

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
 Data File : BG037129.D
 Acq On : 3 Oct 2018 10:54
 Operator : JU/SJ
 Sample : J5123-20
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B58

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 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: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG082118MA.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	3.323	4	6	9	rVB2	12843	12722	1.27%	0.171%
2	3.417	17	22	34	rVB	472880	604444	60.44%	8.133%
3	3.752	76	79	83	rVB3	16800	21927	2.19%	0.295%
4	4.228	155	160	163	rBV3	4332	8056	0.81%	0.108%
5	4.333	174	178	184	rVB3	9299	13488	1.35%	0.181%
6	4.868	265	269	273	rBV3	14057	18515	1.85%	0.249%
7	4.974	282	287	297	rVB3	25839	45778	4.58%	0.616%
8	5.062	298	302	310	rVB	54272	78998	7.90%	1.063%
9	5.385	354	357	362	rVB3	6676	9959	1.00%	0.134%
10	5.479	370	373	375	rBV3	3987	5425	0.54%	0.073%
11	5.608	392	395	399	rBV4	4007	5294	0.53%	0.071%
12	7.177	660	662	667	rBV3	2315	2864	0.29%	0.039%
13	7.418	700	703	706	rBV3	3183	4468	0.45%	0.060%
14	7.641	739	741	745	rBV2	1701	2376	0.24%	0.032%
15	8.035	802	808	822	rBV2	152853	330520	33.05%	4.447%
16	8.252	843	845	851	rVB5	2050	2397	0.24%	0.032%
17	8.675	915	917	919	rBV2	1546	1687	0.17%	0.023%
18	9.533	1061	1063	1065	rVB2	2253	1672	0.17%	0.022%
19	10.614	1243	1247	1252	rBV3	2081	3623	0.36%	0.049%
20	10.790	1274	1277	1278	rBV2	3244	3760	0.38%	0.051%
21	10.843	1278	1286	1303	rVB	218101	465835	46.58%	6.268%
22	10.961	1303	1306	1309	rBV5	3831	5364	0.54%	0.072%
23	11.096	1324	1329	1335	rVB4	3774	6472	0.65%	0.087%
24	11.255	1353	1356	1358	rVB3	2424	2342	0.23%	0.032%
25	11.307	1361	1365	1371	rBV4	3315	6266	0.63%	0.084%
26	11.454	1387	1390	1392	rVB2	1609	2035	0.20%	0.027%
27	12.253	1520	1526	1529	rBV4	4416	7596	0.76%	0.102%
28	12.982	1646	1650	1653	rVB2	1234	1887	0.19%	0.025%
29	13.264	1697	1698	1700	rVV2	2510	1996	0.20%	0.027%
30	13.481	1731	1735	1737	rBV3	2976	3272	0.33%	0.044%
31	14.662	1930	1936	1951	rVV2	351952	627773	62.78%	8.447%
32	14.780	1955	1956	1959	rVV2	1810	1831	0.18%	0.025%
33	15.503	2075	2079	2083	rVB3	1816	2833	0.28%	0.038%
34	15.908	2143	2148	2153	rBV4	2673	6240	0.62%	0.084%

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35	16.125	2183	2185	2189	rBV3	1673	2071	0.21%	0.028%
36	16.284	2209	2212	2214	rBV3	1513	1618	0.16%	0.022%
37	16.319	2214	2218	2222	rBV6	1608	2802	0.28%	0.038%
38	16.384	2222	2229	2237	rBV3	9183	20653	2.07%	0.278%
39	16.478	2243	2245	2248	rBV3	1368	1672	0.17%	0.022%
40	16.678	2277	2279	2286	rVB6	2076	2707	0.27%	0.036%
41	16.742	2286	2290	2291	rBV3	2593	2990	0.30%	0.040%
42	17.154	2357	2360	2363	rBV4	3097	4103	0.41%	0.055%
43	17.201	2363	2368	2375	rVV5	8637	15806	1.58%	0.213%
44	17.406	2397	2403	2419	rBV2	408764	758659	75.87%	10.208%
45	17.812	2470	2472	2475	rVB4	3785	3361	0.34%	0.045%
46	18.082	2516	2518	2521	rBV4	2790	3001	0.30%	0.040%
47	18.581	2600	2603	2606	rBV4	8867	9030	0.90%	0.122%
48	18.828	2643	2645	2647	rBV3	3295	2829	0.28%	0.038%
49	18.846	2647	2648	2650	rVV2	3338	2096	0.21%	0.028%
50	18.957	2665	2667	2668	rBV2	4530	3613	0.36%	0.049%
51	19.210	2707	2710	2713	rBV5	8585	9846	0.98%	0.132%
52	19.286	2721	2723	2725	rBV3	3809	3820	0.38%	0.051%
53	19.310	2725	2727	2732	rVB6	9009	12079	1.21%	0.163%
54	19.592	2771	2775	2780	rBV6	17185	24289	2.43%	0.327%
55	19.704	2790	2794	2801	rVB	222058	264257	26.43%	3.556%
56	19.780	2804	2807	2811	rVV	28093	36802	3.68%	0.495%
57	19.821	2811	2814	2818	rVB	30658	35354	3.54%	0.476%
58	20.021	2844	2848	2849	rBV4	8093	10393	1.04%	0.140%
59	20.091	2858	2860	2863	rBV3	3540	4349	0.43%	0.059%
60	20.162	2868	2872	2875	rBV6	9618	12480	1.25%	0.168%
61	20.309	2891	2897	2901	rBV2	46181	84920	8.49%	1.143%
62	20.350	2902	2904	2912	rVB9	8607	14090	1.41%	0.190%
63	20.503	2926	2930	2935	rBV8	5702	9027	0.90%	0.121%
64	20.573	2938	2942	2947	rVB3	31612	37964	3.80%	0.511%
65	20.632	2947	2952	2954	rBV6	10936	13603	1.36%	0.183%
66	20.743	2965	2971	2977	rBV	222443	262025	26.20%	3.526%
67	20.808	2978	2982	2986	rVV	89054	105631	10.56%	1.421%
68	20.843	2986	2988	2991	rVV4	14773	18601	1.86%	0.250%
69	20.896	2994	2997	3003	rVB8	19874	27527	2.75%	0.370%
70	21.049	3020	3023	3028	rVV7	13964	18169	1.82%	0.244%
71	21.119	3032	3035	3039	rVB6	8916	10611	1.06%	0.143%

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72	21.313	3063	3068	3073	rBV	91669	121050	12.11%	1.629%
73	21.355	3073	3075	3081	rVB7	13639	14925	1.49%	0.201%
74	21.419	3084	3086	3089	rVB4	6933	6702	0.67%	0.090%
75	21.572	3110	3112	3113	rVB2	3925	2043	0.20%	0.027%
76	21.672	3122	3129	3144	rBV2	446070	890236	89.02%	11.979%
77	21.860	3155	3161	3173	rVB	117960	187648	18.76%	2.525%
78	22.112	3201	3204	3208	rBV5	8328	10399	1.04%	0.140%
79	22.459	3258	3263	3270	rVB	106171	174135	17.41%	2.343%
80	22.612	3287	3289	3292	rBV3	2315	2942	0.29%	0.040%
81	22.718	3305	3307	3310	rBV4	3446	3881	0.39%	0.052%
82	23.006	3354	3356	3357	rBV2	3314	2130	0.21%	0.029%
83	23.152	3374	3381	3389	rBV2	111747	219831	21.98%	2.958%
84	23.946	3508	3516	3527	rBV2	97596	207476	20.75%	2.792%
85	24.422	3596	3597	3599	rBV2	3525	2156	0.22%	0.029%
86	24.721	3646	3648	3650	rBV2	2967	3200	0.32%	0.043%
87	24.880	3664	3675	3693	rBV3	321593	999992	100.00%	13.456%
88	25.996	3856	3865	3879	rBV2	56134	166831	16.68%	2.245%
89	26.360	3925	3927	3928	rBV2	2926	1752	0.18%	0.024%
90	26.889	4015	4017	4018	rBV2	2648	1968	0.20%	0.026%
91	27.065	4045	4047	4048	rBV2	2737	2519	0.25%	0.034%
92	27.336	4083	4093	4106	rVB5	38477	144487	14.45%	1.944%
93	28.147	4229	4231	4232	rBV2	2375	1709	0.17%	0.023%
94	28.951	4359	4368	4379	rBV5	20763	71883	7.19%	0.967%
95	29.316	4428	4430	4433	rBV4	3236	3779	0.38%	0.051%
96	29.974	4540	4542	4544	rBV3	2654	1960	0.20%	0.026%
97	30.538	4636	4638	4642	rVB5	3311	2765	0.28%	0.037%
98	30.573	4642	4644	4648	rBV5	3498	3239	0.32%	0.044%
99	30.861	4691	4693	4695	rBV3	4591	4817	0.48%	0.065%
100	31.554	4809	4811	4814	rBV3	2851	2818	0.28%	0.038%

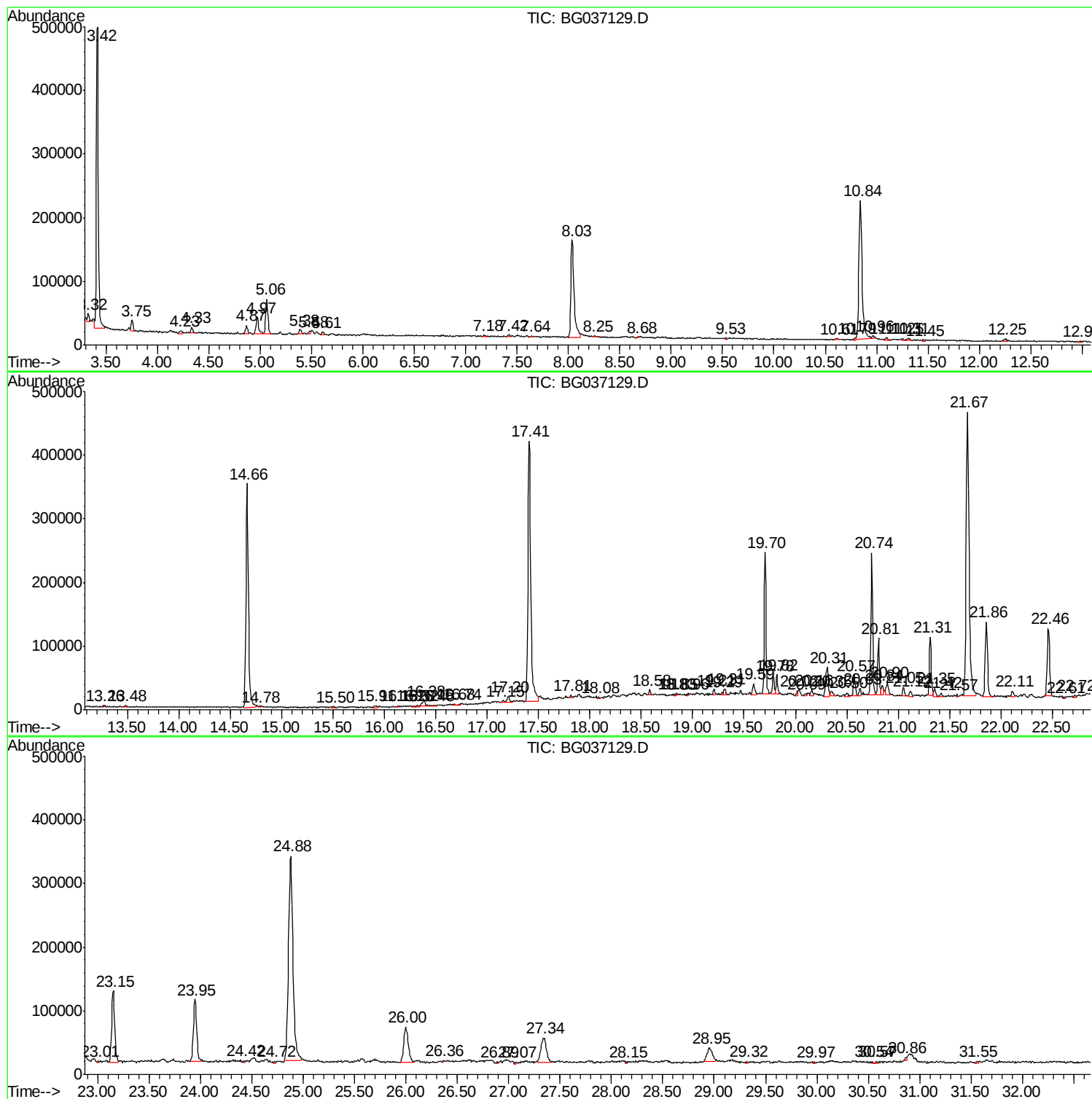
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG082118MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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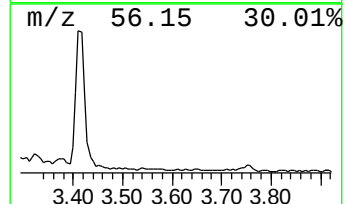
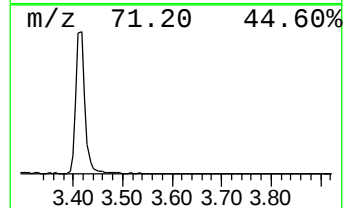
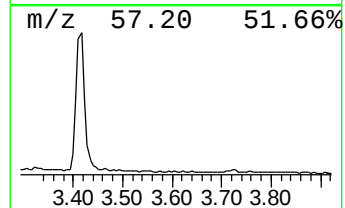
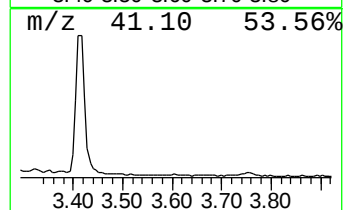
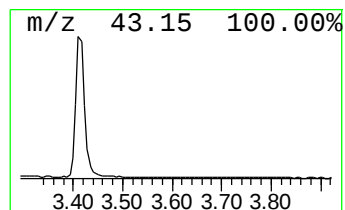
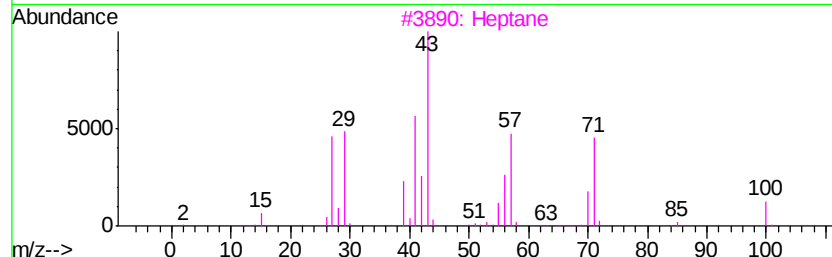
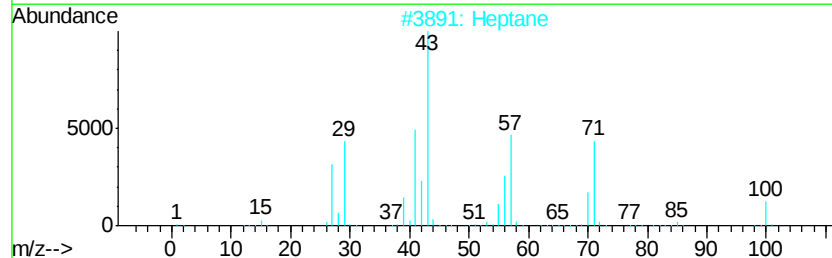
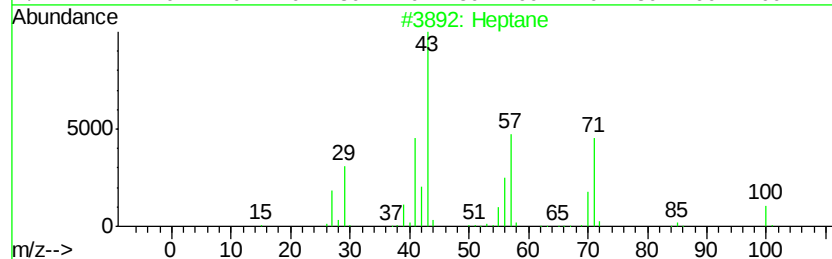
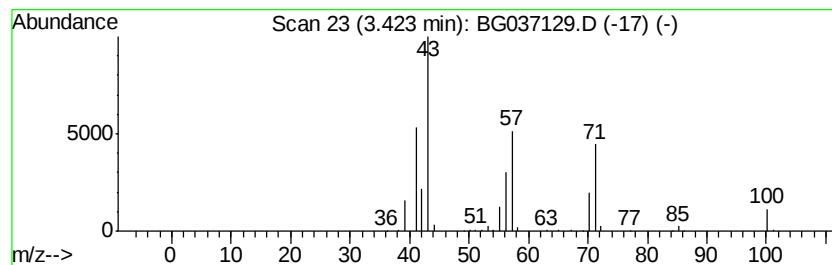
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG082118MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.42	36.58 ng/ul	604444	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	95
2		Heptane	100	C7H16	000142-82-5	94
3		Heptane	100	C7H16	000142-82-5	91
4		Heptane	100	C7H16	000142-82-5	53
5		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	47



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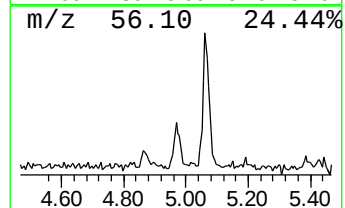
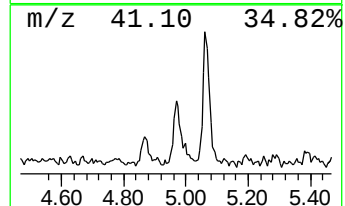
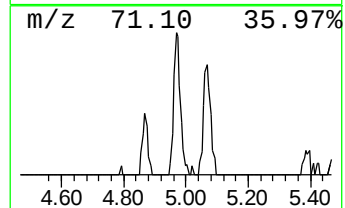
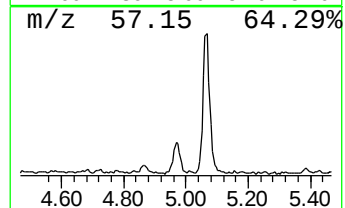
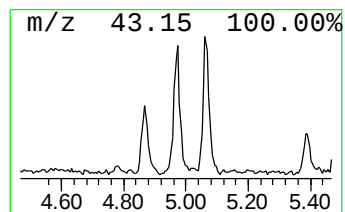
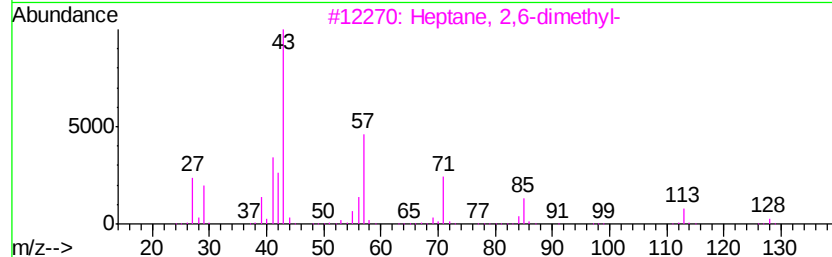
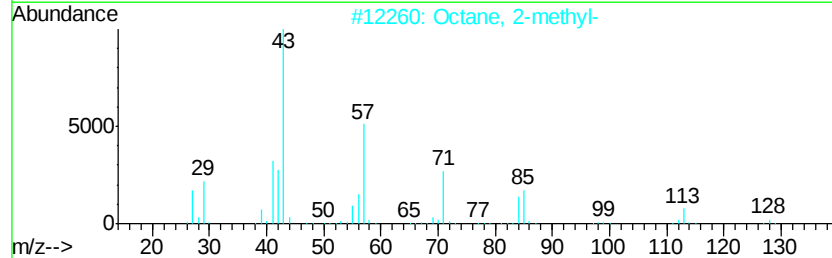
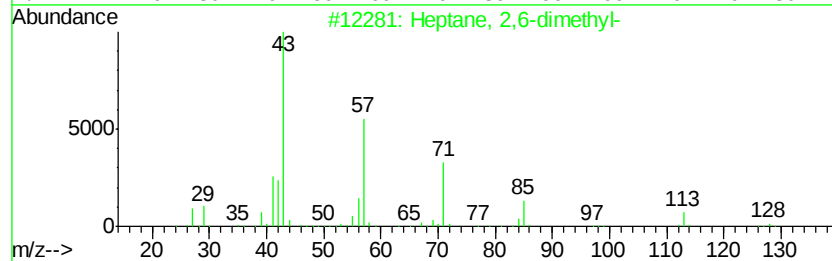
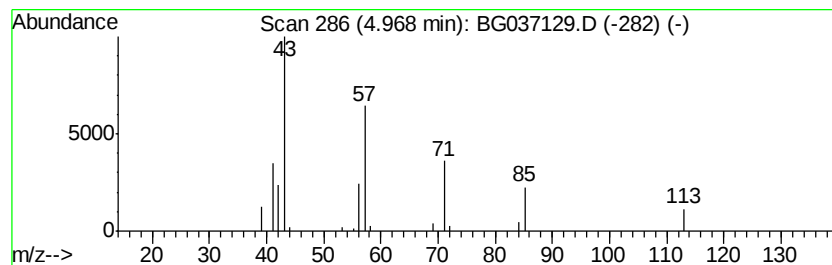
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG082118MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	2.77 ng/ul	45778	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	87
2		Octane, 2-methyl-	128	C9H20	003221-61-2	86
3		Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	86
4		Octane, 2-methyl-	128	C9H20	003221-61-2	80
5		Decane, 2-methyl-	156	C11H24	006975-98-0	78



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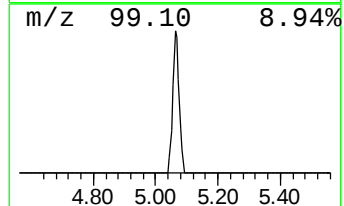
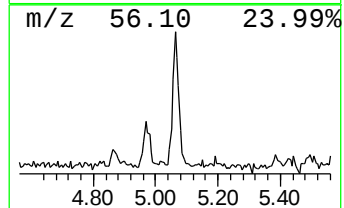
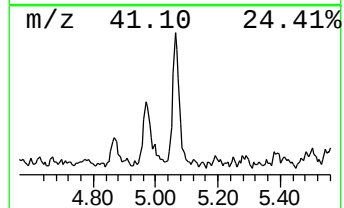
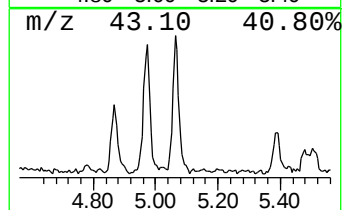
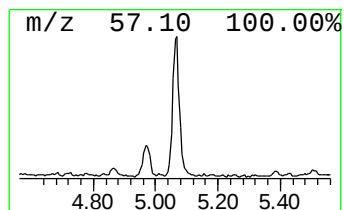
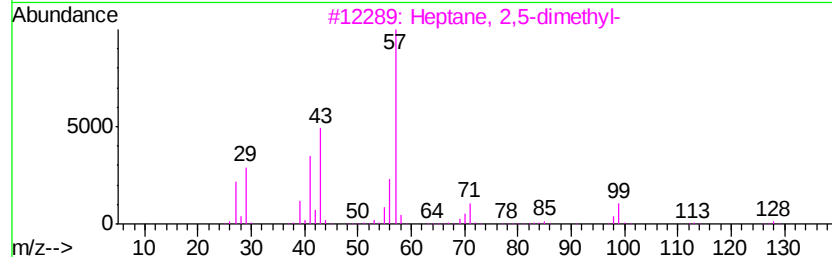
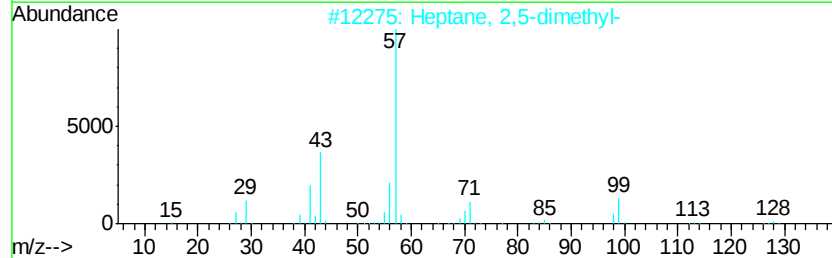
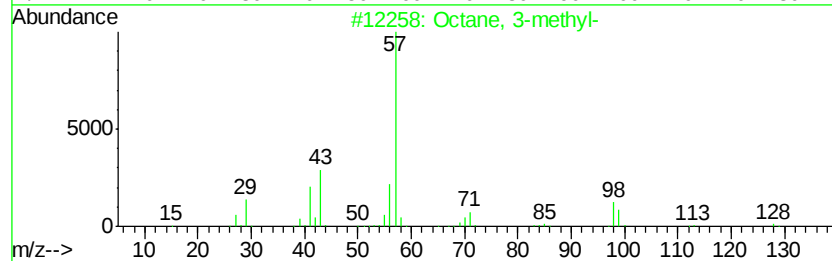
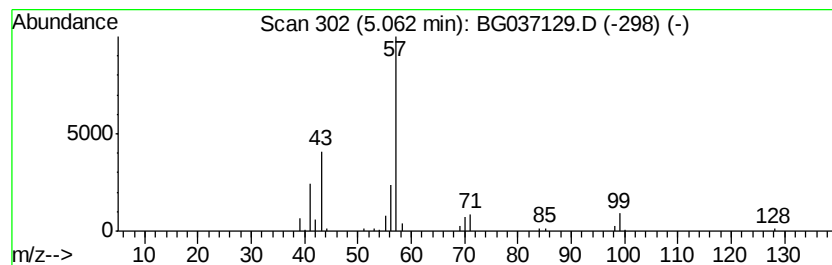
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.06	4.78 ng/ul	78998	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 3-methyl-	128	C9H20	002216-33-3	90
2		Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	83
3		Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	81
4		Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	76
5		Octane, 2,5,6-trimethyl-	156	C11H24	062016-14-2	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
Data File : BG037129.D
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Sample : J5123-20
Misc :
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Instrument :
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ClientSampleId :
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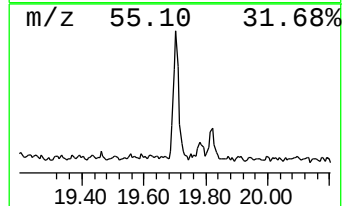
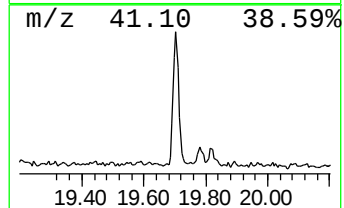
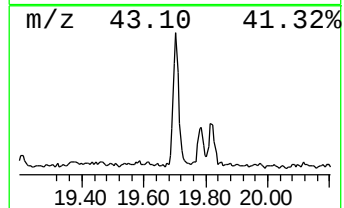
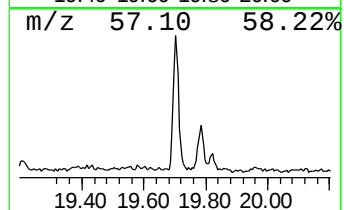
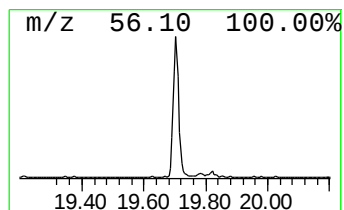
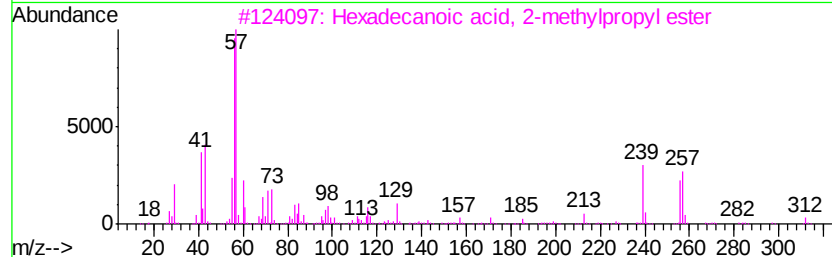
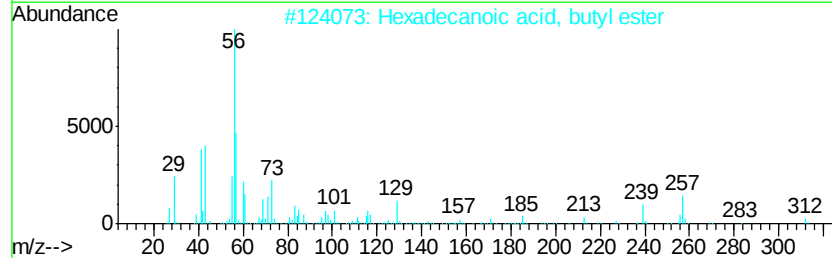
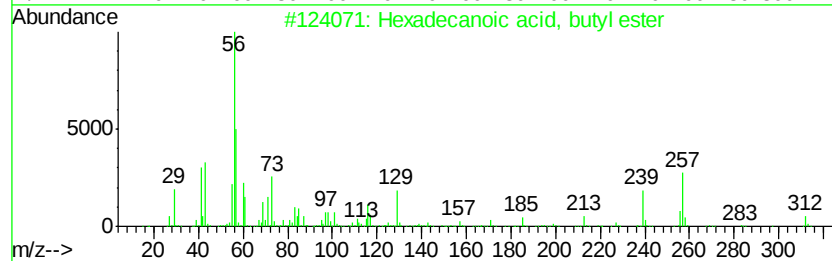
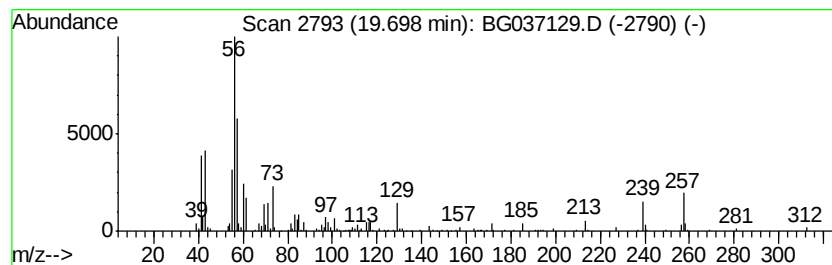
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Hexadecanoic acid, butyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.70	5.94 ng/ul	264257	Chrysene-d12	21.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	91	
2	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	87	
3	Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	80	
4	Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	53	
5	Cyclopentanecarboxylic acid, 2-a...	129	C6H11NO2	040482-05-1	38	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
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Acq On : 3 Oct 2018 10:54
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Sample : J5123-20
Misc :
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Instrument :
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ClientSampleId :
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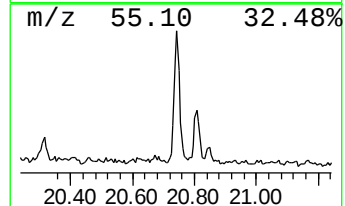
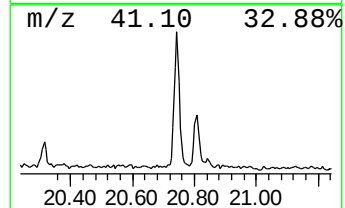
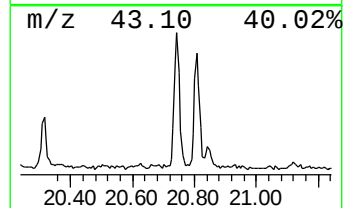
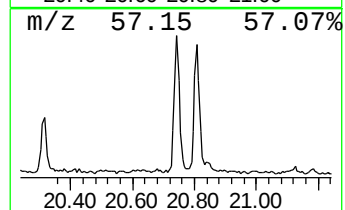
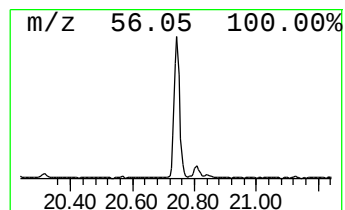
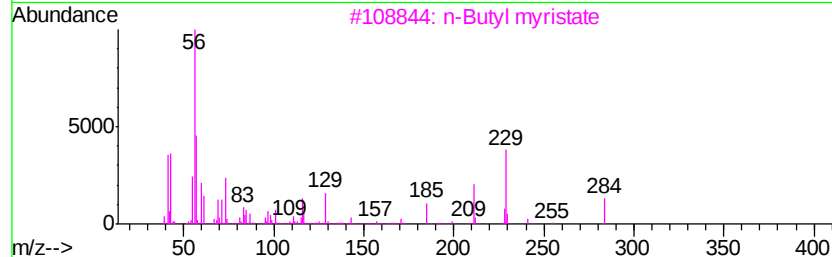
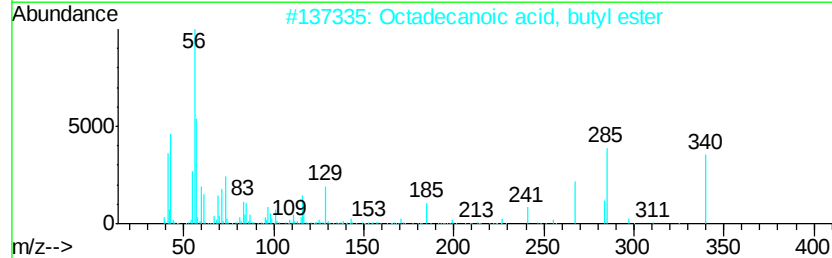
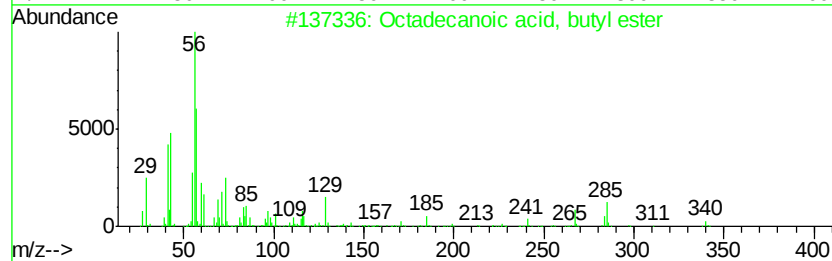
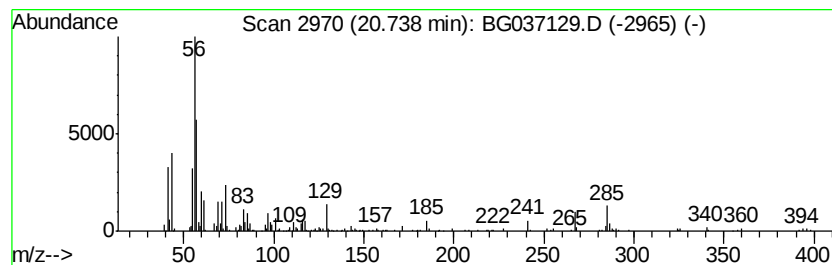
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Octadecanoic acid, butyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.74	5.89 ng/ul	262025	Chrysene-d12	21.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	87
2		Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	78
3		n-Butyl myristate	284	C18H36O2	000110-36-1	64
4		Octadecanoic acid, 2-methylpropy...	340	C22H44O2	000646-13-9	49
5		Cyclopentanecarboxylic acid, 2-a...	129	C6H11NO2	037910-65-9	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
Data File : BG037129.D
Acq On : 3 Oct 2018 10:54
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Sample : J5123-20
Misc :
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ClientSampleId :
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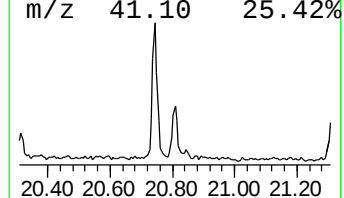
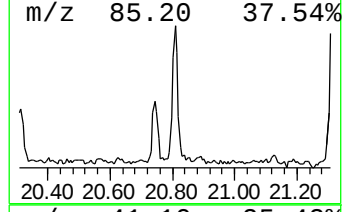
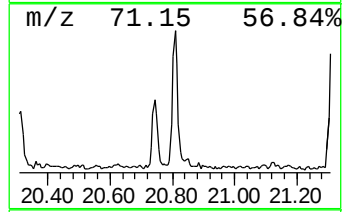
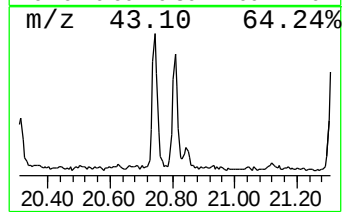
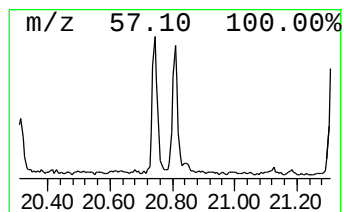
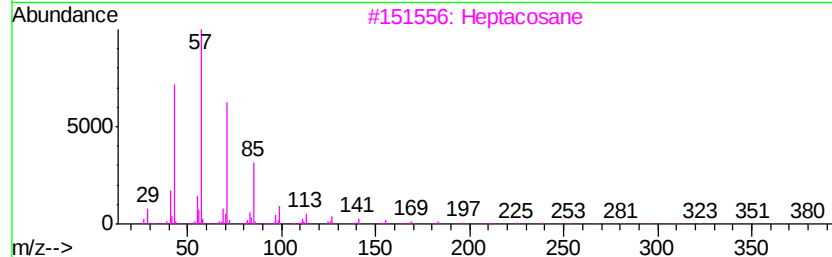
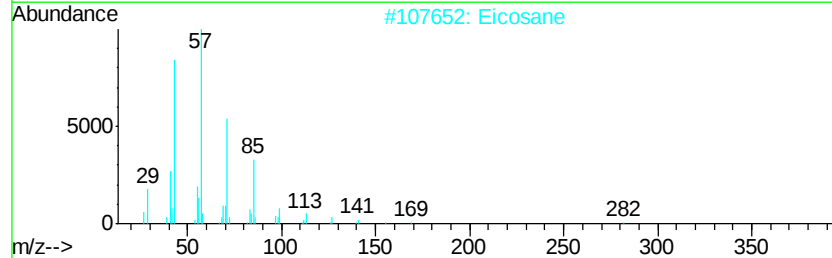
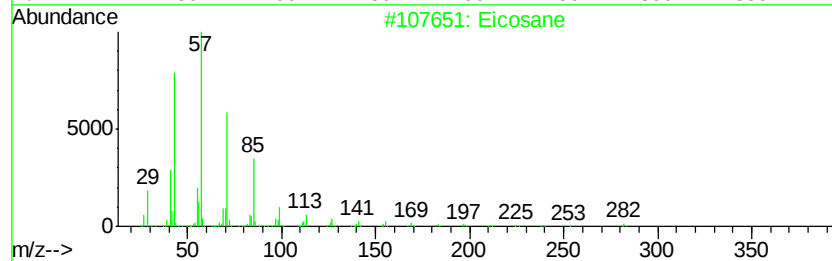
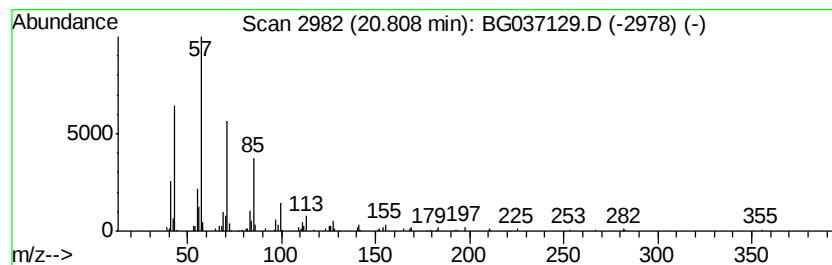
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.81	2.37 ng/ul	105631	Chrysene-d12	21.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	98
2		Eicosane	282	C20H42	000112-95-8	93
3		Heptacosane	380	C27H56	000593-49-7	91
4		Tetratetracontane	619	C44H90	007098-22-8	91
5		Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
Data File : BG037129.D
Acq On : 3 Oct 2018 10:54
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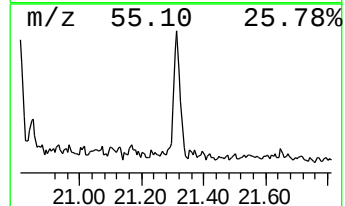
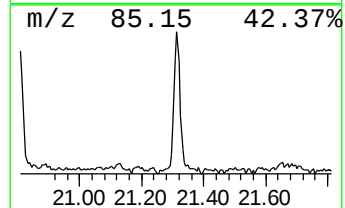
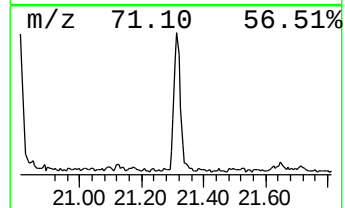
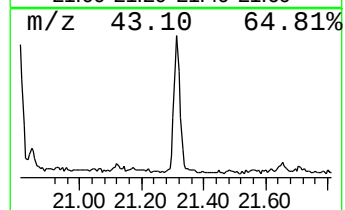
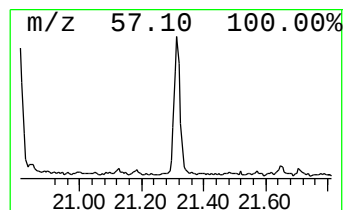
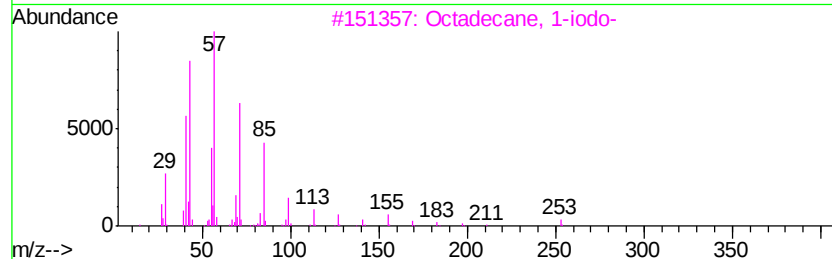
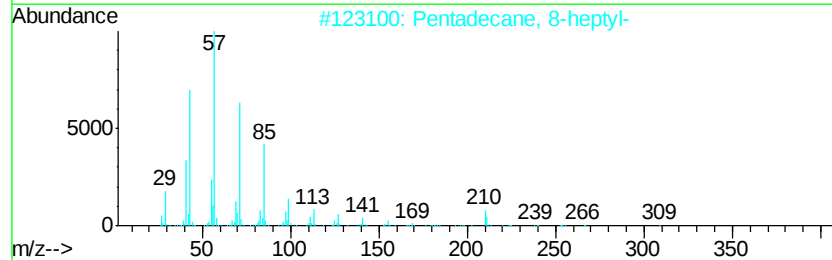
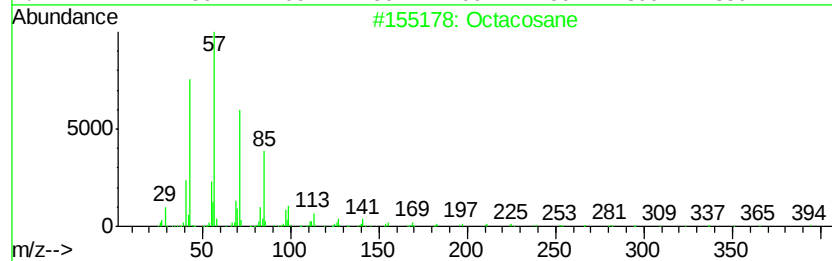
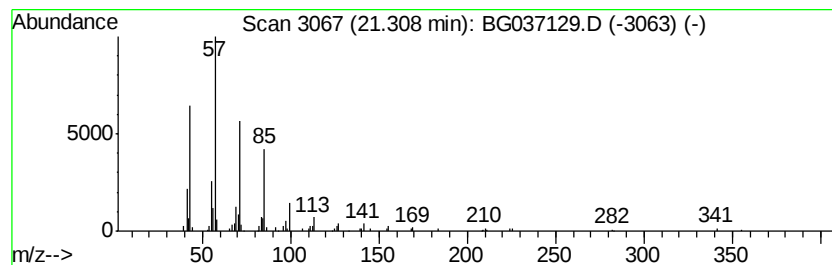
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.31	2.72 ng/ul	121050	Chrysene-d12	21.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
3		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	90
4		Pentacosane	352	C25H52	000629-99-2	90
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
Data File : BG037129.D
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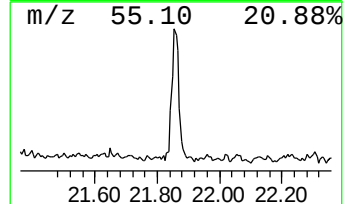
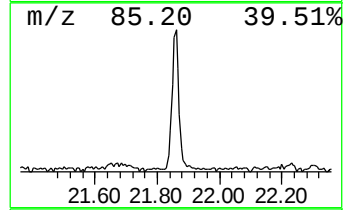
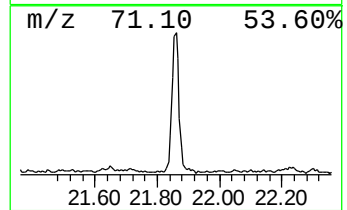
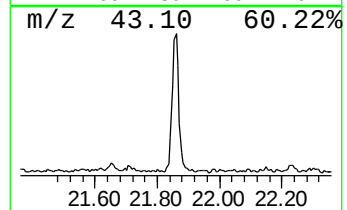
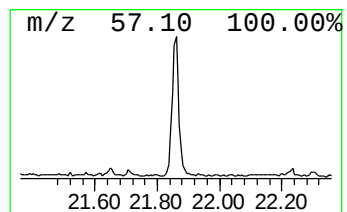
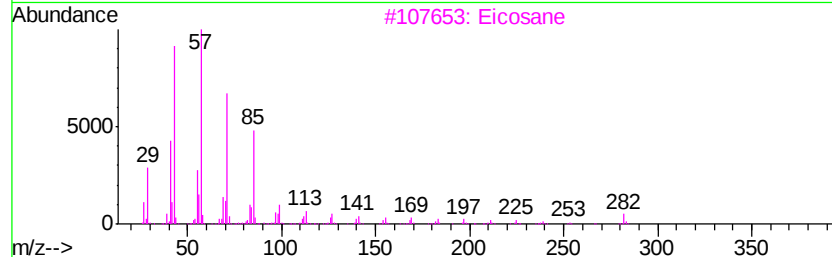
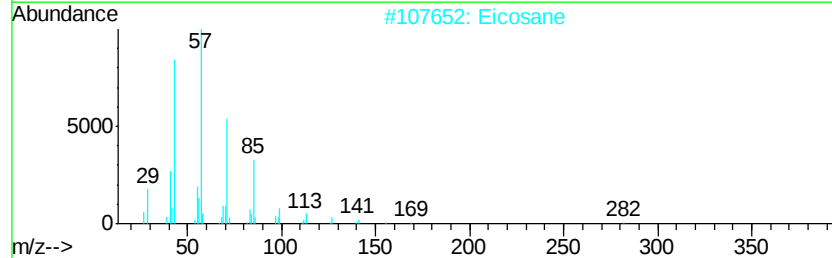
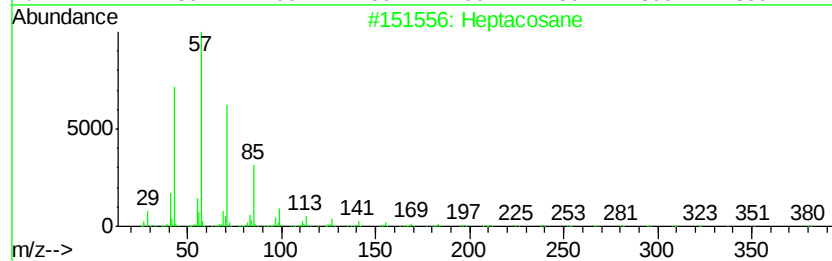
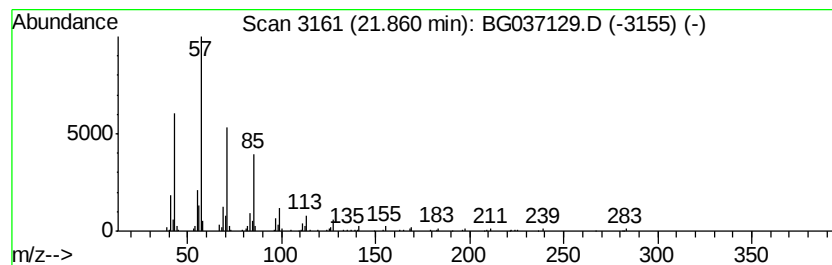
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 column bleed21.86 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.86	4.22 ng/ul	187648	Chrysene-d12	21.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Eicosane	282	C20H42	000112-95-8	91
3		Eicosane	282	C20H42	000112-95-8	90
4		Pentacosane	352	C25H52	000629-99-2	90
5		Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
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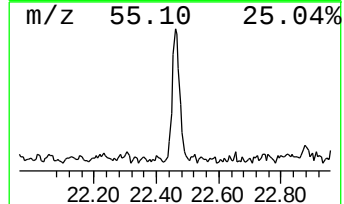
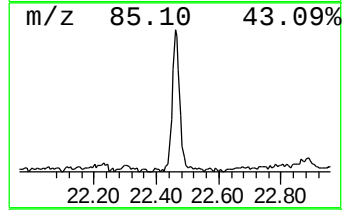
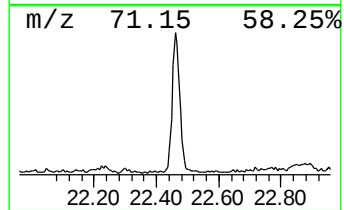
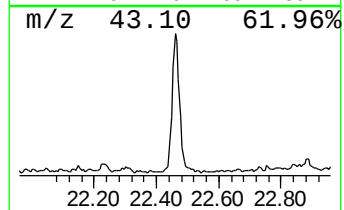
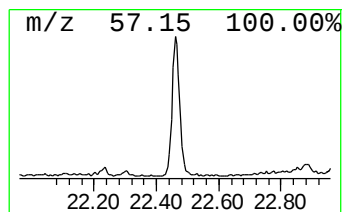
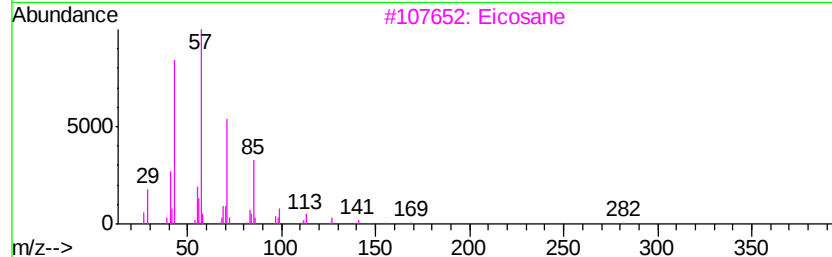
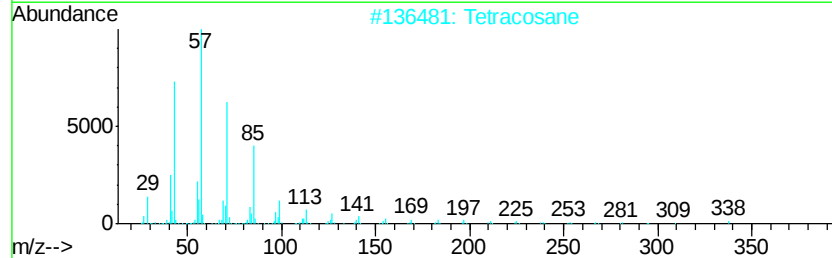
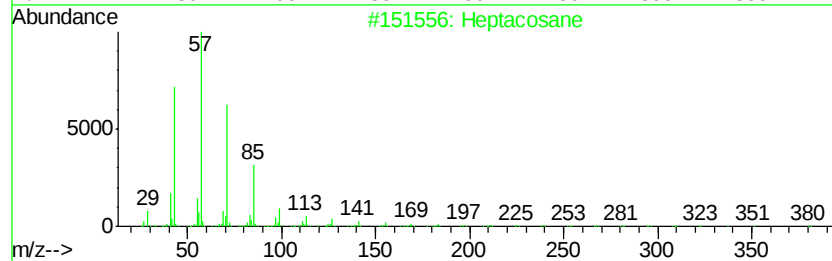
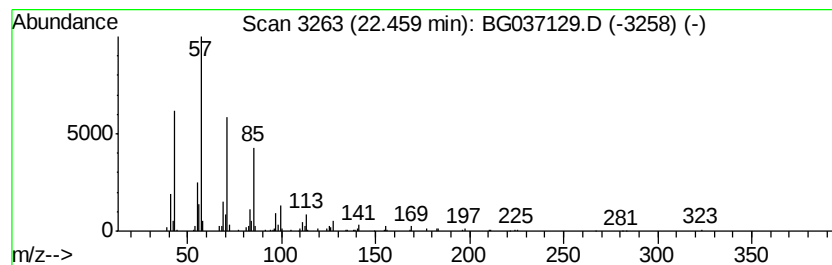
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.46	3.91 ng/ul	174135	Chrysene-d12	21.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Eicosane	282	C20H42	000112-95-8	91
4		Tetratriacontane	479	C34H70	014167-59-0	91
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
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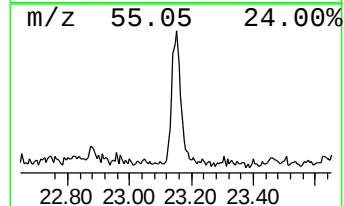
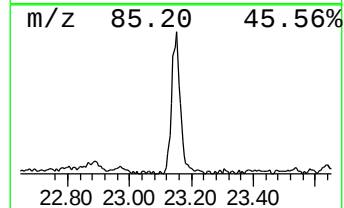
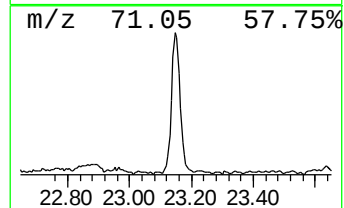
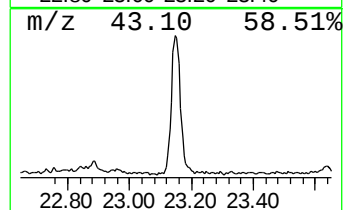
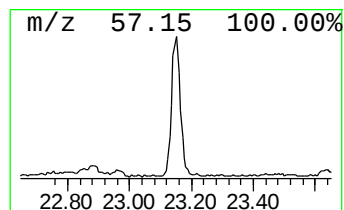
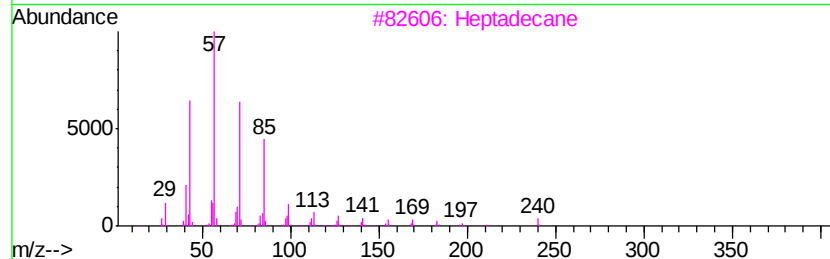
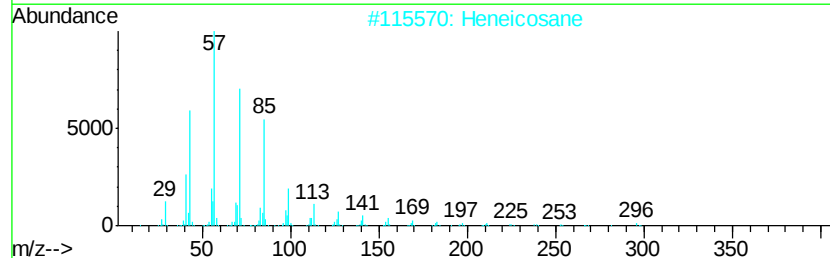
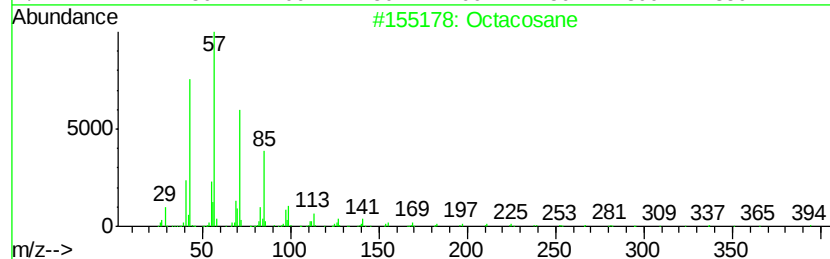
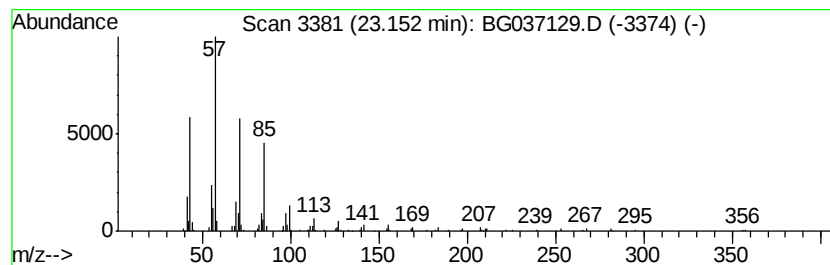
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.15	4.94 ng/ul	219831	Chrysene-d12	21.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	91
2			Heneicosane	296	C21H44	000629-94-7	90
3			Heptadecane	240	C17H36	000629-78-7	87
4			Hexadecane	226	C16H34	000544-76-3	87
5			Eicosane	282	C20H42	000112-95-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
Data File : BG037129.D
Acq On : 3 Oct 2018 10:54
Operator : JU/SJ
Sample : J5123-20
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B58

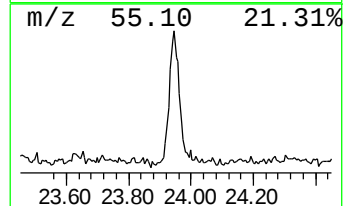
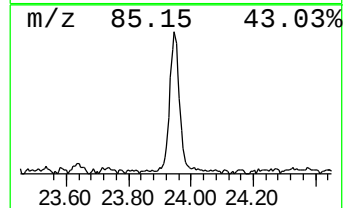
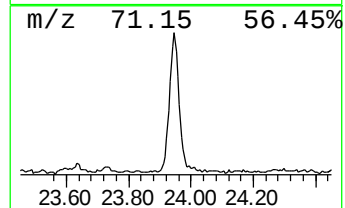
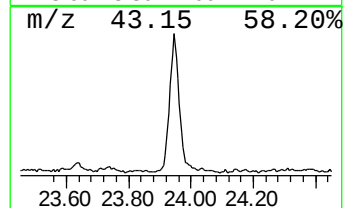
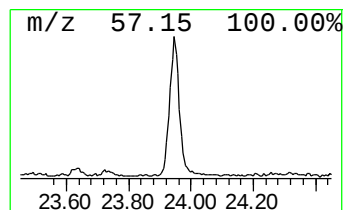
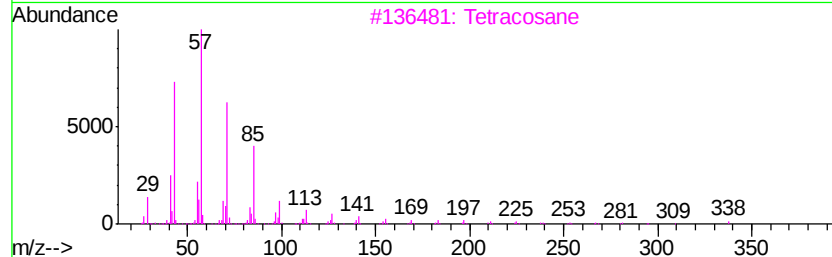
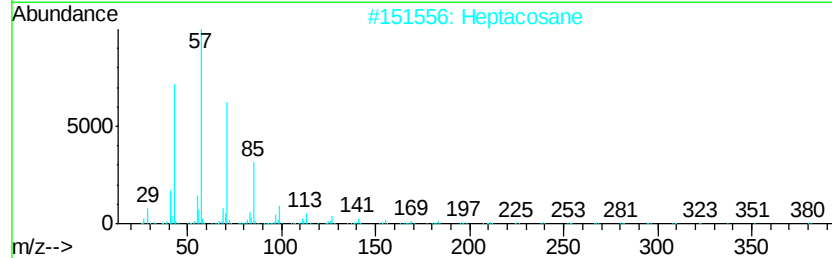
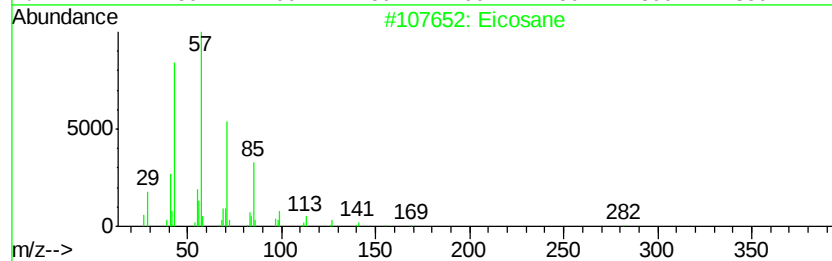
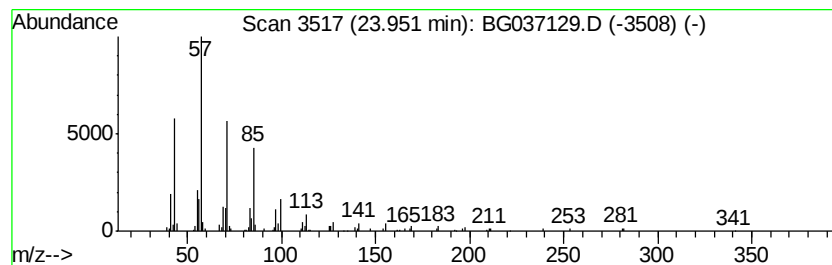
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.95	4.15 ng/ul	207476	Perylene-d12	24.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Heptacosane	380	C27H56	000593-49-7	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
Data File : BG037129.D
Acq On : 3 Oct 2018 10:54
Operator : JU/SJ
Sample : J5123-20
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B58

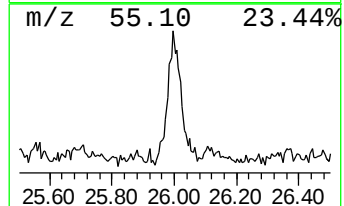
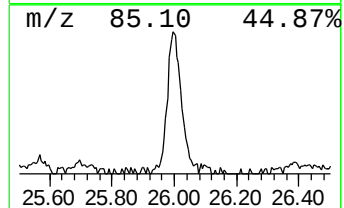
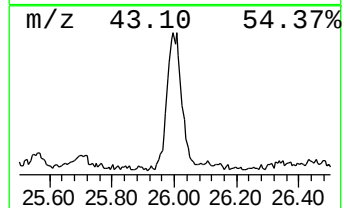
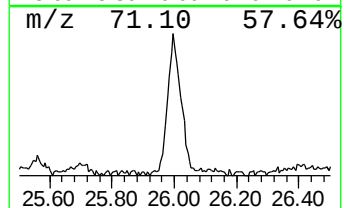
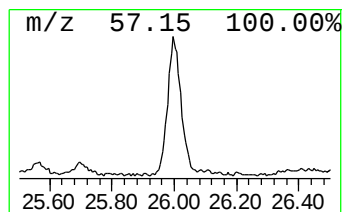
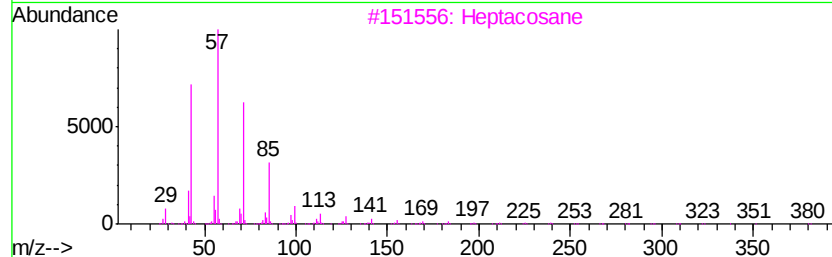
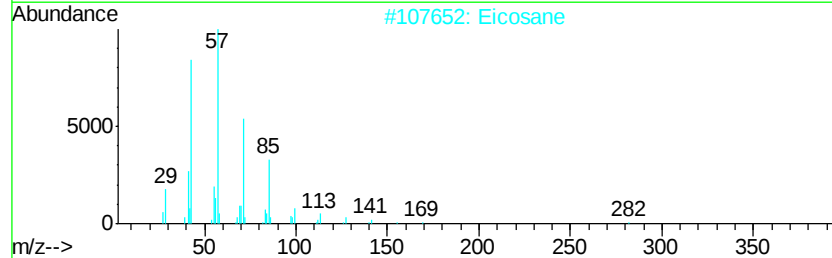
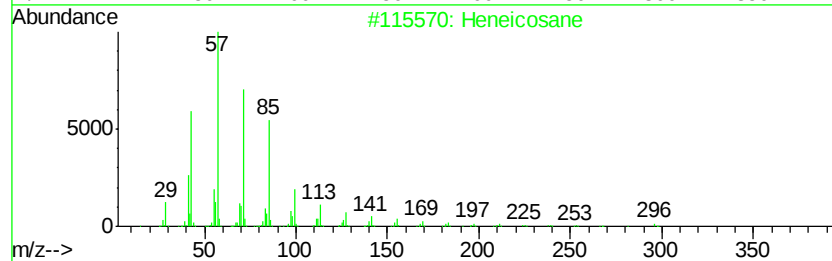
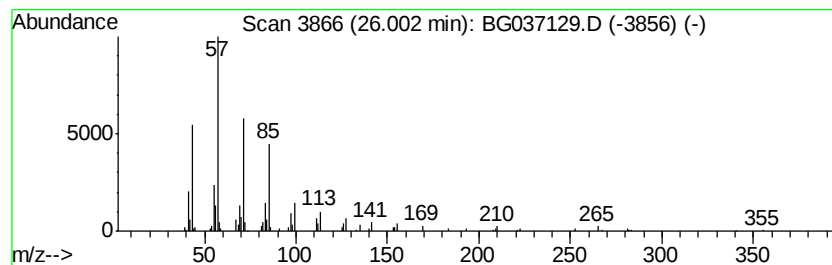
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.00	3.34 ng/ul	166831	Perylene-d12	24.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	90
2		Eicosane	282	C20H42	000112-95-8	89
3		Heptacosane	380	C27H56	000593-49-7	87
4		Tetracosane	338	C24H50	000646-31-1	87
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
Data File : BG037129.D
Acq On : 3 Oct 2018 10:54
Operator : JU/SJ
Sample : J5123-20
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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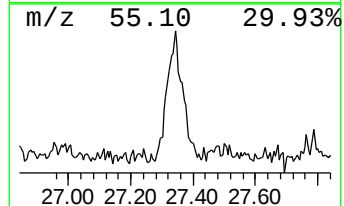
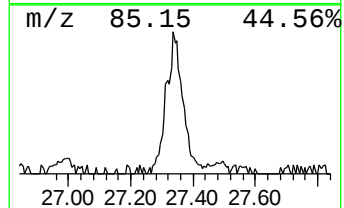
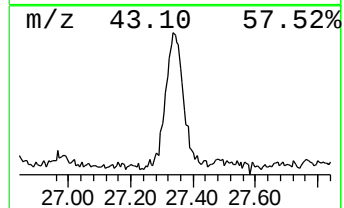
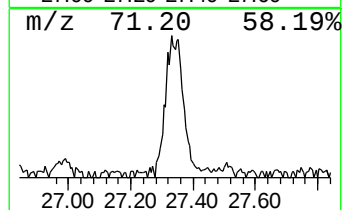
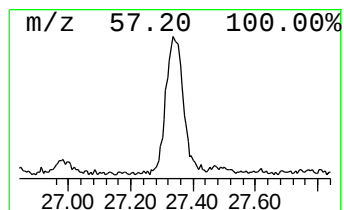
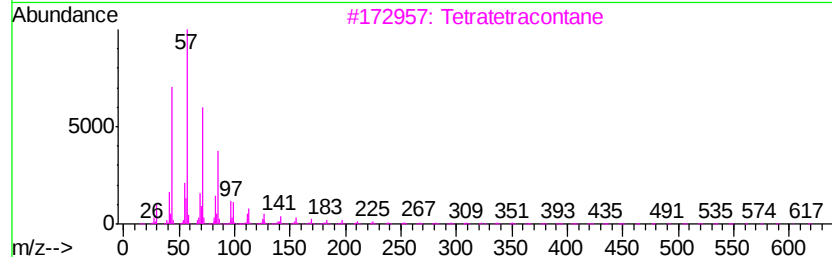
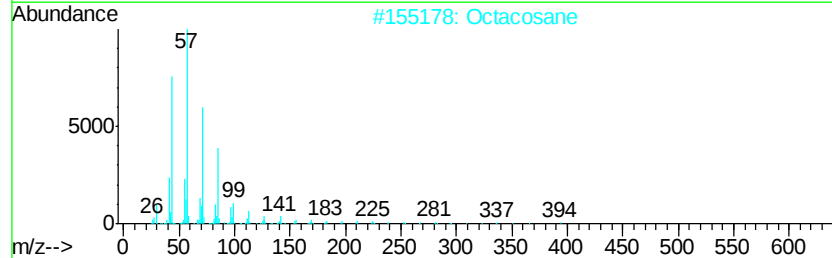
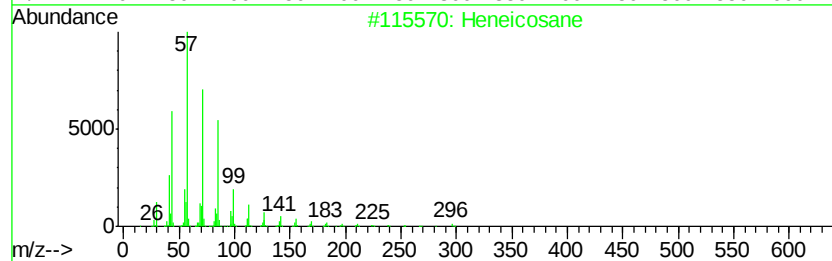
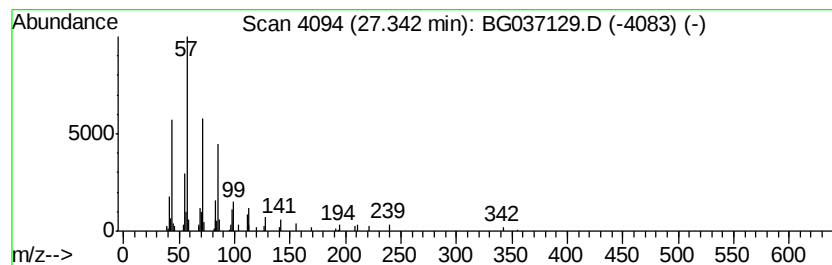
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.34	2.89 ng/ul	144487	Perylene-d12	24.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	90
2			Octacosane	394	C28H58	000630-02-4	87
3			Tetratetracontane	619	C44H90	007098-22-8	87
4			Nonacosane	408	C29H60	000630-03-5	86
5			Heneicosane	296	C21H44	000629-94-7	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
 Data File : BG037129.D
 Acq On : 3 Oct 2018 10:54
 Operator : JU/SJ
 Sample : J5123-20
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B58

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG082118MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.42	36.6	ng/ul	604444	1	8.03	330520	20.0
(DEL) Alkane: Str...	4.97	2.8	ng/ul	45778	1	8.03	330520	20.0
(DEL) Alkane: Str...	5.06	4.8	ng/ul	78998	1	8.03	330520	20.0
Hexadecanoic acid...	19.70	5.9	ng/ul	264257	5	21.67	890236	20.0
Octadecanoic acid...	20.74	5.9	ng/ul	262025	5	21.67	890236	20.0
(DEL) Alkane: Str...	20.81	2.4	ng/ul	105631	5	21.67	890236	20.0
(DEL) Alkane: Str...	21.31	2.7	ng/ul	121050	5	21.67	890236	20.0
column bleed21.86	21.86	4.2	ng/ul	187648	5	21.67	890236	20.0
(DEL) Alkane: Str...	22.46	3.9	ng/ul	174135	5	21.67	890236	20.0
(DEL) Alkane: Str...	23.15	4.9	ng/ul	219831	5	21.67	890236	20.0
(DEL) Alkane: Str...	23.95	4.2	ng/ul	207476	6	24.87	999992	20.0
(DEL) Alkane: Str...	26.00	3.3	ng/ul	166831	6	24.87	999992	20.0
(DEL) Alkane: Str...	27.34	2.9	ng/ul	144487	6	24.87	999992	20.0