

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
 Data File : BG019803.D
 Acq On : 23 Nov 2015 9:33
 Operator : UM/NP
 Sample : PB86690BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK90

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:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111615.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	3.028	26	32	42	rVV	10515	18624	1.90%	0.206%
2	3.111	42	46	56	rVV	47586	64341	6.57%	0.711%
3	3.393	90	94	100	rVB3	3653	5909	0.60%	0.065%
4	7.259	746	752	760	rBV	87255	143145	14.63%	1.582%
5	7.423	771	780	789	rBB	65834	104525	10.68%	1.155%
6	7.635	810	816	824	rVB	81534	133931	13.69%	1.480%
7	8.111	891	897	904	rBB2	57106	93685	9.57%	1.035%
8	8.822	1011	1018	1029	rBB	119337	196964	20.13%	2.176%
9	9.286	1090	1097	1104	rVB	90397	153511	15.69%	1.696%
10	10.014	1213	1221	1228	rBB2	81430	138215	14.12%	1.527%
11	10.561	1307	1314	1323	rBB	127338	224154	22.90%	2.477%
12	10.943	1371	1379	1386	rBB	90547	150740	15.40%	1.666%
13	11.072	1394	1401	1410	rVB	123081	209711	21.43%	2.317%
14	12.517	1642	1647	1651	rBV	1697	2400	0.25%	0.027%
15	13.722	1848	1852	1857	rBB	1940	2508	0.26%	0.028%
16	14.151	1917	1925	1931	rBV	289705	402590	41.14%	4.448%
17	14.450	1968	1976	1983	rBV	291074	435676	44.52%	4.814%
18	14.756	2021	2028	2036	rBV2	186537	282961	28.91%	3.127%
19	14.950	2055	2061	2071	rBV	121180	207057	21.16%	2.288%
20	15.743	2189	2196	2205	rBV	418748	610007	62.33%	6.740%
21	15.860	2210	2216	2223	rVV	103904	161320	16.48%	1.782%
22	15.984	2233	2237	2242	rVB5	3992	5297	0.54%	0.059%
23	17.500	2488	2495	2501	rVB	267487	403802	41.26%	4.462%
24	17.594	2504	2511	2521	rVB	502267	733673	74.97%	8.107%
25	18.440	2649	2655	2657	rBV	1535	2337	0.24%	0.026%
26	18.645	2683	2690	2695	rVB4	4657	6099	0.62%	0.067%
27	18.722	2699	2703	2710	rBV5	12339	27501	2.81%	0.304%
28	19.268	2793	2796	2800	rBV2	4314	4884	0.50%	0.054%
29	19.356	2809	2811	2814	rBV	2328	2930	0.30%	0.032%
30	19.509	2833	2837	2840	rBV2	6039	8368	0.86%	0.092%
31	19.650	2856	2861	2864	rVV4	6257	8776	0.90%	0.097%
32	19.768	2875	2881	2885	rVV3	126261	146383	14.96%	1.617%
33	19.873	2888	2899	2906	rBV	695611	978668	100.00%	10.814%
34	19.926	2906	2908	2910	rVV2	1747	2314	0.24%	0.026%

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35	20.091	2933	2936	2939	rBV3	1955	2575	0.26%	0.028%
36	20.179	2949	2951	2954	rBV4	2855	3543	0.36%	0.039%
37	20.243	2958	2962	2964	rBV4	2221	2491	0.25%	0.028%
38	20.320	2973	2975	2976	rVV2	3726	2962	0.30%	0.033%
39	20.373	2980	2984	2987	rVV2	16384	18870	1.93%	0.208%
40	20.408	2987	2990	2995	rVB6	4195	6211	0.63%	0.069%
41	20.661	3029	3033	3036	rBV6	2131	3060	0.31%	0.034%
42	20.802	3053	3057	3061	rVV	137013	149480	15.27%	1.652%
43	20.866	3063	3068	3071	rVV2	33194	40302	4.12%	0.445%
44	20.901	3071	3074	3079	rVB5	29635	34792	3.56%	0.384%
45	20.996	3089	3090	3095	rVB5	2208	2536	0.26%	0.028%
46	21.084	3101	3105	3107	rBV5	4477	5779	0.59%	0.064%
47	21.160	3115	3118	3120	rVB3	2279	2368	0.24%	0.026%
48	21.178	3120	3121	3125	rBV4	2467	2610	0.27%	0.029%
49	21.225	3125	3129	3132	rBV4	5722	7553	0.77%	0.083%
50	21.283	3136	3139	3140	rBV3	2138	2760	0.28%	0.030%
51	21.307	3140	3143	3144	rBV3	4207	4824	0.49%	0.053%
52	21.319	3144	3145	3146	rBV	3746	2476	0.25%	0.027%
53	21.377	3151	3155	3161	rVB	40171	56446	5.77%	0.624%
54	21.471	3167	3171	3175	rBV6	4492	6425	0.66%	0.071%
55	21.565	3185	3187	3189	rBV3	2866	2615	0.27%	0.029%
56	21.724	3210	3214	3215	rBV4	3288	4533	0.46%	0.050%
57	21.765	3215	3221	3229	rVV	338774	534722	54.64%	5.908%
58	21.930	3245	3249	3255	rVB2	48494	69996	7.15%	0.773%
59	22.094	3276	3277	3280	rBV3	3022	2531	0.26%	0.028%
60	22.294	3308	3311	3312	rBV3	4278	4313	0.44%	0.048%
61	22.412	3329	3331	3334	rVV4	2780	3029	0.31%	0.033%
62	22.547	3349	3354	3359	rVB2	41145	67044	6.85%	0.741%
63	22.623	3363	3367	3370	rVB6	2498	3433	0.35%	0.038%
64	23.252	3468	3474	3480	rVB	39623	70284	7.18%	0.777%
65	23.334	3485	3488	3490	rVB3	3132	2830	0.29%	0.031%
66	23.357	3490	3492	3493	rBV2	3785	3136	0.32%	0.035%
67	23.457	3505	3509	3515	rVB9	6187	11234	1.15%	0.124%
68	23.833	3571	3573	3575	rBV2	3083	2279	0.23%	0.025%
69	24.074	3608	3614	3623	rBV4	33200	70811	7.24%	0.782%
70	24.209	3635	3637	3639	rBV3	3410	3152	0.32%	0.035%
71	24.650	3709	3712	3714	rBV4	3000	3870	0.40%	0.043%

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72	24.703	3719	3721	3723	rBV3	3799	3029	0.31%	0.033%
73	24.838	3733	3744	3756	rBV	337862	918599	93.86%	10.150%
74	25.061	3770	3782	3792	rBV2	192355	589562	60.24%	6.514%
75	25.514	3858	3859	3862	rBV3	3122	3342	0.34%	0.037%
76	25.878	3919	3921	3924	rBV4	2684	2705	0.28%	0.030%
77	26.207	3966	3977	3984	rBV6	24697	74995	7.66%	0.829%
78	26.495	4023	4026	4029	rBV5	2903	4894	0.50%	0.054%
79	26.800	4076	4078	4080	rVV2	3650	2895	0.30%	0.032%
80	26.865	4087	4089	4092	rVB4	2967	2668	0.27%	0.029%
81	26.894	4092	4094	4096	rBV3	2648	2453	0.25%	0.027%
82	27.594	4204	4213	4222	rVB6	24927	84357	8.62%	0.932%
83	28.404	4348	4351	4353	rBV4	2501	3301	0.34%	0.036%
84	28.440	4355	4357	4362	rVV5	2342	2839	0.29%	0.031%
85	28.810	4417	4420	4421	rBV3	2683	2849	0.29%	0.031%
86	28.898	4433	4435	4438	rBV2	2550	2759	0.28%	0.030%
87	28.998	4450	4452	4453	rBV2	2648	2435	0.25%	0.027%
88	29.104	4467	4470	4475	rVV6	3403	5785	0.59%	0.064%
89	29.233	4490	4492	4493	rBV	5515	3958	0.40%	0.044%
90	29.256	4493	4496	4497	rVV2	6224	6394	0.65%	0.071%
91	29.973	4617	4618	4621	rBV2	2748	2304	0.24%	0.025%
92	29.997	4621	4622	4625	rBV2	2470	2884	0.29%	0.032%
93	30.496	4704	4707	4712	rVB7	5350	9153	0.94%	0.101%
94	30.602	4723	4725	4728	rVB3	3478	2662	0.27%	0.029%
95	30.996	4790	4792	4793	rBV2	2427	2355	0.24%	0.026%
96	31.236	4831	4833	4834	rBV2	2892	2535	0.26%	0.028%
97	31.266	4834	4838	4839	rBV3	7775	9319	0.95%	0.103%
98	31.924	4948	4950	4952	rBV3	4521	3378	0.35%	0.037%
99	32.077	4974	4976	4978	rBV2	2811	2501	0.26%	0.028%
100	32.247	5003	5005	5008	rVB4	2737	2583	0.26%	0.029%

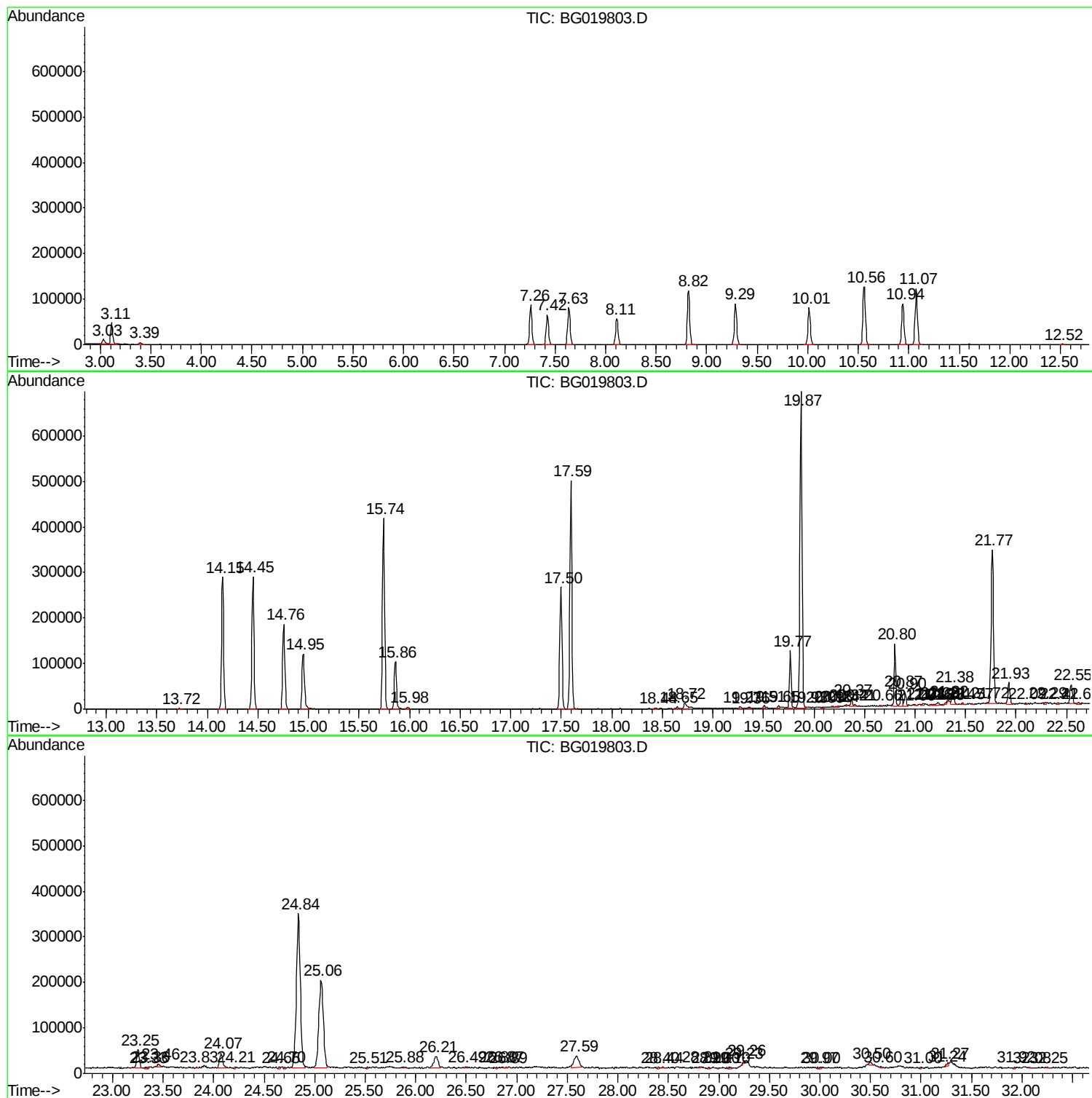
Sum of corrected areas: 9050374

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

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



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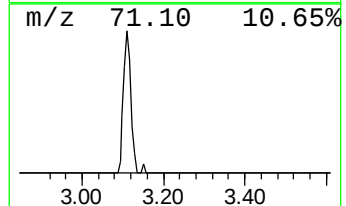
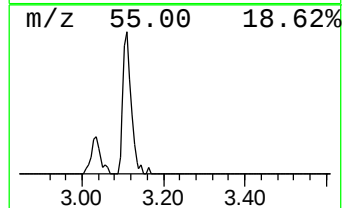
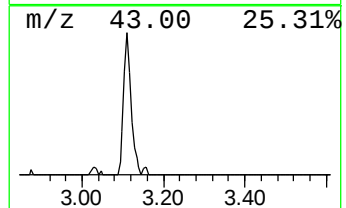
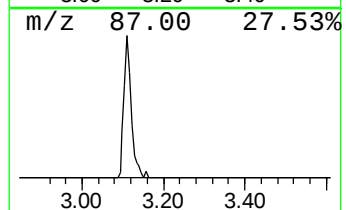
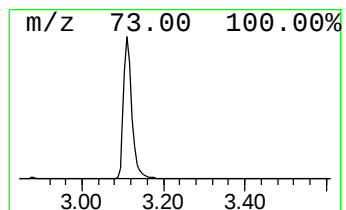
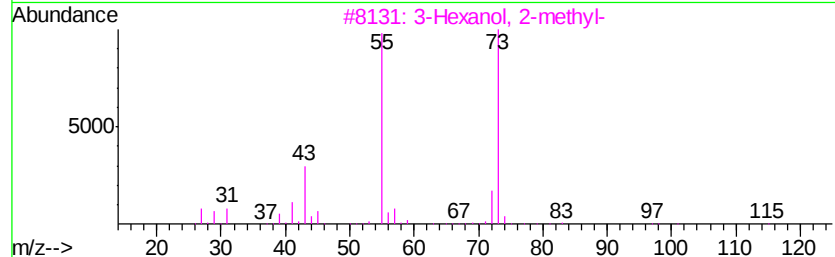
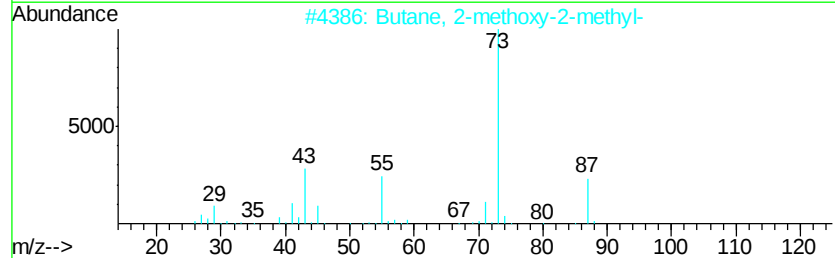
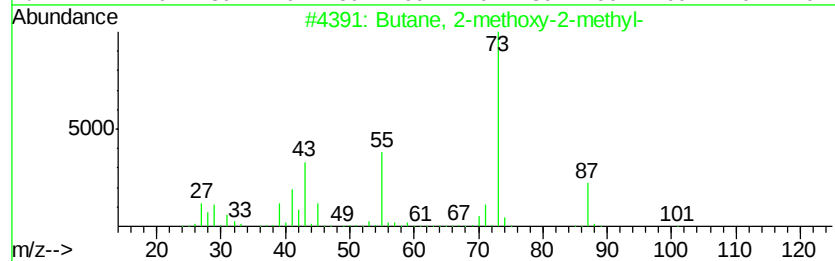
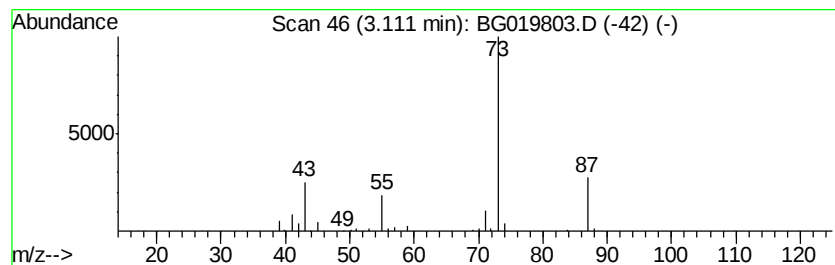
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.11	13.74 ng/ul	64341	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	16
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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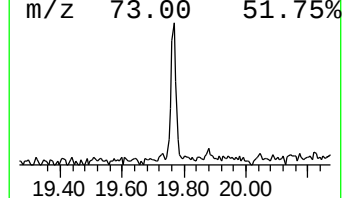
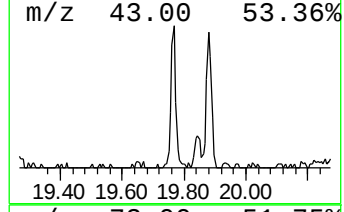
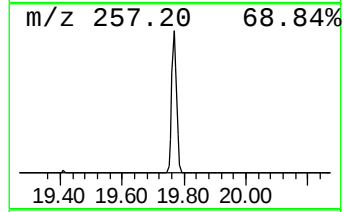
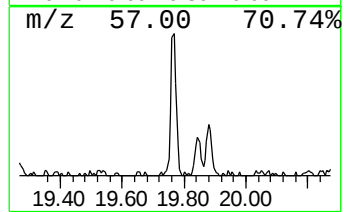
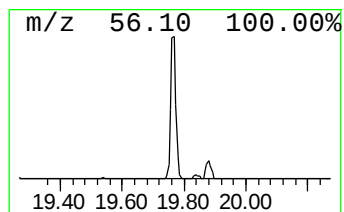
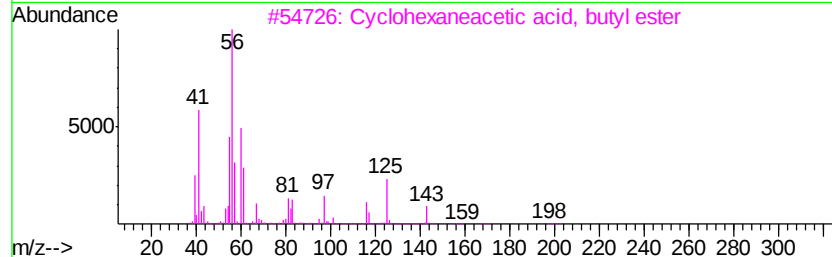
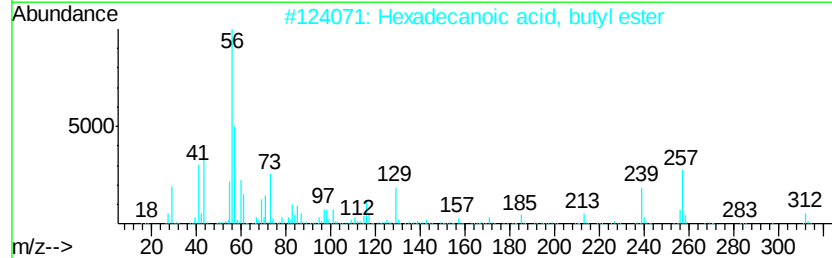
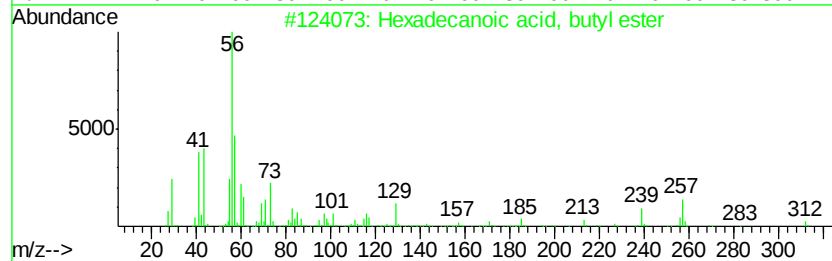
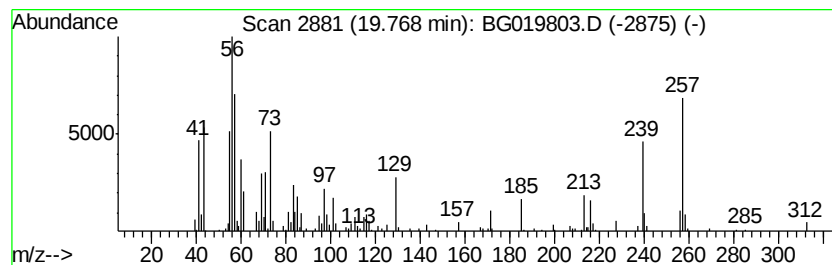
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.77	5.48 ng/ul	146383	Chrysene-d12	21.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	44
2		Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	43
3		Cyclohexaneacetic acid, butyl ester	198	C12H22O2	027948-12-5	35
4		Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	30
5		1-Heptene, 2-pentyl-	168	C12H24	017799-46-1	22



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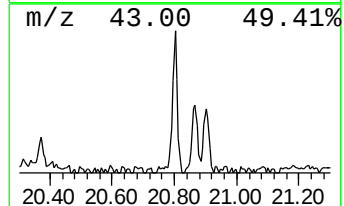
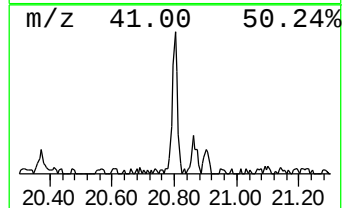
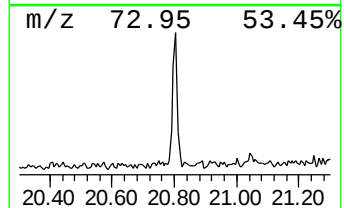
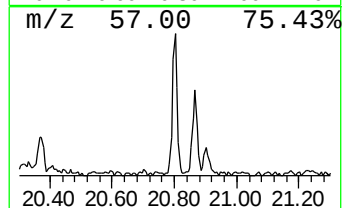
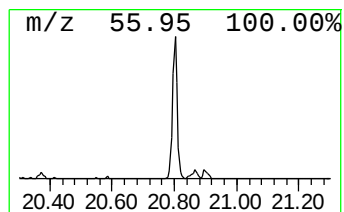
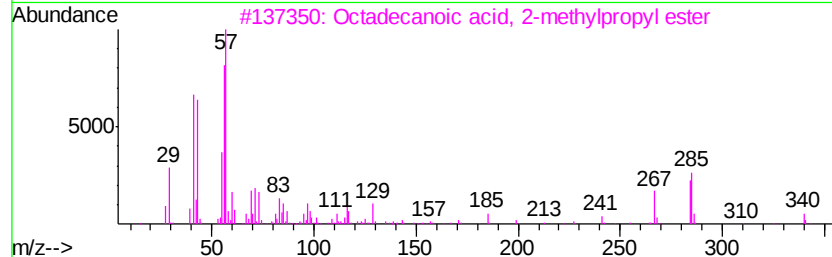
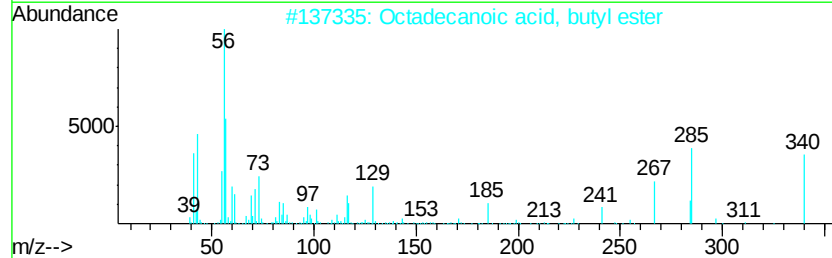
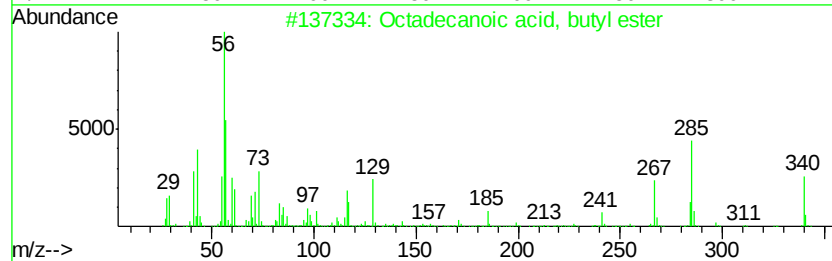
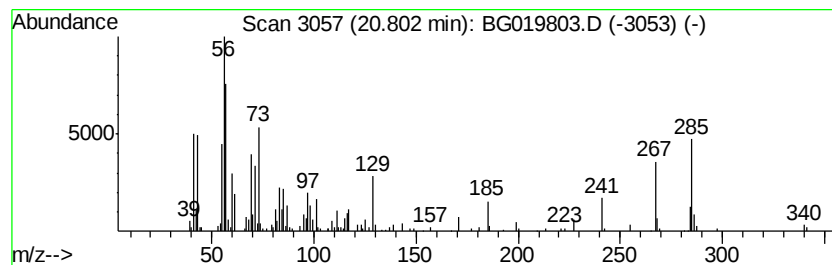
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Octadecanoic acid, butyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.80	5.59 ng/ul	149480	Chrysene-d12	21.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	72
2		Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	56
3		Octadecanoic acid, 2-methylpropy...	340	C22H44O2	000646-13-9	43
4		Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	38
5		Heptane, 2,2,4-trimethyl-	142	C10H22	014720-74-2	27



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
Data File : BG019803.D
Acq On : 23 Nov 2015 9:33
Operator : UM/NP
Sample : PB86690BL
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK90

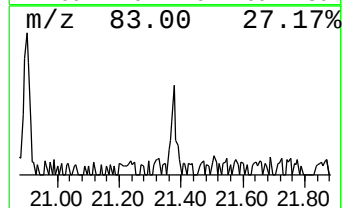
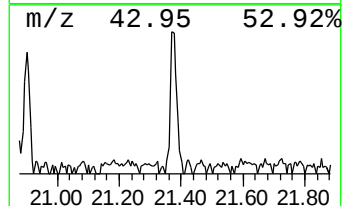
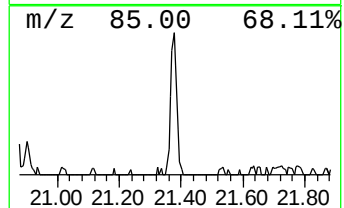
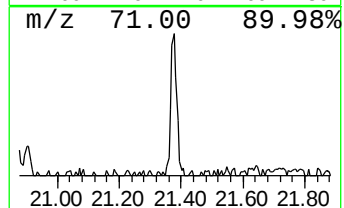
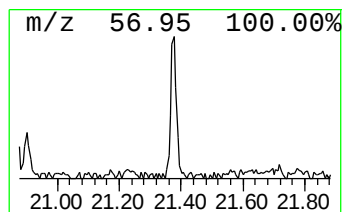
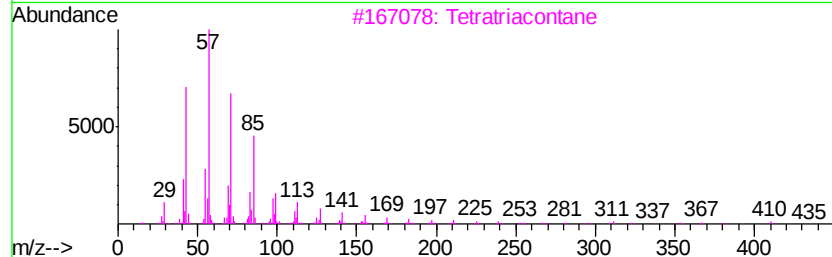
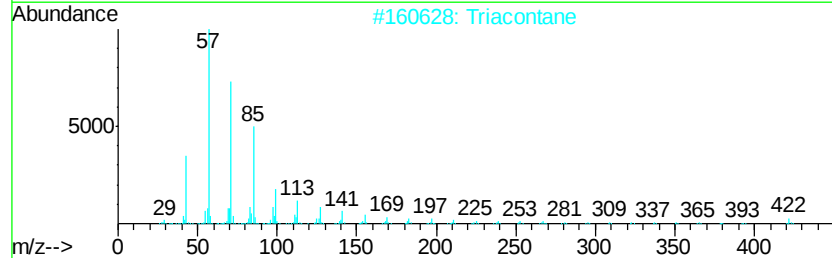
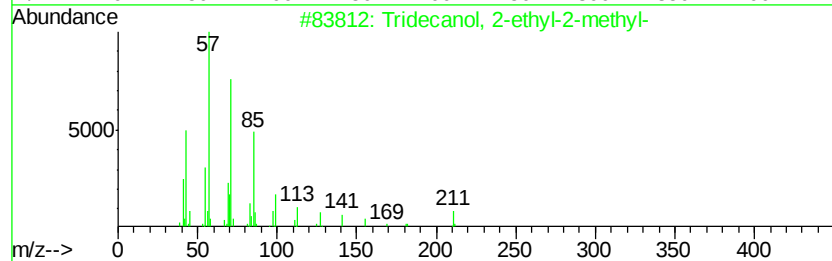
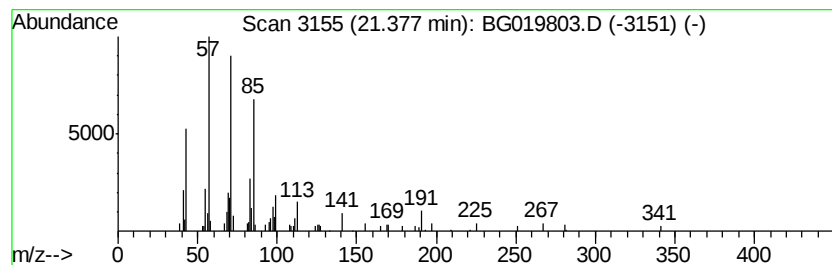
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Tridecanol, 2-ethyl-2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.38	2.11 ng/ul	56446	Chrysene-d12	21.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecanol, 2-ethyl-2-methyl-	242	C16H34O	1000115-66-1	86
2		Triacontane	422	C30H62	000638-68-6	80
3		Tetratriacontane	479	C34H70	014167-59-0	78
4		Dodecane	170	C12H26	000112-40-3	76
5		Octacosane	394	C28H58	000630-02-4	72



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
Data File : BG019803.D
Acq On : 23 Nov 2015 9:33
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Sample : PB86690BL
Misc :
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Instrument :
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ClientSampleId :
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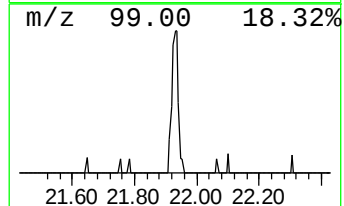
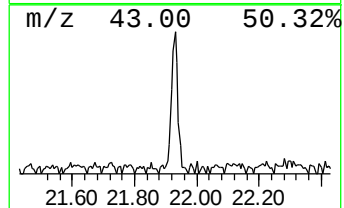
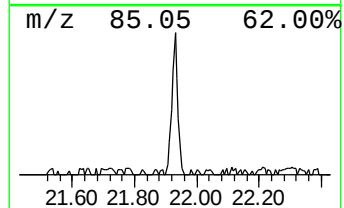
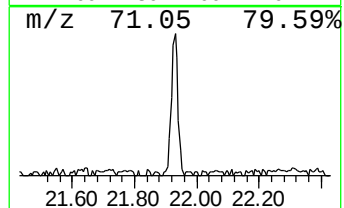
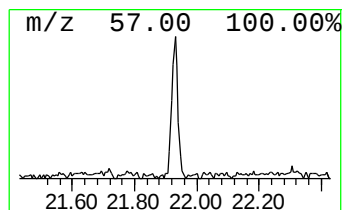
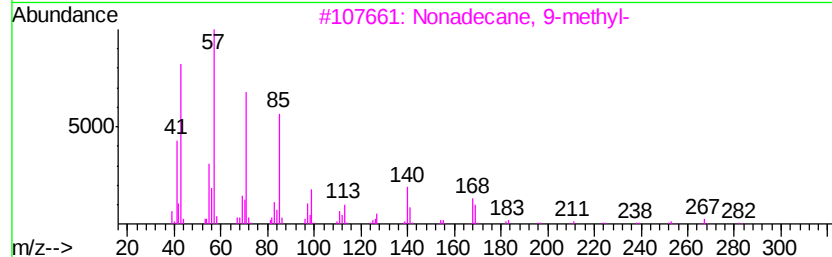
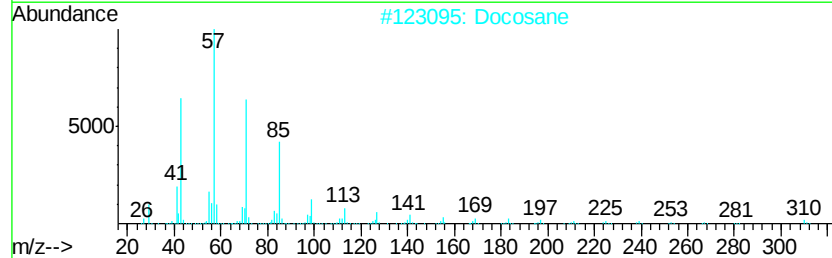
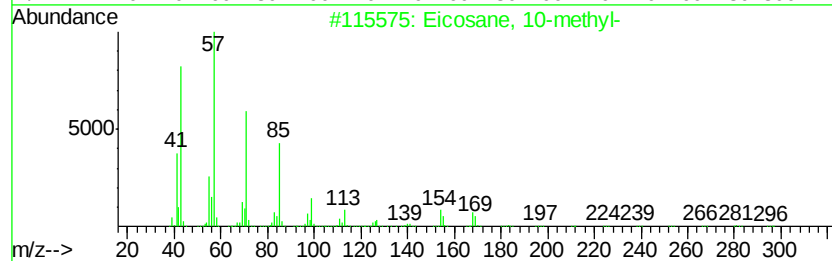
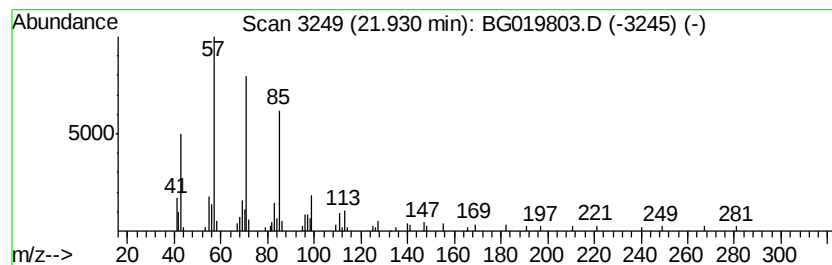
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.93	2.62 ng/ul	69996	Chrysene-d12	21.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 10-methyl-	296	C21H44	054833-23-7	87
2		Docosane	310	C22H46	000629-97-0	86
3		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	86
4		Heneicosane	296	C21H44	000629-94-7	86
5		Heptadecane	240	C17H36	000629-78-7	80



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
Data File : BG019803.D
Acq On : 23 Nov 2015 9:33
Operator : UM/NP
Sample : PB86690BL
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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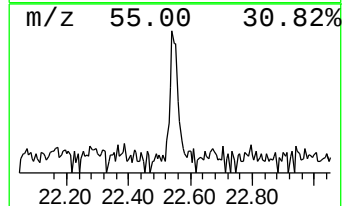
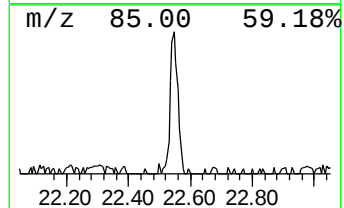
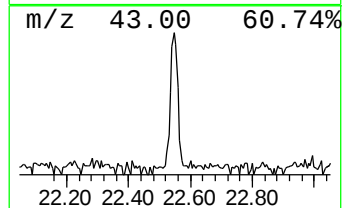
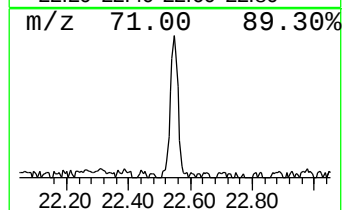
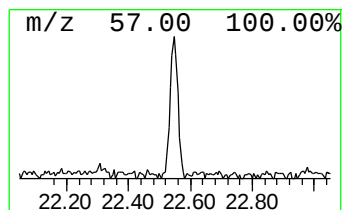
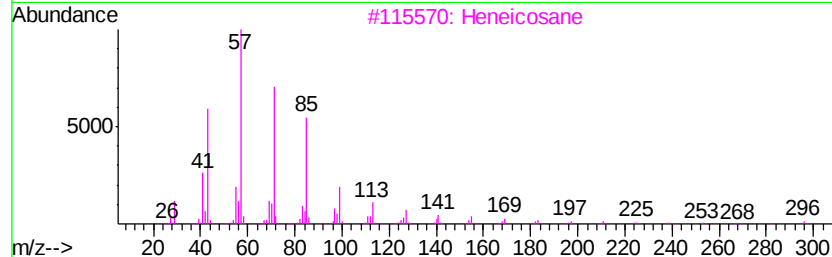
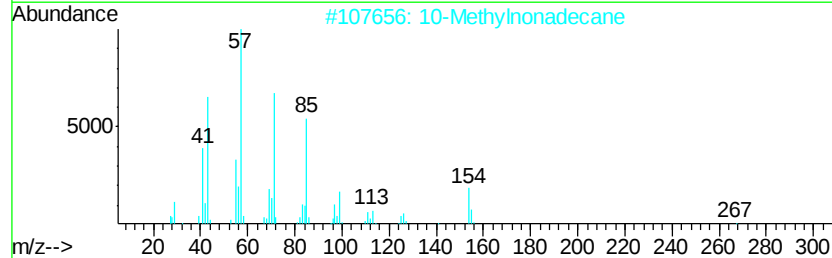
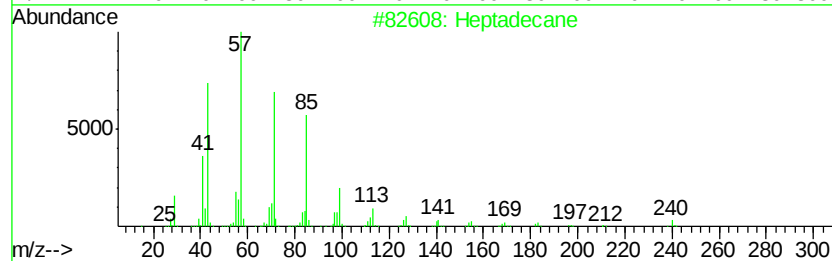
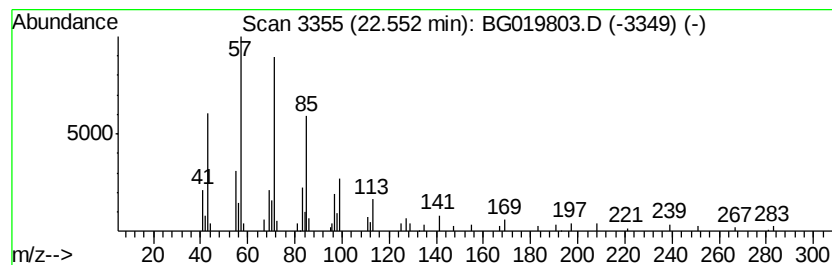
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.55	2.51 ng/ul	67044	Chrysene-d12	21.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	80
2		10-Methylnonadecane	282	C20H42	056862-62-5	80
3		Heneicosane	296	C21H44	000629-94-7	80
4		2-Bromo dodecane	248	C12H25Br	013187-99-0	80
5		Tetratriacontane	479	C34H70	014167-59-0	80



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
Data File : BG019803.D
Acq On : 23 Nov 2015 9:33
Operator : UM/NP
Sample : PB86690BL
Misc :
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Instrument :
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ClientSampleId :
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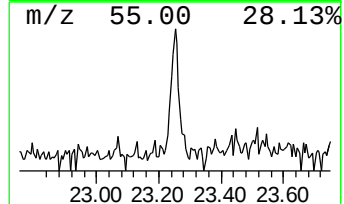
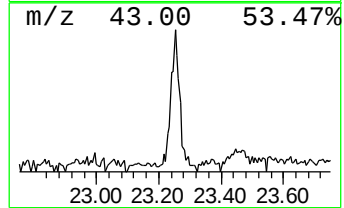
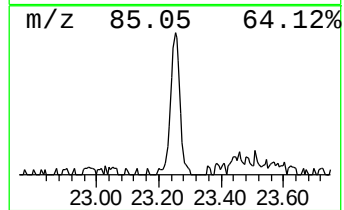
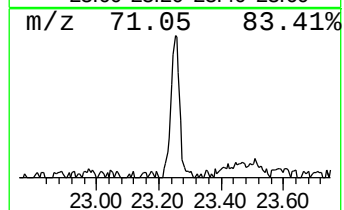
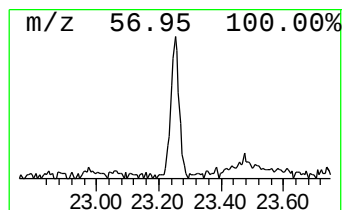
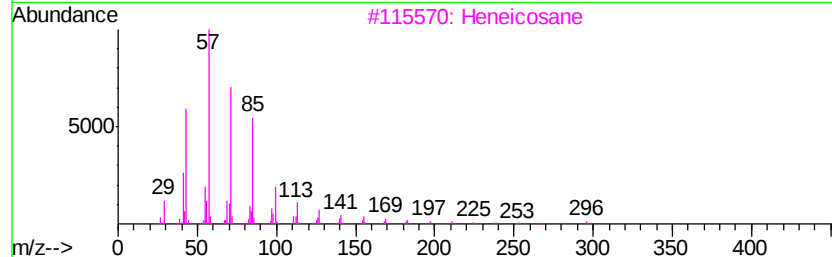
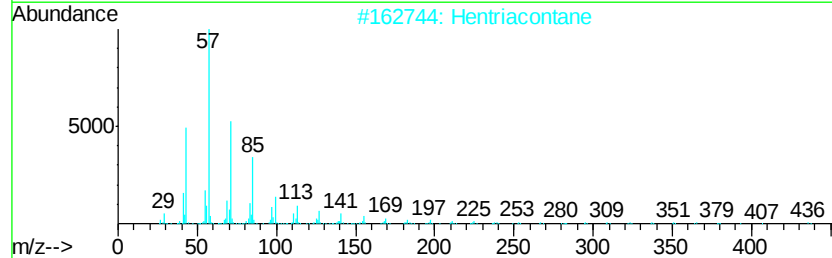
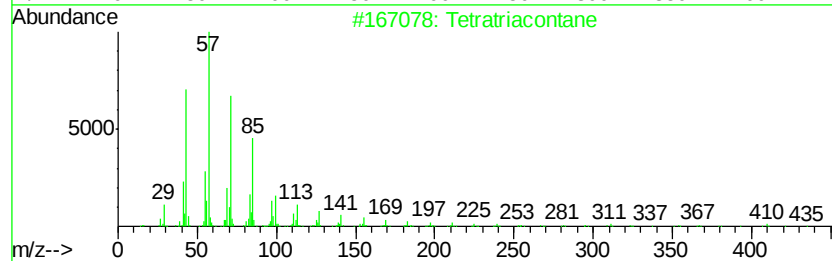
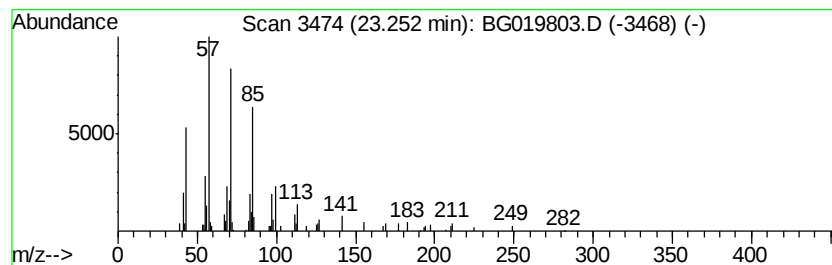
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.25	2.63 ng/ul	70284	Chrysene-d12	21.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratriacontane	479	C34H70	014167-59-0	91
2			Hentriacontane	437	C31H64	000630-04-6	83
3			Heneicosane	296	C21H44	000629-94-7	80
4			Tetratetracontane	619	C44H90	007098-22-8	74
5			Triacontane	422	C30H62	000638-68-6	74



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
Data File : BG019803.D
Acq On : 23 Nov 2015 9:33
Operator : UM/NP
Sample : PB86690BL
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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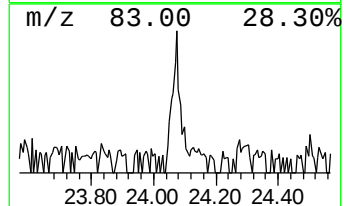
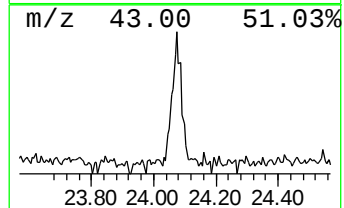
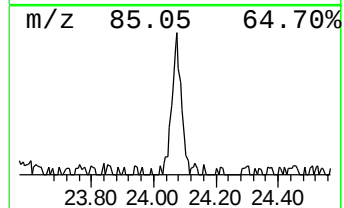
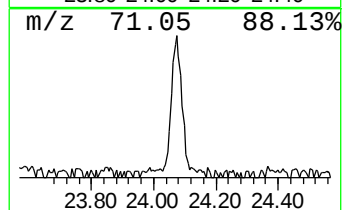
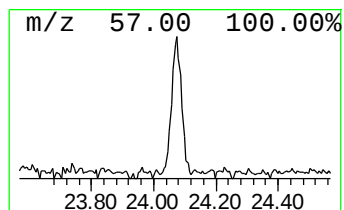
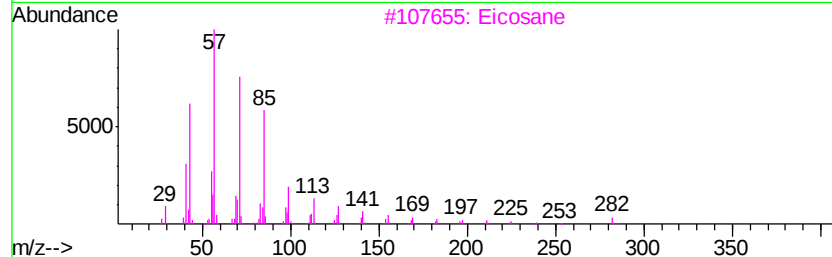
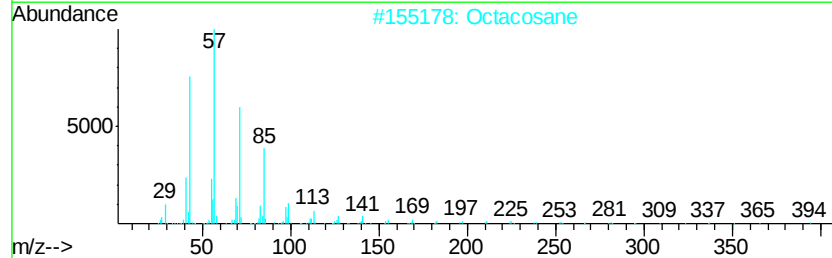
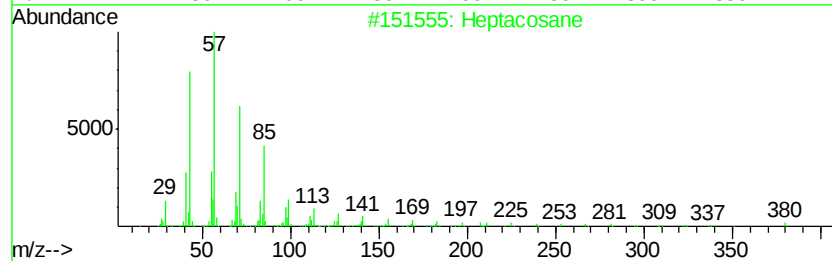
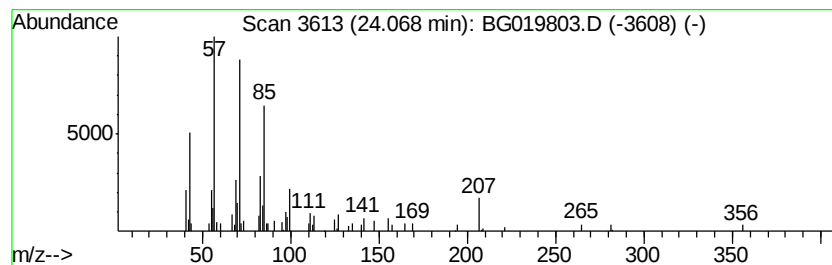
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.07	2.40 ng/ul	70811	Perylene-d12	25.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	64
2			Octacosane	394	C28H58	000630-02-4	64
3			Eicosane	282	C20H42	000112-95-8	64
4			Tetracosane	338	C24H50	000646-31-1	64
5			triacontane	422	C30H62	000638-68-6	64



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
Data File : BG019803.D
Acq On : 23 Nov 2015 9:33
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Sample : PB86690BL
Misc :
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Instrument :
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ClientSampleId :
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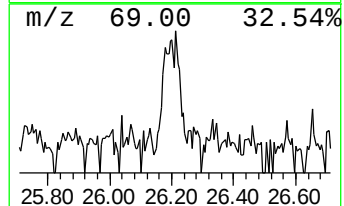
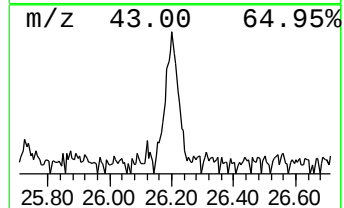
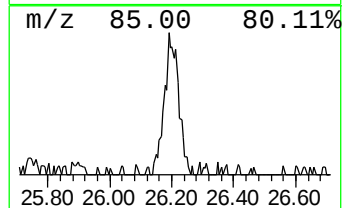
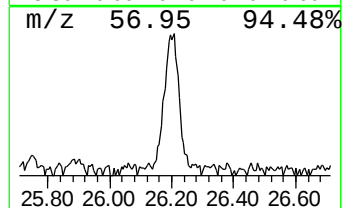
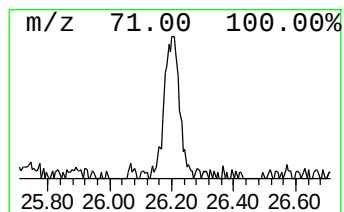
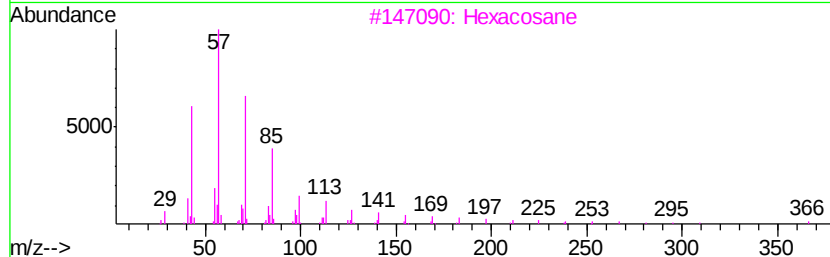
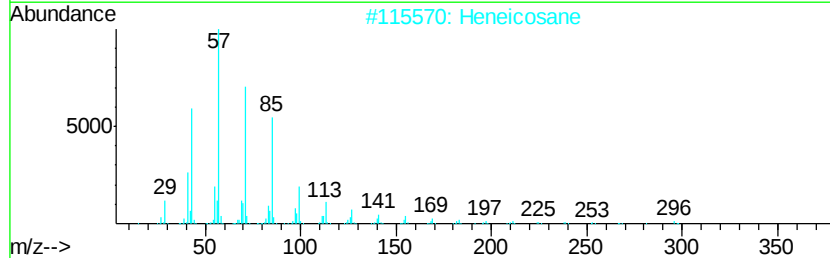
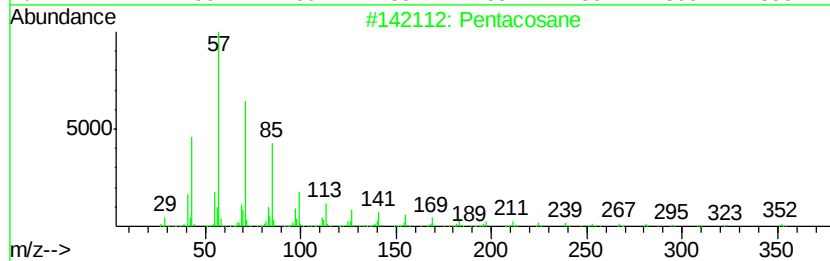
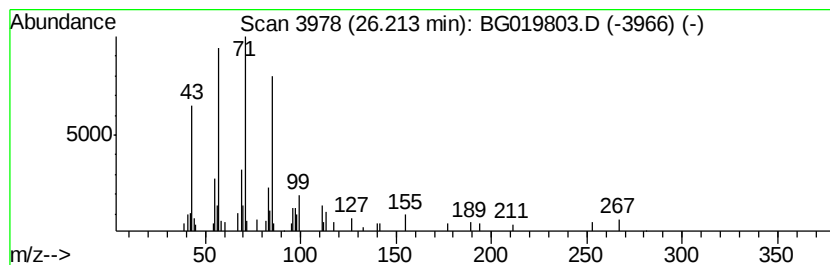
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.21	2.54 ng/ul	74995	Perylene-d12	25.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacosane	352	C25H52	000629-99-2	58
2			Heneicosane	296	C21H44	000629-94-7	58
3			Hexacosane	366	C26H54	000630-01-3	58
4			Octacosane	394	C28H58	000630-02-4	58
5			10-Methylnonadecane	282	C20H42	056862-62-5	52



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
Data File : BG019803.D
Acq On : 23 Nov 2015 9:33
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Misc :
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ClientSampleId :
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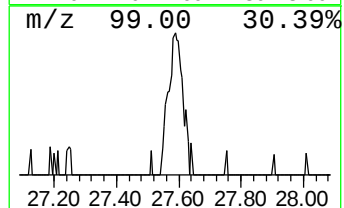
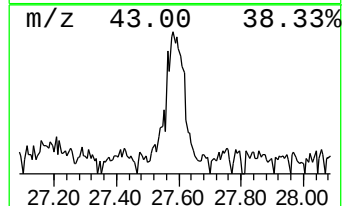
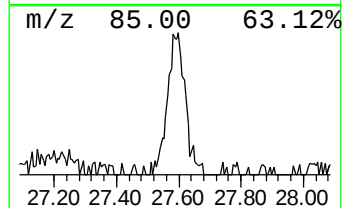
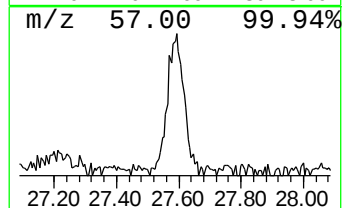
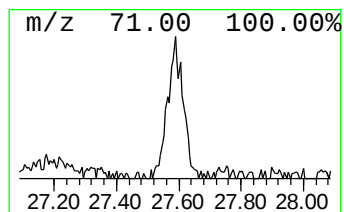
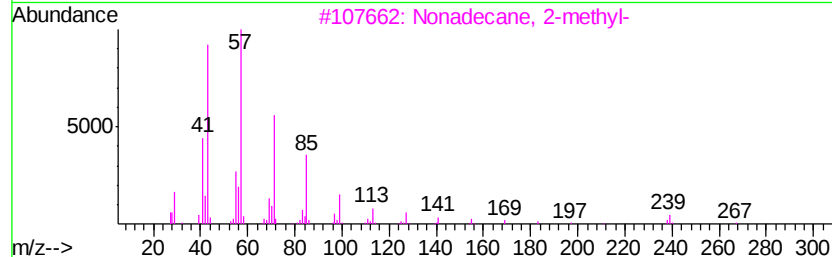
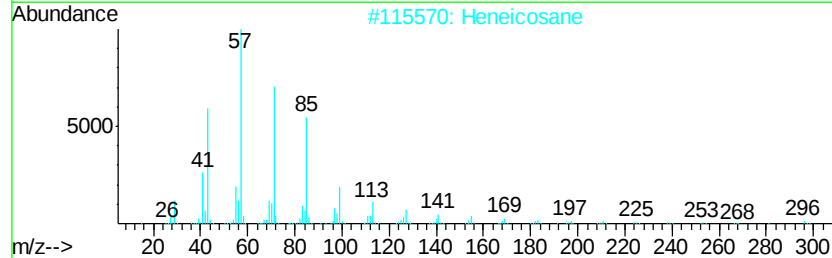
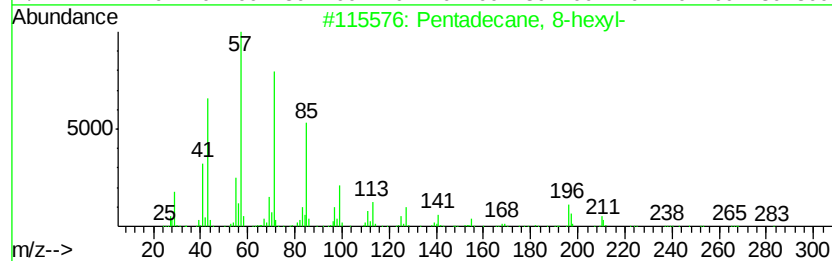
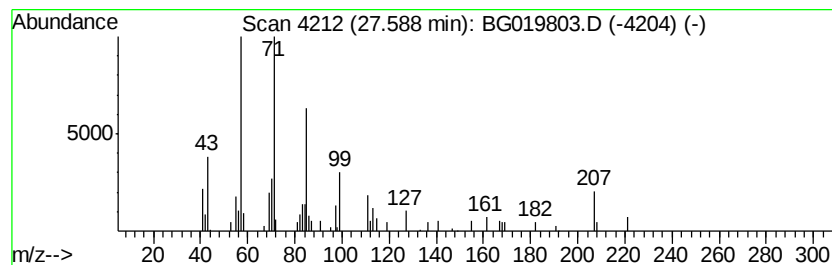
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.59	2.86 ng/ul	84357	Perylene-d12	25.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	80
2		Heneicosane	296	C21H44	000629-94-7	64
3		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	59
4		2-Bromo dodecane	248	C12H25Br	013187-99-0	53
5		Heptadecane	240	C17H36	000629-78-7	53



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
Data File : BG019803.D
Acq On : 23 Nov 2015 9:33
Operator : UM/NP
Sample : PB86690BL
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK90

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111615.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
Butane, 2-methoxy...	3.11	13.7	ng/ul	64341	1	8.11	93685	20.0
unknown-01	19.77	5.5	ng/ul	146383	5	21.77	534722	20.0
Octadecanoic acid...	20.80	5.6	ng/ul	149480	5	21.77	534722	20.0
Tridecanol, 2-eth...	21.38	2.1	ng/ul	56446	5	21.77	534722	20.0
(DEL) Alkane: Str...	21.93	2.6	ng/ul	69996	5	21.77	534722	20.0
(DEL) Alkane: Str...	22.55	2.5	ng/ul	67044	5	21.77	534722	20.0
(DEL) Alkane: Str...	23.25	2.6	ng/ul	70284	5	21.77	534722	20.0
(DEL) Alkane: Str...	24.07	2.4	ng/ul	70811	6	25.07	589562	20.0
(DEL) Alkane: Str...	26.21	2.5	ng/ul	74995	6	25.07	589562	20.0
(DEL) Alkane: Str...	27.59	2.9	ng/ul	84357	6	25.07	589562	20.0