

Data Path : Z:\HPCHEM1\BNA G\DATA\BG111915\
 Data File : BG019701.D
 Acq On : 19 Nov 2015 11:47
 Operator : UM/NP
 Sample : G4310-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9KL6

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	3.087	38	42	51	rBV2	23749	44201	2.81%	0.274%
2	3.163	51	55	68	rVB	86374	132407	8.42%	0.822%
3	3.445	99	103	108	rBV3	6611	9967	0.63%	0.062%
4	5.184	393	399	404	rVB3	3621	6722	0.43%	0.042%
5	7.294	751	758	770	rVB2	131459	239020	15.19%	1.483%
6	7.464	778	787	794	rBV	108209	173547	11.03%	1.077%
7	7.676	817	823	829	rBV	128614	216399	13.76%	1.343%
8	8.152	896	904	910	rBV	60553	99779	6.34%	0.619%
9	8.851	1017	1023	1030	rBV	173333	297832	18.93%	1.848%
10	9.321	1095	1103	1112	rBV	143718	248783	15.81%	1.544%
11	10.049	1220	1227	1237	rVB	129207	223399	14.20%	1.386%
12	10.278	1260	1266	1273	rBV4	11149	21927	1.39%	0.136%
13	10.590	1313	1319	1329	rVB	179778	315934	20.08%	1.960%
14	10.731	1340	1343	1350	rVB3	3052	5456	0.35%	0.034%
15	10.978	1377	1385	1393	rBV	109585	185628	11.80%	1.152%
16	11.107	1399	1407	1417	rBV	162222	286764	18.23%	1.779%
17	11.753	1510	1517	1522	rBV3	5411	10386	0.66%	0.064%
18	11.971	1551	1554	1561	rVB2	3970	5991	0.38%	0.037%
19	12.546	1648	1652	1657	rBV3	2809	5245	0.33%	0.033%
20	13.052	1733	1738	1746	rVB2	9673	16535	1.05%	0.103%
21	13.140	1750	1753	1762	rVB2	5220	8769	0.56%	0.054%
22	13.381	1789	1794	1799	rVB3	8621	13105	0.83%	0.081%
23	13.586	1824	1829	1834	rBV2	3023	4343	0.28%	0.027%
24	13.698	1845	1848	1852	rVB2	3996	5611	0.36%	0.035%
25	14.180	1923	1930	1934	rBV	440838	641500	40.78%	3.980%
26	14.227	1934	1938	1944	rVB	196941	271527	17.26%	1.685%
27	14.479	1973	1981	1988	rBV	409922	629554	40.02%	3.906%
28	14.650	2006	2010	2017	rVB	15944	21823	1.39%	0.135%
29	14.785	2026	2033	2041	rVB2	270270	423913	26.95%	2.630%
30	14.973	2058	2065	2079	rBV	225518	371536	23.62%	2.305%
31	15.096	2079	2086	2092	rVB5	3167	7929	0.50%	0.049%
32	15.149	2092	2095	2098	rBV4	3230	4057	0.26%	0.025%
33	15.202	2103	2104	2108	rVV3	3420	4126	0.26%	0.026%
34	15.267	2110	2115	2122	rVV3	5292	8877	0.56%	0.055%

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35	15.337	2122	2127	2134	rVB5	3504	5239	0.33%	0.033%
36	15.555	2158	2164	2167	rBV2	4697	7164	0.46%	0.044%
37	15.596	2167	2171	2177	rVB	25070	32349	2.06%	0.201%
38	15.772	2194	2201	2208	rVB	606983	910788	57.89%	5.651%
39	15.884	2214	2220	2228	rVB	253605	370815	23.57%	2.301%
40	15.978	2233	2236	2237	rBV2	3993	3545	0.23%	0.022%
41	16.007	2237	2241	2245	rVB6	11128	17141	1.09%	0.106%
42	16.154	2262	2266	2268	rBV2	3458	4002	0.25%	0.025%
43	16.219	2274	2277	2281	rBV2	3002	3460	0.22%	0.021%
44	16.459	2314	2318	2321	rBV2	23654	33171	2.11%	0.206%
45	16.589	2336	2340	2343	rBV2	7954	9609	0.61%	0.060%
46	16.642	2346	2349	2355	rVB5	8252	14597	0.93%	0.091%
47	16.706	2355	2360	2365	rBV7	8488	14492	0.92%	0.090%
48	16.759	2365	2369	2373	rVB3	4293	5138	0.33%	0.032%
49	16.800	2373	2376	2379	rBV5	4393	7109	0.45%	0.044%
50	16.912	2389	2395	2400	rVB7	9943	19467	1.24%	0.121%
51	16.971	2400	2405	2409	rBV2	14252	20370	1.29%	0.126%
52	17.247	2448	2452	2457	rBV2	14668	18762	1.19%	0.116%
53	17.305	2457	2462	2471	rVB7	7496	11618	0.74%	0.072%
54	17.523	2492	2499	2505	rBV2	460325	684972	43.54%	4.250%
55	17.623	2510	2516	2524	rVB	779645	1143271	72.67%	7.093%
56	17.776	2540	2542	2547	rBV2	3854	4956	0.32%	0.031%
57	17.875	2554	2559	2563	rBV5	2418	4433	0.28%	0.028%
58	17.993	2574	2579	2581	rVB3	3322	4452	0.28%	0.028%
59	18.040	2581	2587	2591	rBV5	2746	5198	0.33%	0.032%
60	18.169	2602	2609	2612	rVB7	3185	7292	0.46%	0.045%
61	18.287	2622	2629	2633	rBV4	5623	9535	0.61%	0.059%
62	18.387	2642	2646	2651	rBV2	21621	28633	1.82%	0.178%
63	18.463	2655	2659	2663	rVV3	5965	9209	0.59%	0.057%
64	18.545	2671	2673	2678	rBV4	2380	3586	0.23%	0.022%
65	18.774	2709	2712	2714	rBV3	3097	3407	0.22%	0.021%
66	18.892	2727	2732	2737	rBV5	6662	12341	0.78%	0.077%
67	18.986	2745	2748	2751	rVB4	7073	7971	0.51%	0.049%
68	19.233	2786	2790	2796	rBV2	21741	28684	1.82%	0.178%
69	19.297	2798	2801	2808	rVB7	9668	16404	1.04%	0.102%
70	19.550	2837	2844	2849	rBV3	12531	31205	1.98%	0.194%
71	19.738	2872	2876	2879	rBV6	6926	11209	0.71%	0.070%

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72	19.779	2879	2883	2888	rVV2	27918	42237	2.68%	0.262%
73	19.838	2891	2893	2895	rVV3	7446	7831	0.50%	0.049%
74	19.897	2897	2903	2910	rVB	1110919	1570489	99.83%	9.744%
75	20.231	2956	2960	2965	rBV6	5530	9300	0.59%	0.058%
76	20.302	2968	2972	2976	rVV	19357	24506	1.56%	0.152%
77	20.778	3050	3053	3058	rVB	33622	41970	2.67%	0.260%
78	20.995	3086	3090	3094	rBV2	28427	38138	2.42%	0.237%
79	21.042	3094	3098	3101	rVB	49975	61757	3.93%	0.383%
80	21.107	3106	3109	3114	rVB	23642	29634	1.88%	0.184%
81	21.395	3154	3158	3171	rVB	99621	152244	9.68%	0.945%
82	21.553	3180	3185	3192	rVB2	31979	53049	3.37%	0.329%
83	21.624	3194	3197	3200	rBV3	11965	16079	1.02%	0.100%
84	21.794	3219	3226	3236	rVB	584633	984111	62.55%	6.106%
85	21.959	3250	3254	3260	rVB	36161	53517	3.40%	0.332%
86	22.217	3294	3298	3303	rVB7	6888	12164	0.77%	0.075%
87	22.370	3320	3324	3330	rVB6	5410	9912	0.63%	0.061%
88	22.576	3355	3359	3368	rVB2	60601	106006	6.74%	0.658%
89	23.287	3474	3480	3487	rVB	80473	144582	9.19%	0.897%
90	23.486	3509	3514	3521	rBV2	16499	31740	2.02%	0.197%
91	23.945	3589	3592	3599	rVB5	7703	14309	0.91%	0.089%
92	24.115	3614	3621	3631	rVB2	99853	211649	13.45%	1.313%
93	24.885	3740	3752	3767	rVB	546328	1573199	100.00%	9.761%
94	25.108	3778	3790	3801	rBV3	378919	1164390	74.01%	7.224%
95	26.260	3977	3986	3999	rVB2	113431	334773	21.28%	2.077%
96	26.389	4001	4008	4019	rBV2	9705	30211	1.92%	0.187%
97	27.652	4213	4223	4242	rVB3	97587	372986	23.71%	2.314%
98	29.350	4498	4512	4532	rVB3	77979	317660	20.19%	1.971%
99	31.395	4850	4860	4875	rVB7	44385	216526	13.76%	1.343%
100	32.206	4996	4998	5002	rBV3	3226	4259	0.27%	0.026%

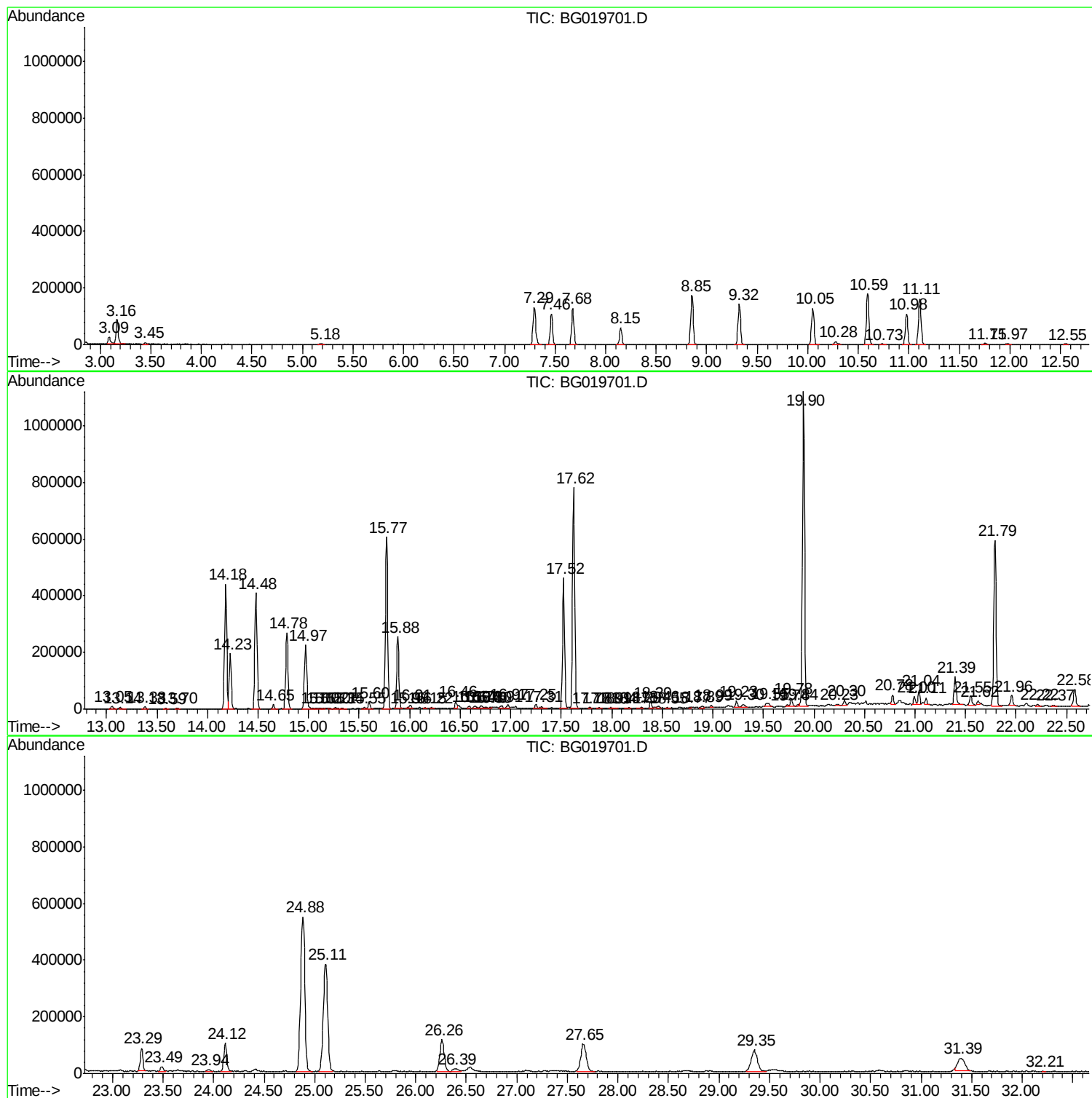
Sum of corrected areas: 16117414

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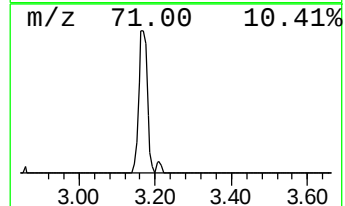
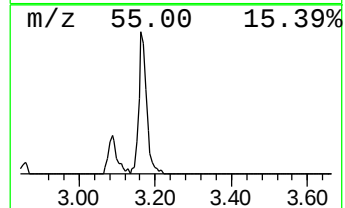
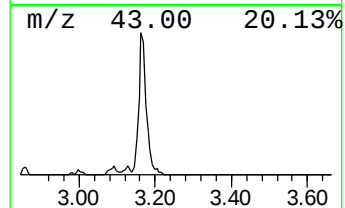
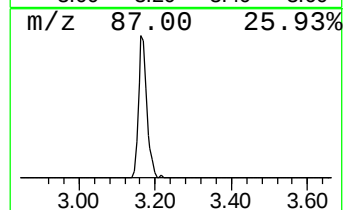
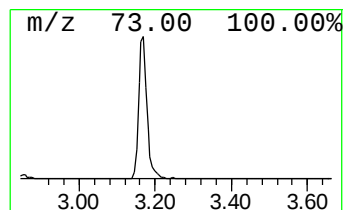
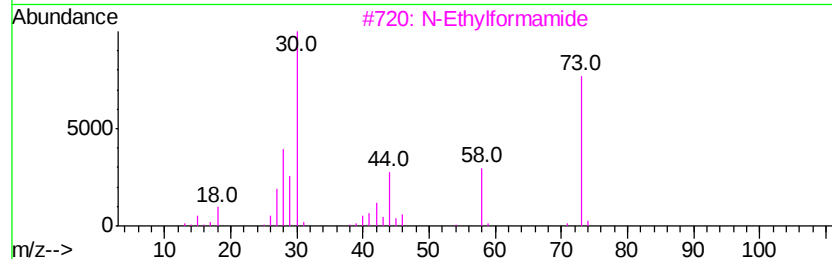
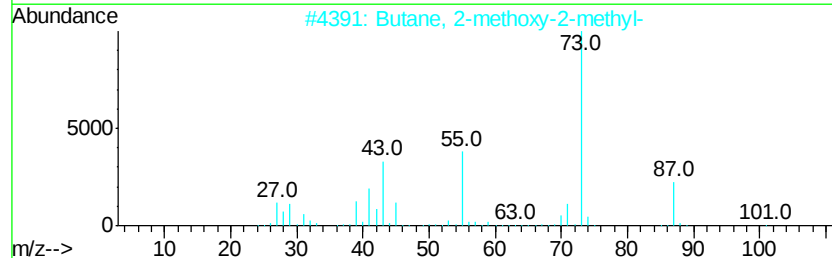
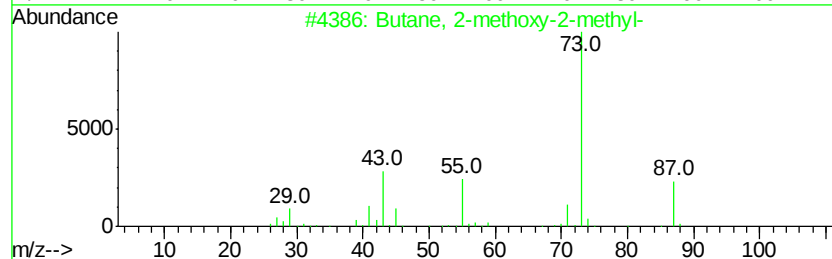
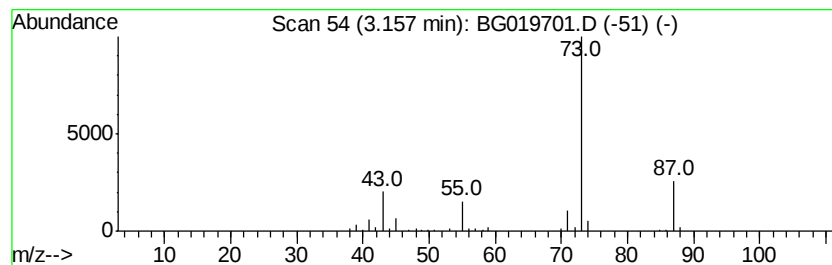
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

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.
3.16	26.54 ng/ul	132407	1,4-Dichlorobenzene-d4	8.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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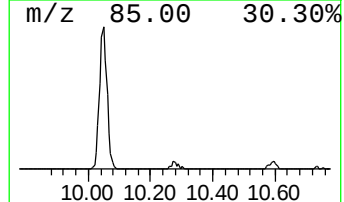
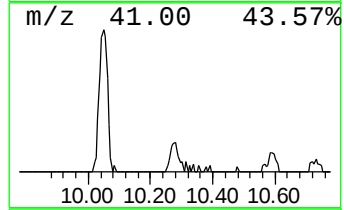
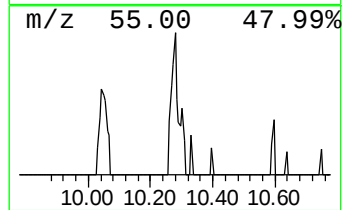
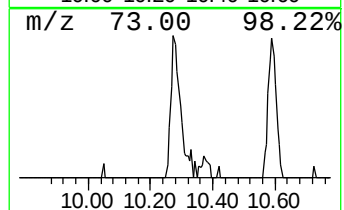
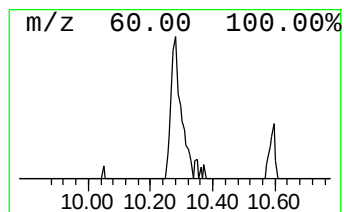
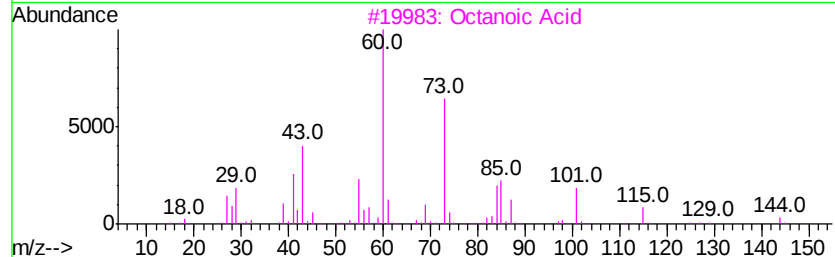
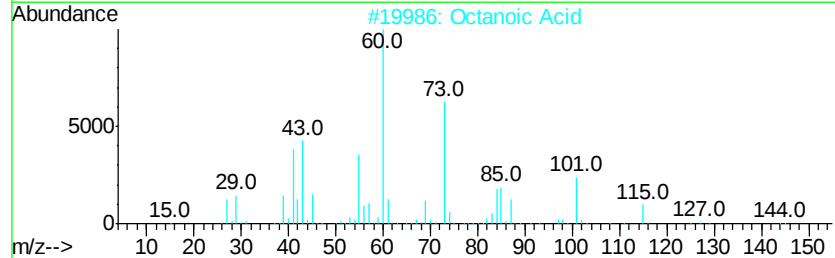
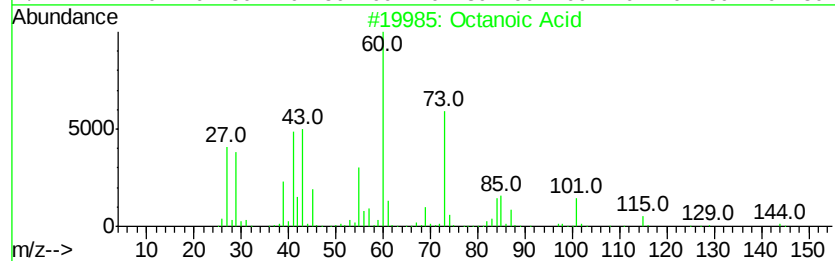
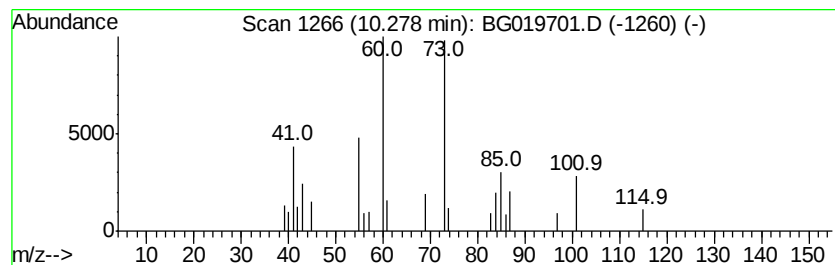
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octanoic Acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.28	2.36 ng/ul	21927	Naphthalene-d8	10.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octanoic Acid	144	C8H16O2	000124-07-2	72
2		Octanoic Acid	144	C8H16O2	000124-07-2	64
3		Octanoic Acid	144	C8H16O2	000124-07-2	50
4		Hexanoic acid	116	C6H12O2	000142-62-1	43
5		Xylose	150	C5H10O5	000058-86-6	38



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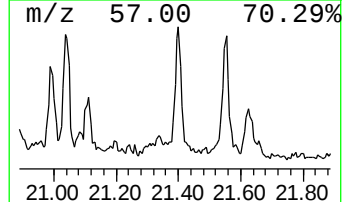
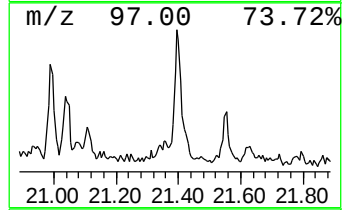
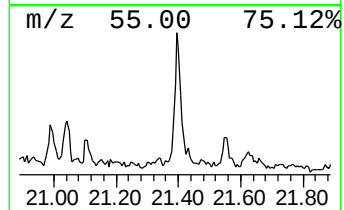
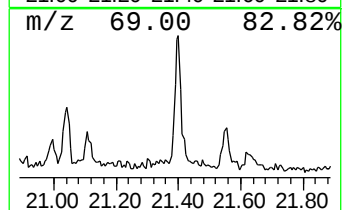
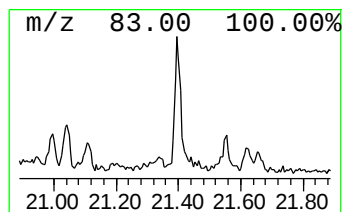
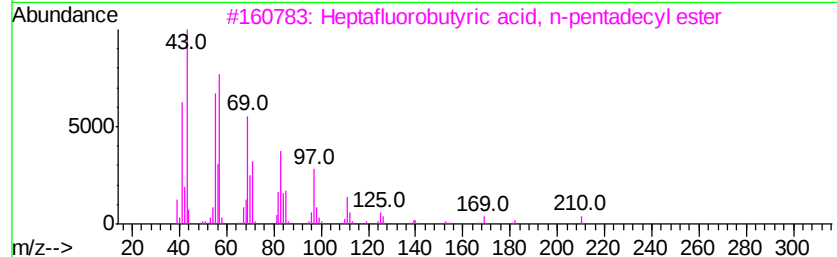
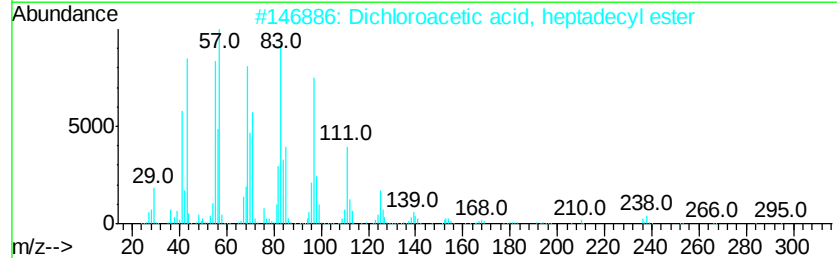
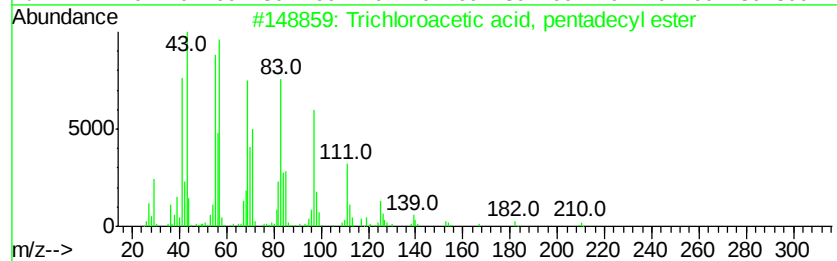
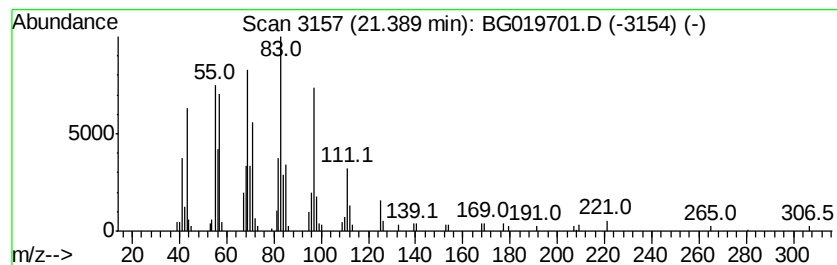
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Trichloroacetic acid, penta... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.39	3.09 ng/ul	152244	Chrysene-d12	21.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
2		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	90
3		Heptafluorobutyric acid, n-penta...	424	C19H31F7O2	1000216-79-3	90
4		17-Pentatriacontene	491	C35H70	006971-40-0	90
5		Isoheptadecanol	256	C17H36O	057289-07-3	80



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111915\
Data File : BG019701.D
Acq On : 19 Nov 2015 11:47
Operator : UM/NP
Sample : G4310-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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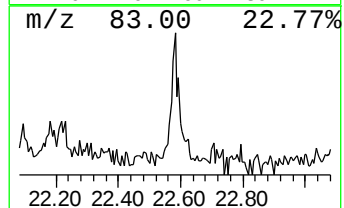
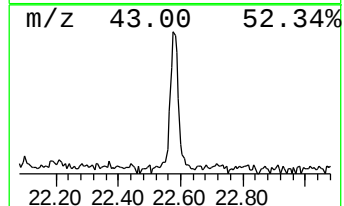
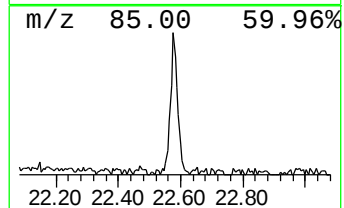
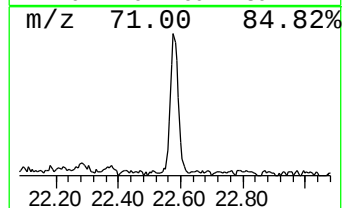
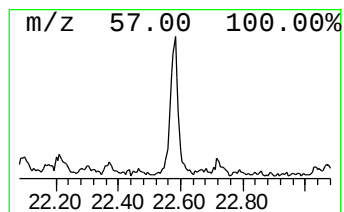
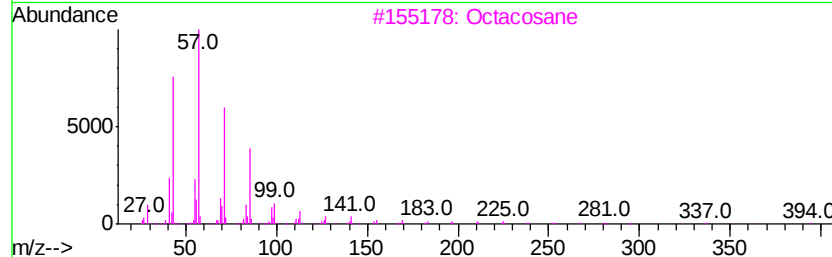
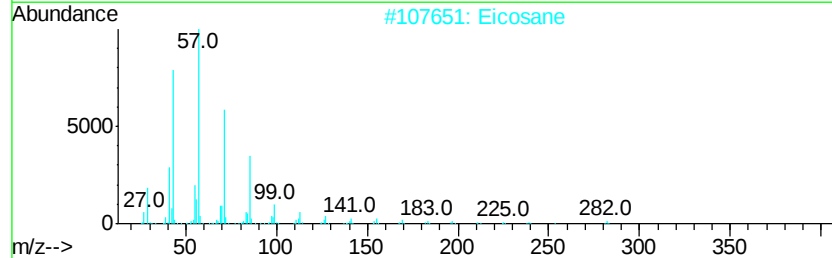
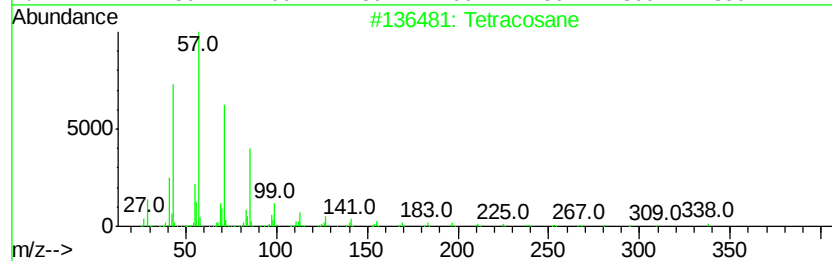
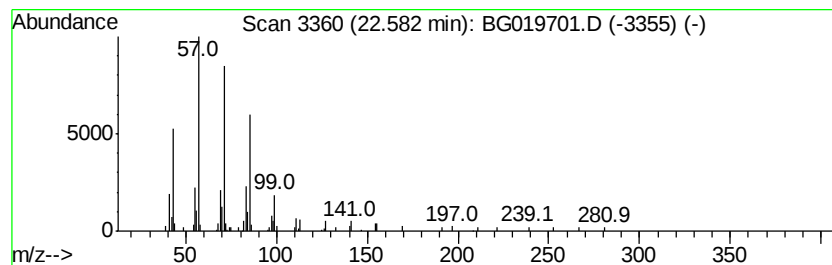
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.58	2.15 ng/ul	106006	Chrysene-d12	21.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	80
2		Eicosane	282	C20H42	000112-95-8	72
3		Octacosane	394	C28H58	000630-02-4	72
4		Hexadecane	226	C16H34	000544-76-3	64
5		Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111915\
Data File : BG019701.D
Acq On : 19 Nov 2015 11:47
Operator : UM/NP
Sample : G4310-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
D9KL6

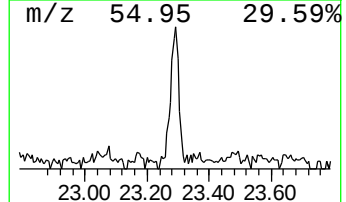
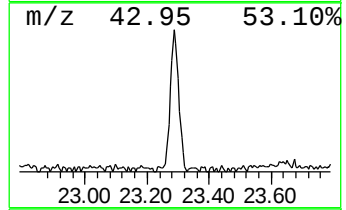
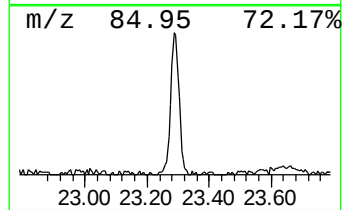
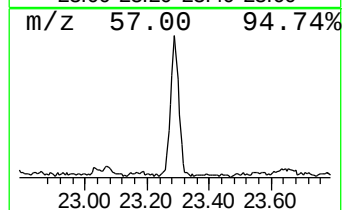
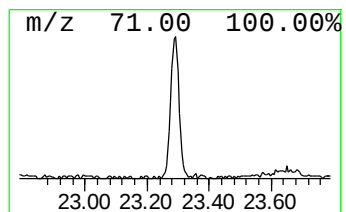
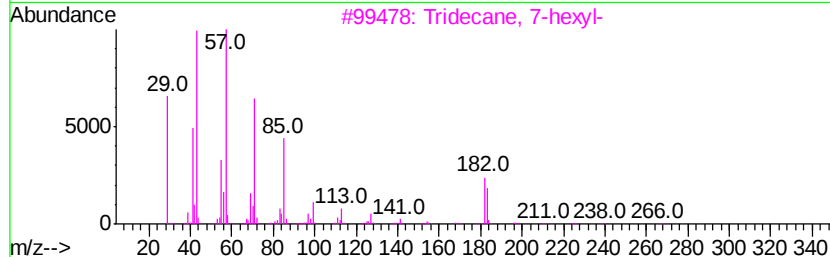
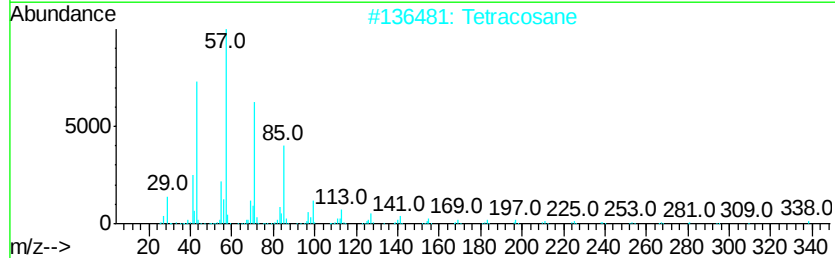
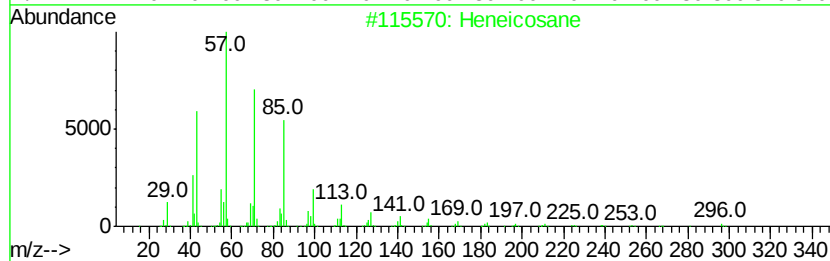
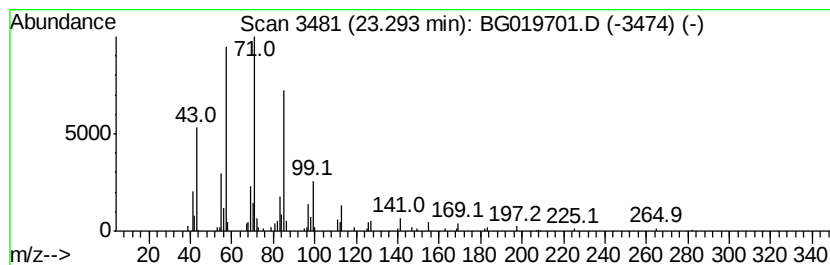
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.29	2.94 ng/ul	144582	Chrysene-d12	21.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	90
2		Tetracosane	338	C24H50	000646-31-1	80
3		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	80
4		Nonadecane	268	C19H40	000629-92-5	80
5		Octacosane	394	C28H58	000630-02-4	72



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111915\
Data File : BG019701.D
Acq On : 19 Nov 2015 11:47
Operator : UM/NP
Sample : G4310-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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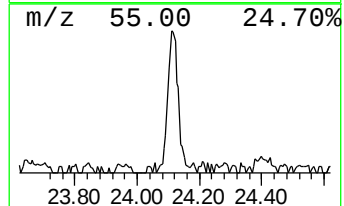
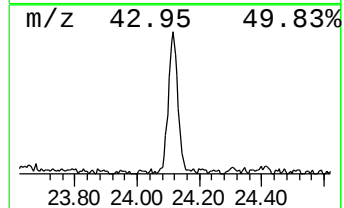
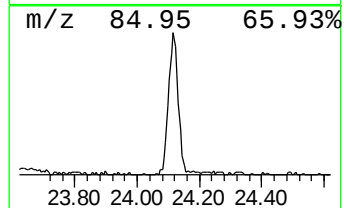
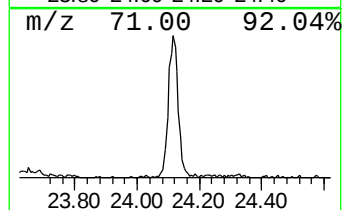
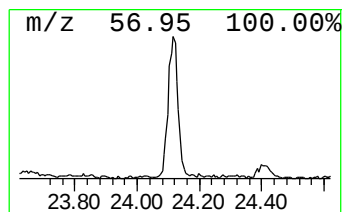
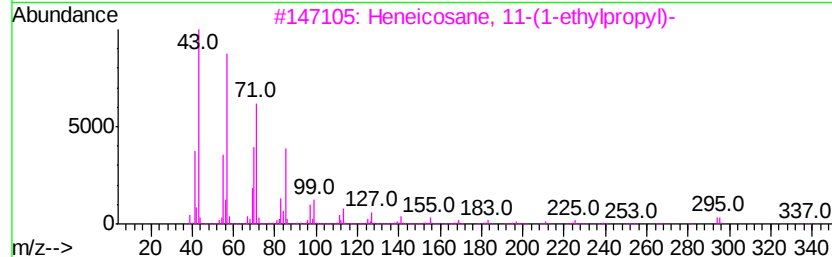
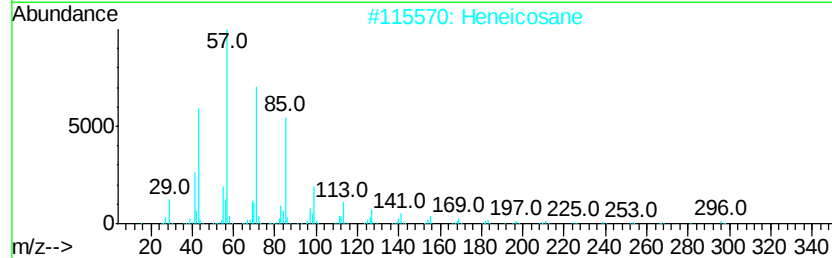
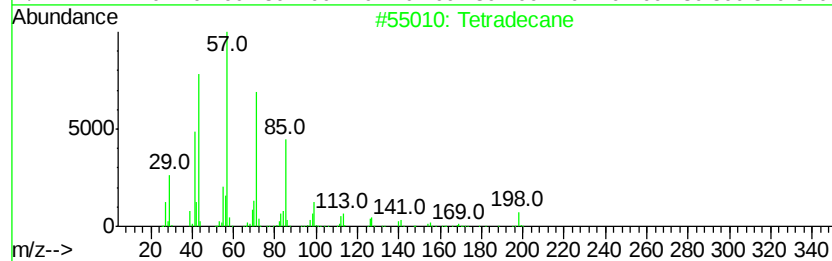
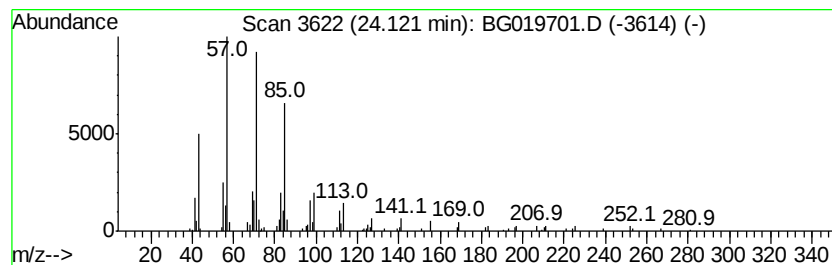
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.12	3.64 ng/ul	211649	Perylene-d12	25.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecane	198	C14H30	000629-59-4	93
2		Heneicosane	296	C21H44	000629-94-7	91
3		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
4		Tetratriacontane	479	C34H70	014167-59-0	91
5		Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111915\
Data File : BG019701.D
Acq On : 19 Nov 2015 11:47
Operator : UM/NP
Sample : G4310-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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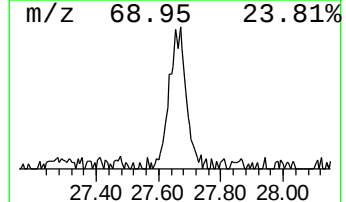
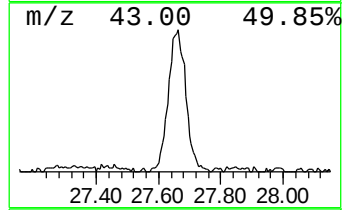
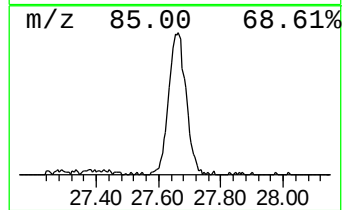
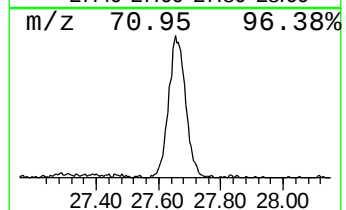
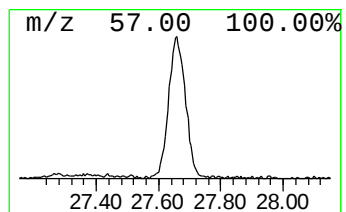
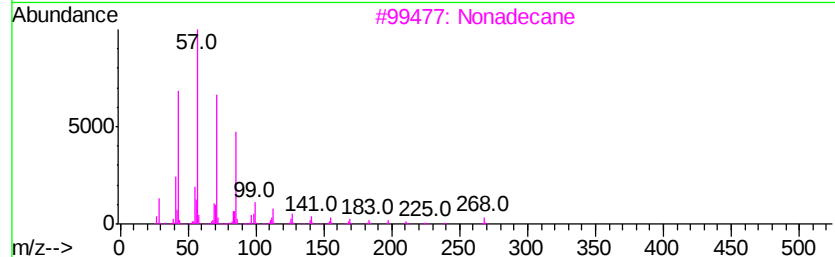
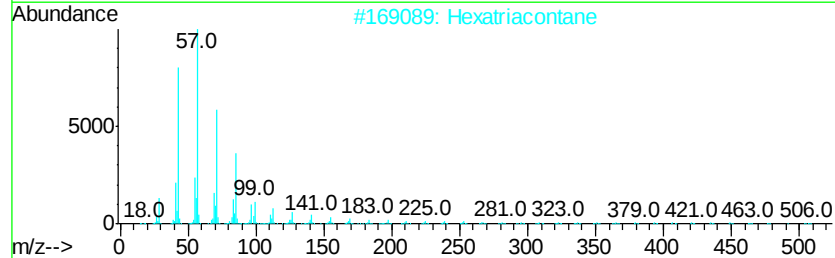
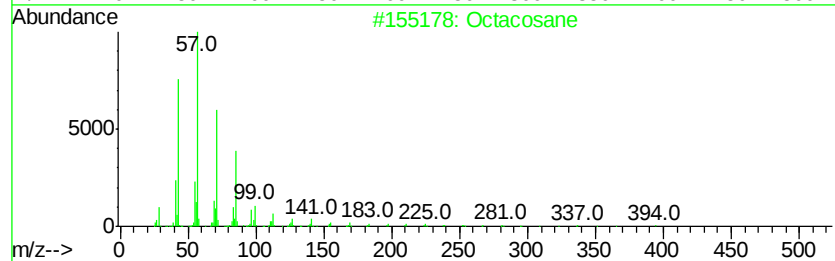
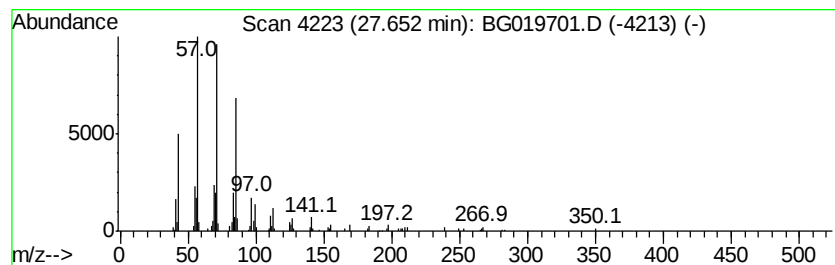
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.65	6.41 ng/ul	372986	Perylene-d12	25.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	74
2		Hexatriacontane	507	C36H74	000630-06-8	72
3		Nonadecane	268	C19H40	000629-92-5	72
4		Heptacosane	380	C27H56	000593-49-7	64
5		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111915\
Data File : BG019701.D
Acq On : 19 Nov 2015 11:47
Operator : UM/NP
Sample : G4310-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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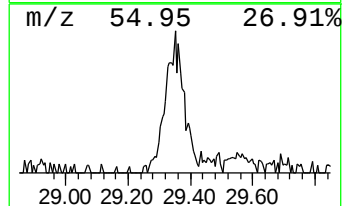
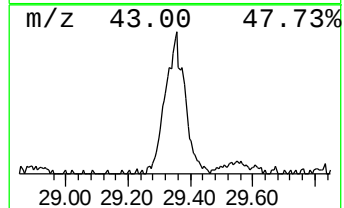
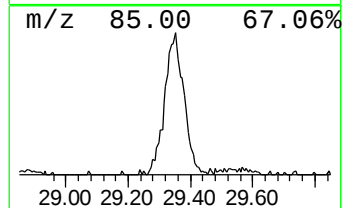
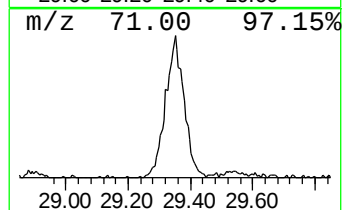
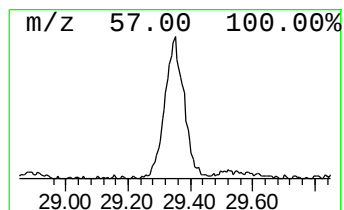
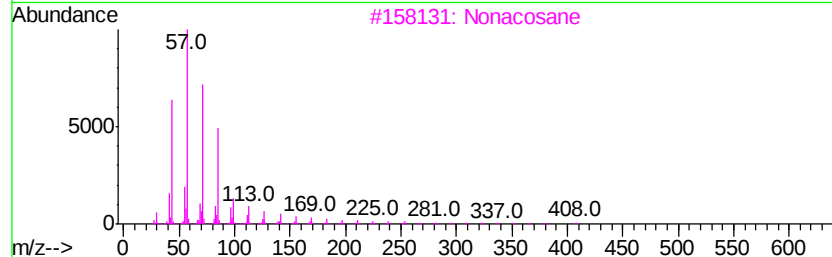
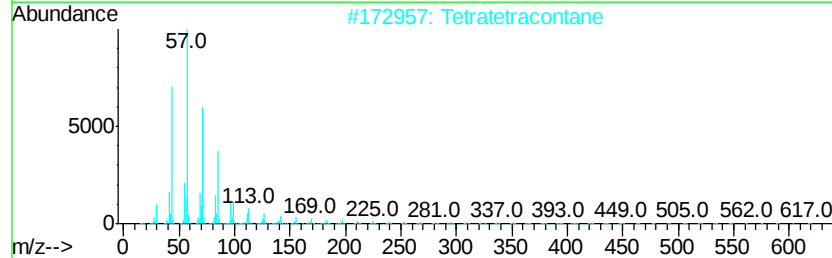
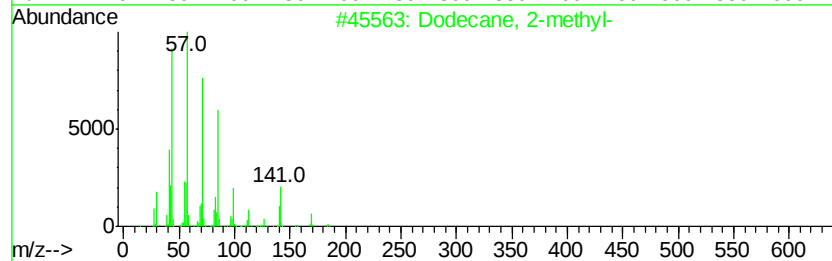
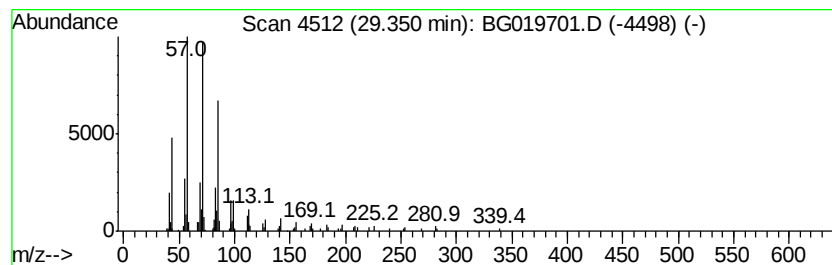
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.35	5.46 ng/ul	317660	Perylene-d12	25.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2-methyl-	184	C13H28	001560-97-0	90
2		Tetratetracontane	619	C44H90	007098-22-8	87
3		Nonacosane	408	C29H60	000630-03-5	87
4		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	83
5		triacontane	422	C30H62	000638-68-6	83



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111915\
Data File : BG019701.D
Acq On : 19 Nov 2015 11:47
Operator : UM/NP
Sample : G4310-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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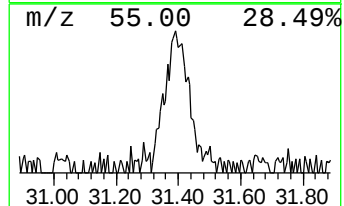
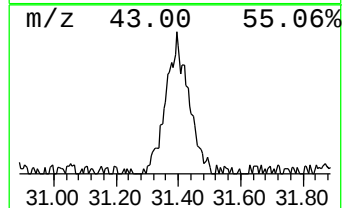
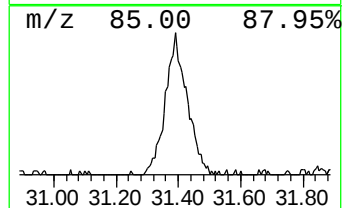
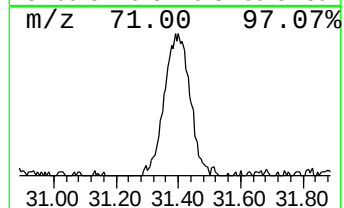
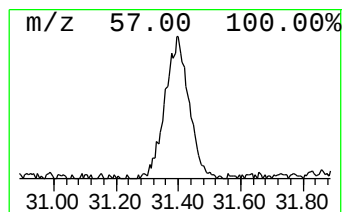
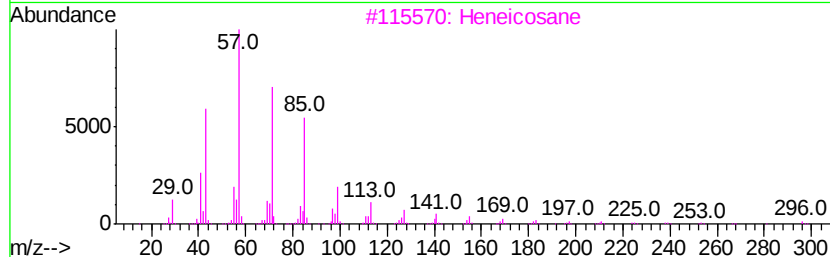
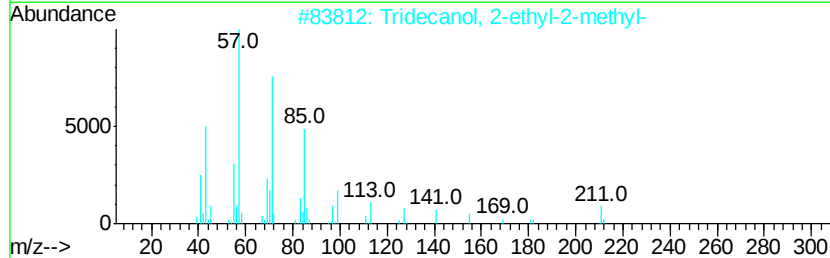
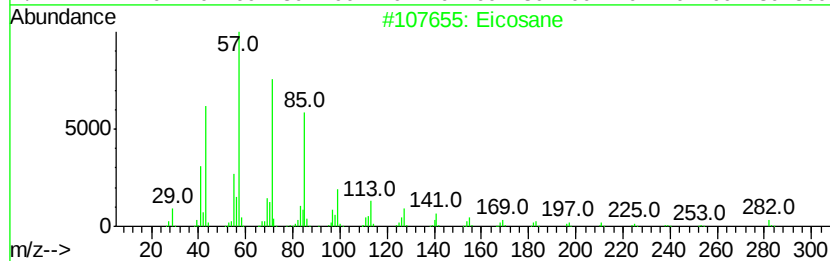
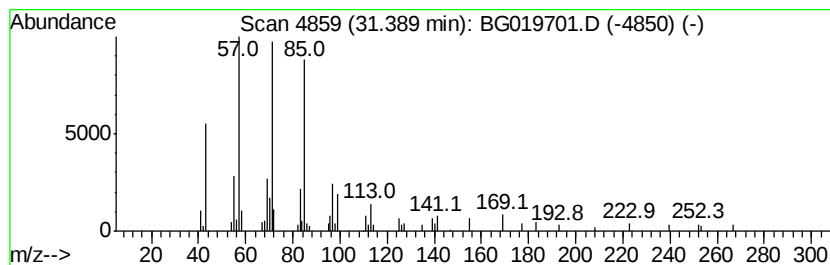
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.39	3.72 ng/ul	216526	Perylene-d12	25.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Tridecanol, 2-ethyl-2-methyl-	242	C16H34O	1000115-66-1	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Docosane	310	C22H46	000629-97-0	90
5		Tetracosane	338	C24H50	000646-31-1	86



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111915\
Data File : BG019701.D
Acq On : 19 Nov 2015 11:47
Operator : UM/NP
Sample : G4310-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.16	26.5	ng/ul	132407	1	8.15	99779	20.0
Octanoic Acid	10.28	2.4	ng/ul	21927	2	10.98	185628	20.0
Trichloroacetic a...	21.39	3.1	ng/ul	152244	5	21.79	984111	20.0
(DEL) Alkane: Str...	22.58	2.1	ng/ul	106006	5	21.79	984111	20.0
(DEL) Alkane: Str...	23.29	2.9	ng/ul	144582	5	21.79	984111	20.0
(DEL) Alkane: Str...	24.12	3.6	ng/ul	211649	6	25.11	1164390	20.0
(DEL) Alkane: Str...	27.65	6.4	ng/ul	372986	6	25.11	1164390	20.0
(DEL) Alkane: Str...	29.35	5.5	ng/ul	317660	6	25.11	1164390	20.0
(DEL) Alkane: Str...	31.39	3.7	ng/ul	216526	6	25.11	1164390	20.0