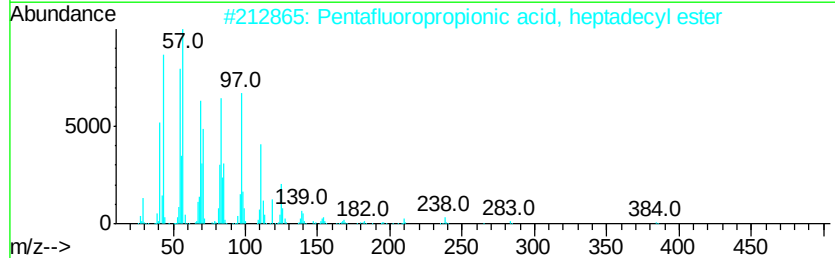
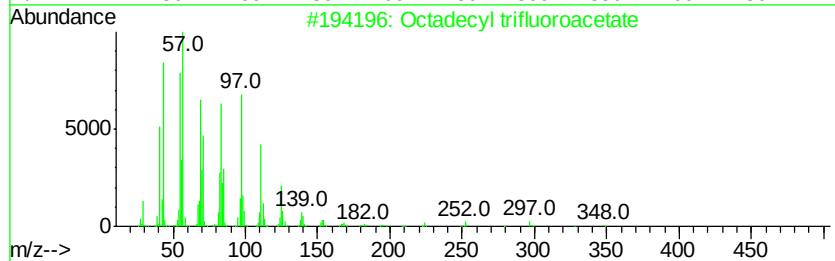
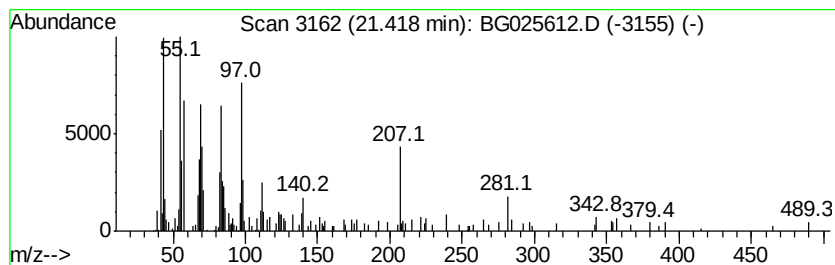
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG011817.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecyl trifluoroacetate Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.42	2.48 ng/ul	320053	Chrysene-d12	21.85		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	74
2		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	72
3		Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	68
4		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	64
5		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
Data File : BG025612.D
Acq On : 24 Jan 2017 17:52
Operator : UM/SJ
Sample : I1316-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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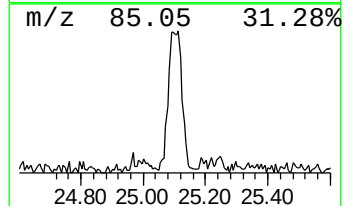
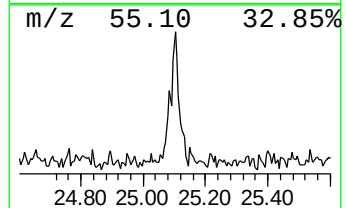
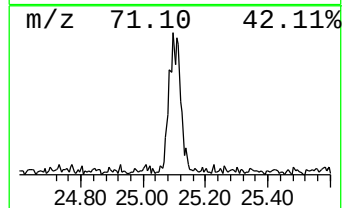
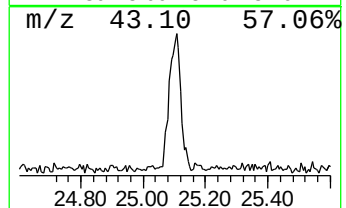
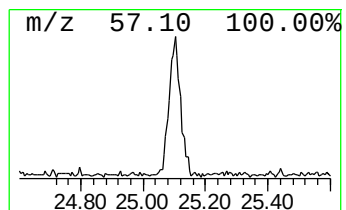
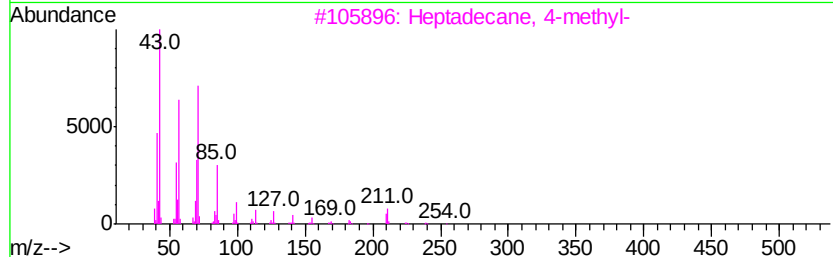
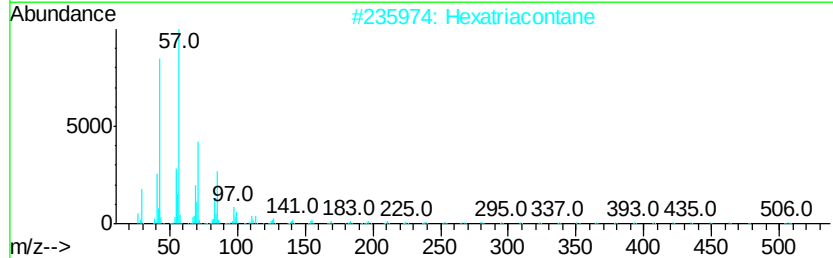
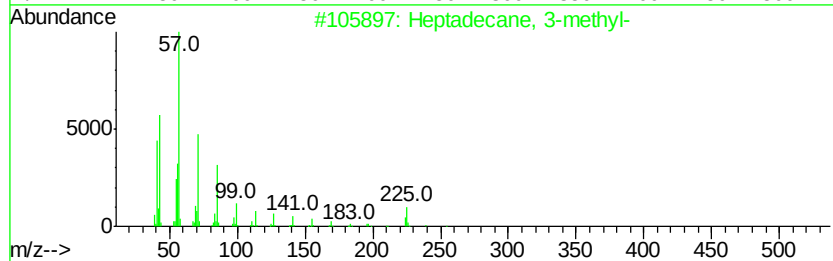
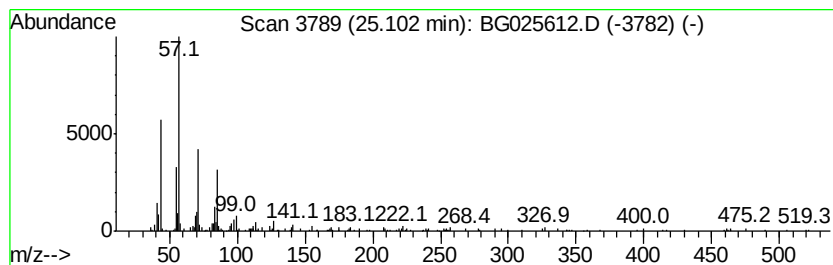
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Quant Title : SVOA CALIBRATION

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.
25.10	3.05 ng/ul	369930	Perylene-d12	25.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 3-methyl-	254	C18H38	006418-44-6	76
2	Hexatriacontane	507	C36H74	000630-06-8	72
3	Heptadecane, 4-methyl-	254	C18H38	026429-11-8	64
4	Docosane	310	C22H46	000629-97-0	64
5	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
Data File : BG025612.D
Acq On : 24 Jan 2017 17:52
Operator : UM/SJ
Sample : I1316-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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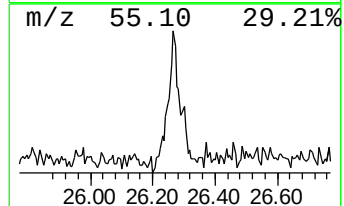
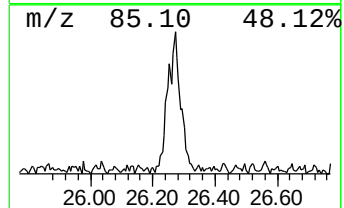
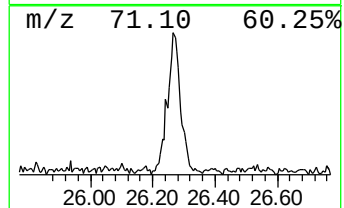
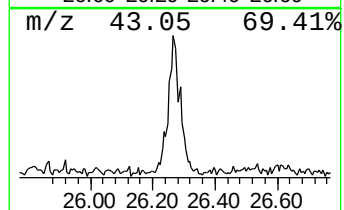
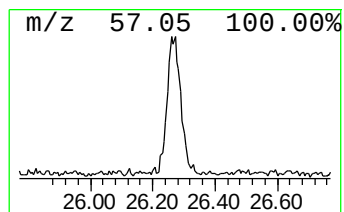
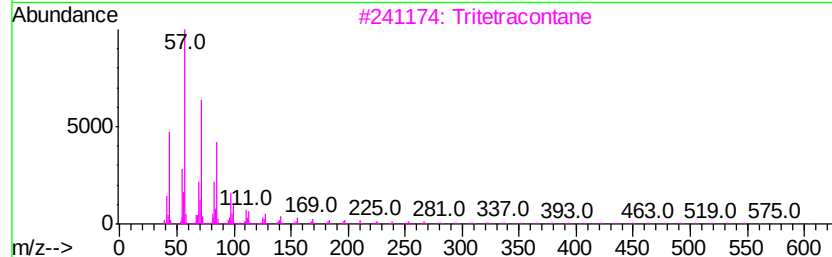
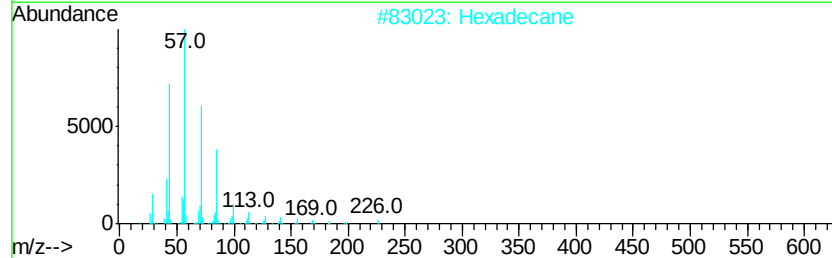
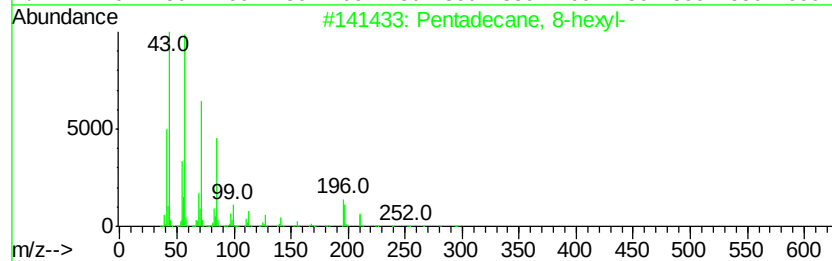
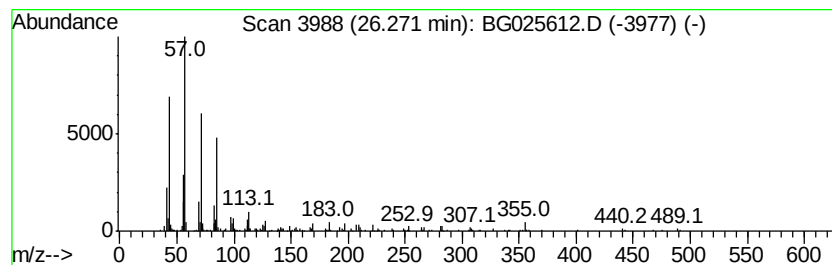
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.27	3.53 ng/ul	427715	Perylene-d12	25.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
2		Hexadecane	226	C16H34	000544-76-3	91
3		Tritetracontane	605	C43H88	007098-21-7	86
4		Octacosane	394	C28H58	000630-02-4	86
5		Hexadecane	226	C16H34	000544-76-3	83



Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
Data File : BG025612.D
Acq On : 24 Jan 2017 17:52
Operator : UM/SJ
Sample : I1316-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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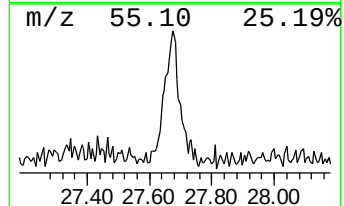
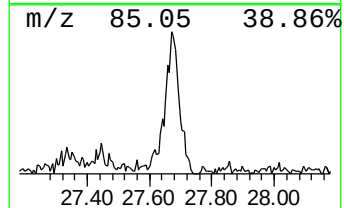
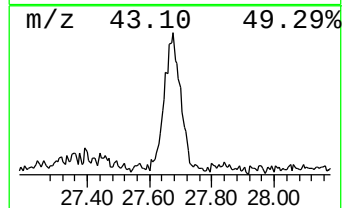
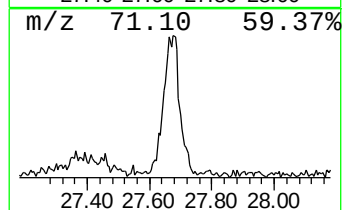
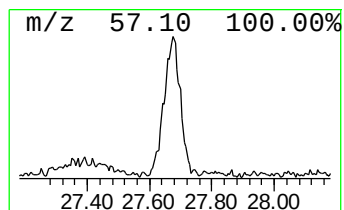
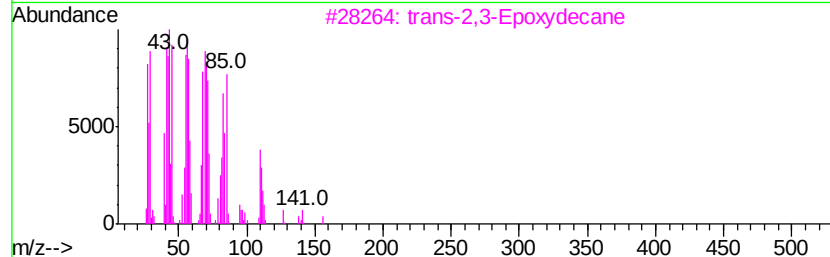
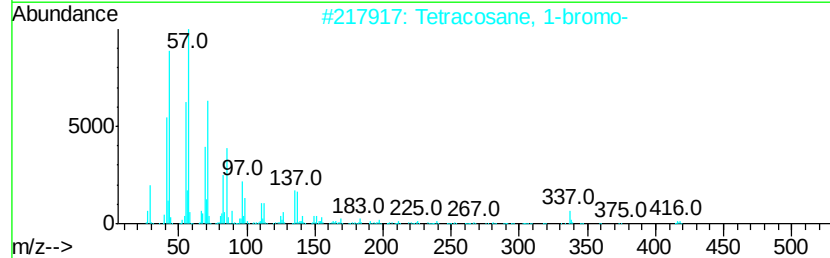
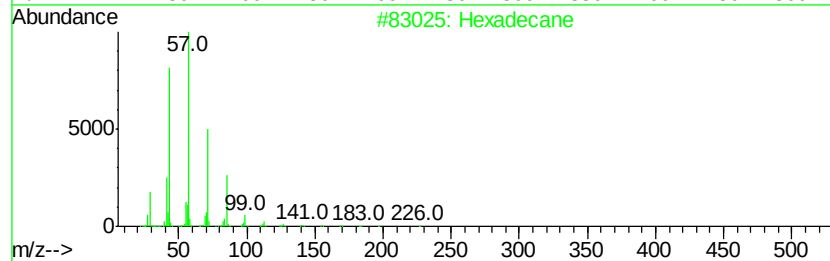
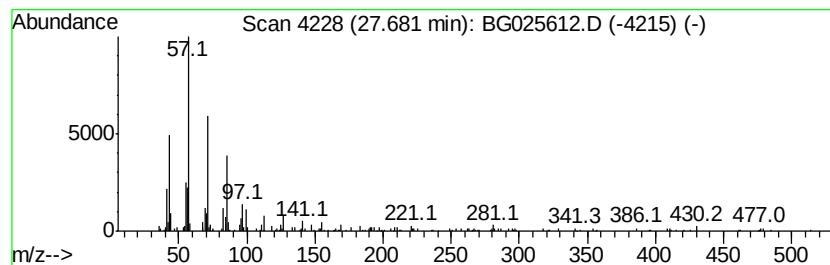
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Quant Title : SVOA CALIBRATION

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.
27.68	3.98 ng/ul	483024	Perylene-d12	25.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	76
2		Tetracosane, 1-bromo-	416	C24H49Br	006946-24-3	74
3		trans-2,3-Epoxydecane	156	C10H20O	054125-39-2	68
4		Hexadecane	226	C16H34	000544-76-3	64
5		Decane, 3-methyl-	156	C11H24	013151-34-3	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
Data File : BG025612.D
Acq On : 24 Jan 2017 17:52
Operator : UM/SJ
Sample : I1316-10
Misc :
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Instrument :
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ClientSampleID :
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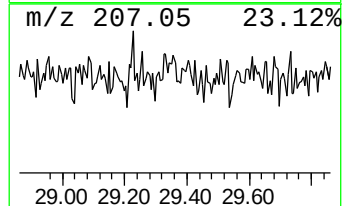
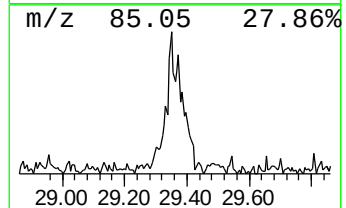
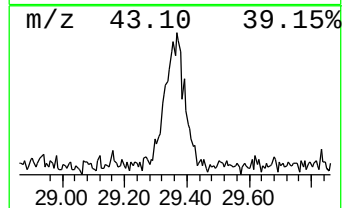
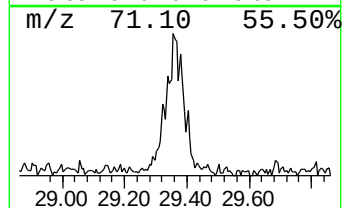
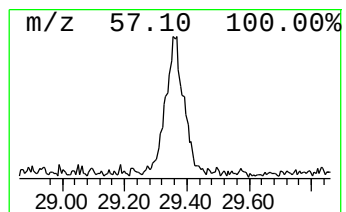
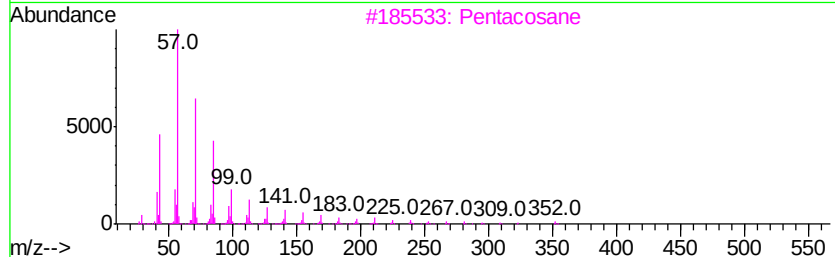
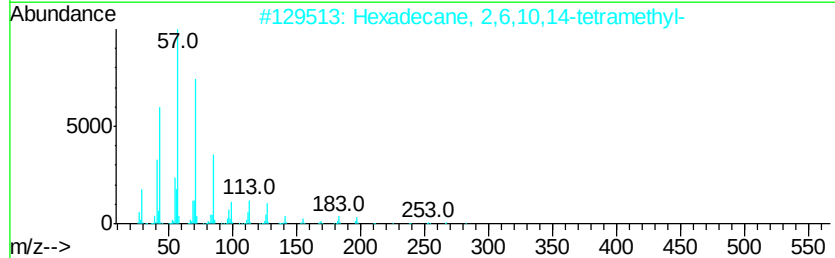
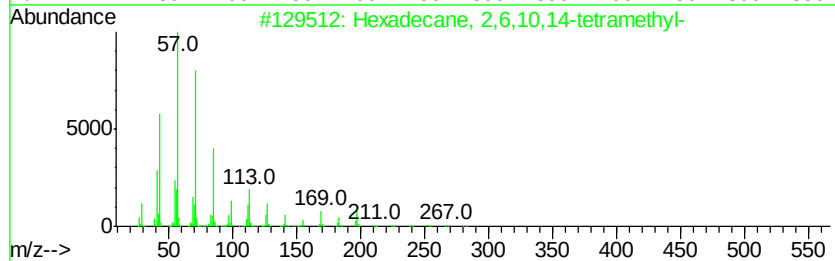
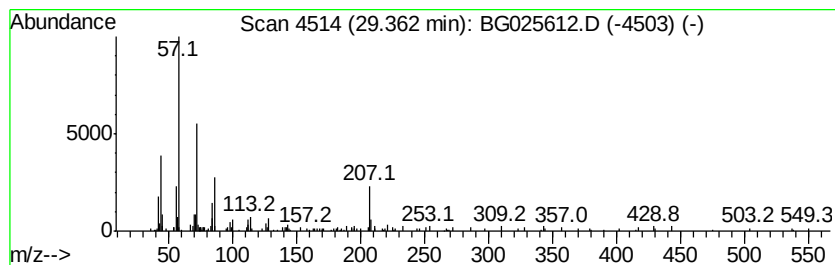
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.36	3.09 ng/ul	374587	Perylene-d12	25.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	60
2		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	53
3		Pentacosane	352	C25H52	000629-99-2	49
4		Docosane	310	C22H46	000629-97-0	49
5		Hexacosane	366	C26H54	000630-01-3	47



Data Path : Z:\HPCHEM1\BNA G\DATA\BG012417\
Data File : BG025612.D
Acq On : 24 Jan 2017 17:52
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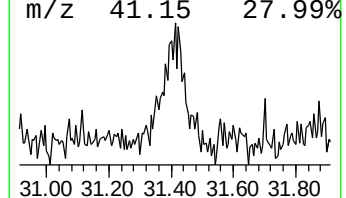
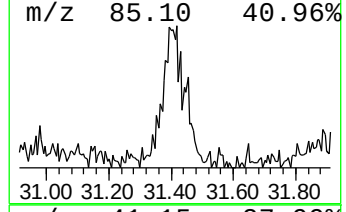
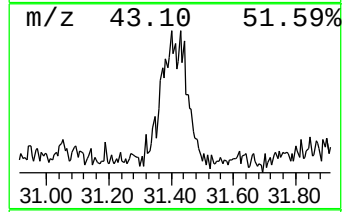
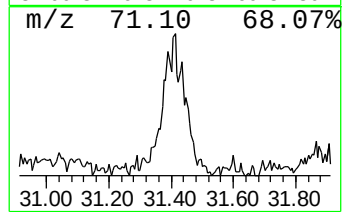
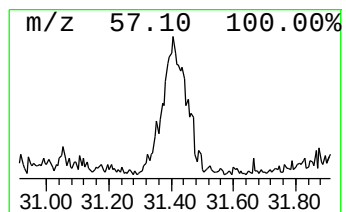
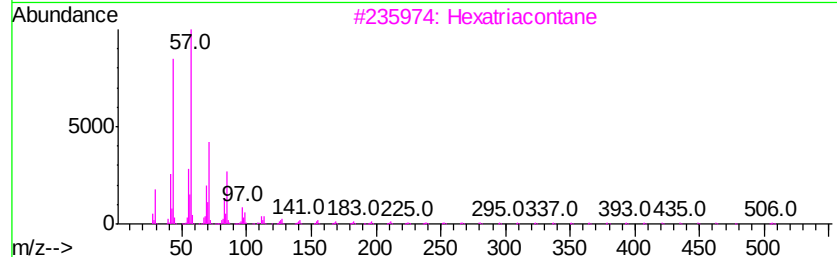
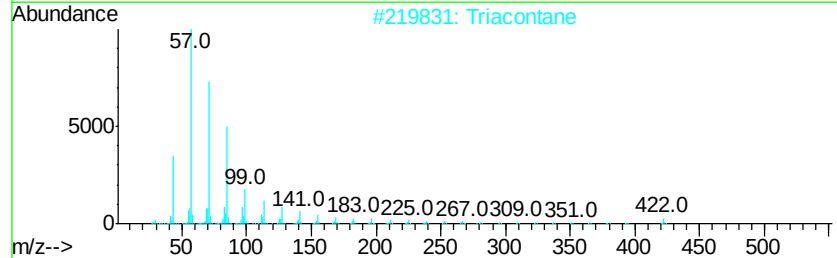
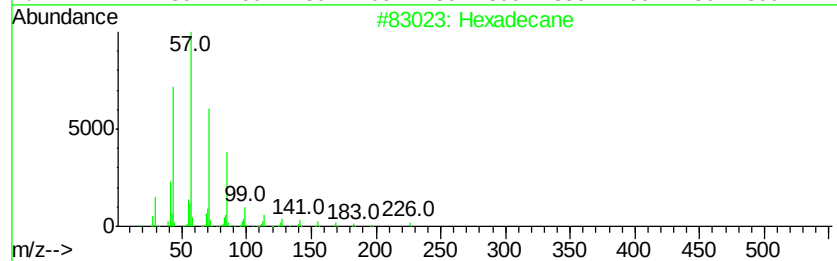
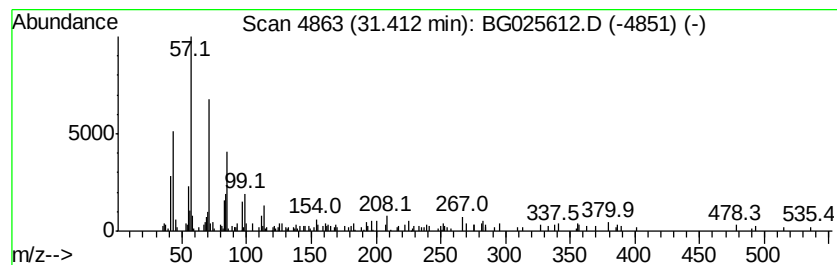
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.41	2.37 ng/ul	287095	Perylene-d12	25.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	64
2		triacontane	422	C30H62	000638-68-6	62
3		Hexatriacontane	507	C36H74	000630-06-8	53
4		Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	50
5		Undecane, 3-methyl-	170	C12H26	001002-43-3	50



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG012417\
Data File : BG025612.D
Acq On : 24 Jan 2017 17:52
Operator : UM/SJ
Sample : I1316-10
Misc :
ALS Vial : 13 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...	19.80	90.3	ng/ul	11651600	5	21.85	2580320	20.0
Octadecanoic acid...	20.83	75.7	ng/ul	9762450	5	21.85	2580320	20.0
Octadecyl trifluo...	21.42	2.5	ng/ul	320053	5	21.85	2580320	20.0
(DEL) Alkane: Str...	25.10	3.0	ng/ul	369930	6	25.24	2426600	20.0
(DEL) Alkane: Str...	26.27	3.5	ng/ul	427715	6	25.24	2426600	20.0
(DEL) Alkane: Str...	27.68	4.0	ng/ul	483024	6	25.24	2426600	20.0
(DEL) Alkane: Str...	29.36	3.1	ng/ul	374587	6	25.24	2426600	20.0
(DEL) Alkane: Str...	31.41	2.4	ng/ul	287095	6	25.24	2426600	20.0