

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060215\
 Data File : BG017401.D
 Acq On : 2 Jun 2015 18:46
 Operator : TP/IZ
 Sample : G2430-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCRE7

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-BG052915.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	3.357	112	114	116	rBV3	2716	2331	0.41%	0.027%
2	4.080	234	237	240	rBV4	2186	2388	0.42%	0.027%
3	4.298	273	274	277	rBV2	1561	1609	0.28%	0.018%
4	4.715	343	345	349	rBV4	1263	1918	0.34%	0.022%
5	5.713	512	515	519	rBV4	1977	3295	0.58%	0.038%
6	5.843	533	537	538	rBV3	1903	1926	0.34%	0.022%
7	6.160	588	591	595	rBV3	3203	4228	0.74%	0.048%
8	6.283	609	612	615	rVB3	3806	4222	0.74%	0.048%
9	6.565	656	660	661	rVB3	1607	1586	0.28%	0.018%
10	6.842	702	707	718	rVB	110518	172624	30.37%	1.973%
11	6.977	724	730	737	rVB	69710	106950	18.82%	1.223%
12	7.176	758	764	770	rBV	109682	169586	29.84%	1.939%
13	7.635	836	842	848	rVB	100942	159531	28.07%	1.824%
14	8.375	962	968	974	rVV	121933	194147	34.16%	2.220%
15	8.798	1034	1040	1046	rBV	103851	166520	29.30%	1.904%
16	8.963	1065	1068	1075	rVB4	2635	4758	0.84%	0.054%
17	9.039	1078	1081	1086	rBV4	1010	2055	0.36%	0.023%
18	9.209	1104	1110	1116	rBV5	2474	5097	0.90%	0.058%
19	9.521	1155	1163	1171	rVV	98804	168126	29.58%	1.922%
20	9.656	1184	1186	1191	rBV3	1395	1723	0.30%	0.020%
21	9.850	1217	1219	1224	rBV2	1499	2060	0.36%	0.024%
22	10.073	1251	1257	1267	rBV	137598	225361	39.65%	2.576%
23	10.214	1275	1281	1288	rBV2	7697	15489	2.72%	0.177%
24	10.432	1312	1318	1324	rBV	144113	236073	41.53%	2.699%
25	10.578	1336	1343	1351	rBV	52480	100386	17.66%	1.148%
26	10.714	1361	1366	1367	rBV3	1632	1642	0.29%	0.019%
27	11.078	1425	1428	1433	rVB4	2321	2427	0.43%	0.028%
28	12.276	1629	1632	1636	rBV2	1433	1983	0.35%	0.023%
29	12.600	1685	1687	1690	rBV3	1519	1663	0.29%	0.019%
30	12.641	1690	1694	1700	rBV2	19952	32015	5.63%	0.366%
31	12.899	1733	1738	1747	rBV2	37231	51177	9.00%	0.585%
32	13.117	1772	1775	1779	rVB3	2105	2691	0.47%	0.031%
33	13.487	1834	1838	1841	rBV2	1465	2302	0.40%	0.026%
34	13.575	1849	1853	1856	rBV4	1454	2166	0.38%	0.025%

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35	13.710	1871	1876	1881	rBV	207350	286123	50.34%	3.271%
36	13.757	1881	1884	1892	rVB	104325	141278	24.86%	1.615%
37	13.833	1894	1897	1902	rVB3	3129	4477	0.79%	0.051%
38	13.910	1907	1910	1913	rBV3	1243	1664	0.29%	0.019%
39	13.992	1913	1924	1931	rBV	247510	363450	63.94%	4.155%
40	14.198	1957	1959	1962	rVB4	2996	3343	0.59%	0.038%
41	14.298	1969	1976	1984	rBV2	201708	310334	54.60%	3.548%
42	14.486	2006	2008	2013	rBV3	1483	2492	0.44%	0.028%
43	14.556	2013	2020	2029	rBV	76108	131005	23.05%	1.498%
44	14.732	2049	2050	2052	rBV	2364	1619	0.28%	0.019%
45	14.973	2087	2091	2092	rBV4	1779	2468	0.43%	0.028%
46	15.097	2108	2112	2119	rVB4	3841	6102	1.07%	0.070%
47	15.155	2119	2122	2126	rVB2	6711	7552	1.33%	0.086%
48	15.296	2140	2146	2152	rBV	320005	440559	77.51%	5.037%
49	15.426	2162	2168	2175	rBV	95347	128028	22.52%	1.464%
50	15.543	2185	2188	2195	rBV6	2984	5366	0.94%	0.061%
51	15.631	2200	2203	2204	rVB3	2203	1776	0.31%	0.020%
52	15.755	2221	2224	2226	rBV3	1783	1654	0.29%	0.019%
53	15.907	2244	2250	2253	rBV4	7874	12278	2.16%	0.140%
54	16.019	2266	2269	2272	rBV3	8584	9310	1.64%	0.106%
55	16.195	2295	2299	2303	rBV3	3706	5184	0.91%	0.059%
56	16.248	2306	2308	2310	rVV3	2895	1989	0.35%	0.023%
57	16.336	2321	2323	2326	rBV4	2322	3431	0.60%	0.039%
58	16.466	2340	2345	2348	rBV5	5508	7953	1.40%	0.091%
59	16.601	2365	2368	2370	rBV3	2831	2945	0.52%	0.034%
60	16.630	2370	2373	2377	rVV6	2058	3348	0.59%	0.038%
61	16.671	2377	2380	2381	rVV3	2182	2351	0.41%	0.027%
62	16.712	2385	2387	2390	rVB4	4620	4646	0.82%	0.053%
63	16.777	2397	2398	2401	rBV3	2292	2236	0.39%	0.026%
64	16.812	2401	2404	2407	rVV3	12473	15541	2.73%	0.178%
65	16.859	2410	2412	2413	rVV2	4511	3694	0.65%	0.042%
66	16.889	2416	2417	2421	rVB3	2258	1953	0.34%	0.022%
67	16.965	2425	2430	2434	rVV6	5741	9513	1.67%	0.109%
68	17.047	2438	2444	2449	rVV2	254665	359810	63.30%	4.113%
69	17.094	2449	2452	2455	rVV	15185	19432	3.42%	0.222%
70	17.147	2455	2461	2472	rVV2	341149	469156	82.54%	5.363%
71	17.229	2473	2475	2481	rVB6	4661	6269	1.10%	0.072%

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72	17.276	2481	2483	2485	rBV3	3386	3092	0.54%	0.035%
73	17.294	2485	2486	2492	rVB5	3750	2644	0.47%	0.030%
74	17.553	2527	2530	2533	rBV2	10201	10690	1.88%	0.122%
75	17.582	2533	2535	2541	rVB5	5400	8401	1.48%	0.096%
76	17.635	2541	2544	2546	rBV3	3150	2746	0.48%	0.031%
77	17.664	2546	2549	2550	rBV3	3040	3055	0.54%	0.035%
78	17.835	2573	2578	2581	rBV6	7322	11974	2.11%	0.137%
79	17.899	2585	2589	2593	rVV4	14099	23264	4.09%	0.266%
80	17.952	2594	2598	2613	rVB	94270	147678	25.98%	1.688%
81	18.046	2613	2614	2615	rBV	3931	1988	0.35%	0.023%
82	18.152	2631	2632	2634	rVB2	4012	2507	0.44%	0.029%
83	18.246	2645	2648	2653	rBV4	10048	14062	2.47%	0.161%
84	18.434	2676	2680	2683	rBV5	4023	5620	0.99%	0.064%
85	18.651	2715	2717	2719	rBV3	4564	4558	0.80%	0.052%
86	18.880	2754	2756	2761	rVB3	6672	6511	1.15%	0.074%
87	19.115	2792	2796	2800	rBV	39472	49459	8.70%	0.565%
88	19.239	2814	2817	2820	rBV4	17622	22776	4.01%	0.260%
89	19.450	2848	2853	2865	rVB	386601	568407	100.00%	6.498%
90	19.967	2938	2941	2944	rBV4	26114	31909	5.61%	0.365%
91	20.954	3105	3109	3115	rBV	235089	275950	48.55%	3.155%
92	21.160	3141	3144	3149	rVB	41979	47023	8.27%	0.538%
93	21.242	3153	3158	3162	rBV	323465	414507	72.92%	4.739%
94	21.842	3257	3260	3271	rVB2	153043	208416	36.67%	2.383%
95	22.517	3371	3375	3381	rVB	243477	314425	55.32%	3.595%
96	22.793	3418	3422	3426	rBV2	114109	184743	32.50%	2.112%
97	22.840	3426	3430	3438	rVB2	275942	454070	79.88%	5.191%
98	23.340	3510	3515	3527	rVB2	284373	554397	97.54%	6.338%
99	23.487	3535	3540	3547	rVB	201257	345820	60.84%	3.953%
100	24.016	3625	3630	3638	rVB	211111	394141	69.34%	4.506%

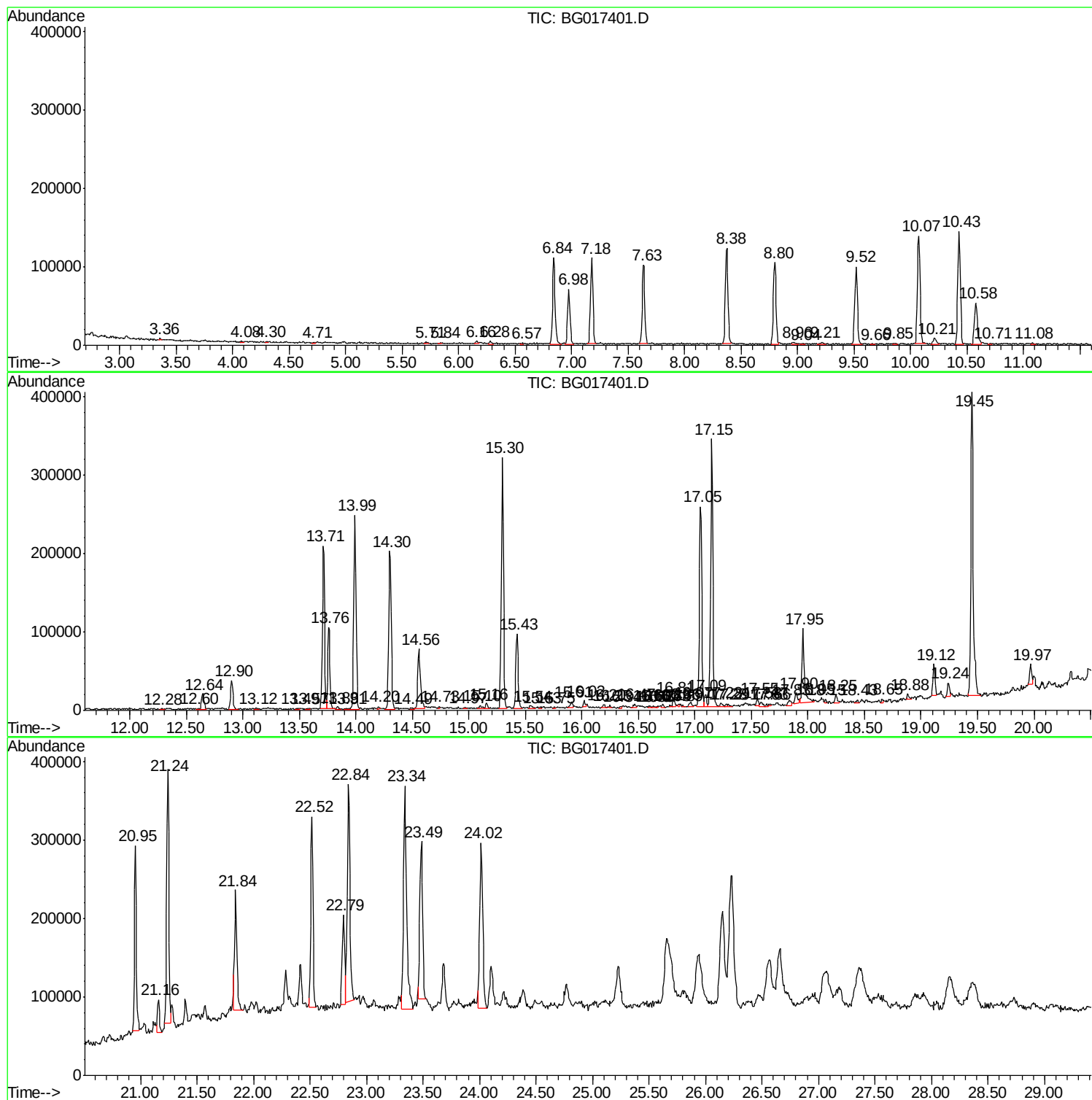
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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



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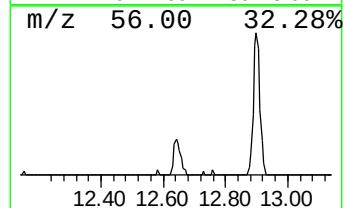
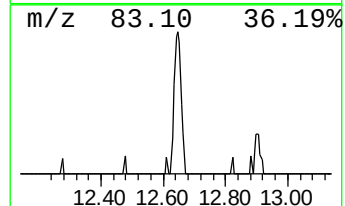
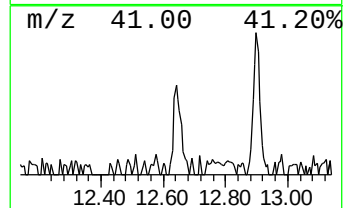
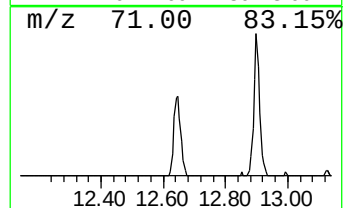
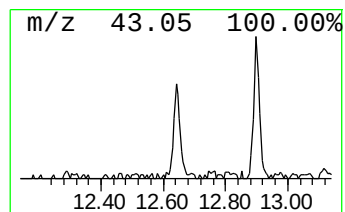
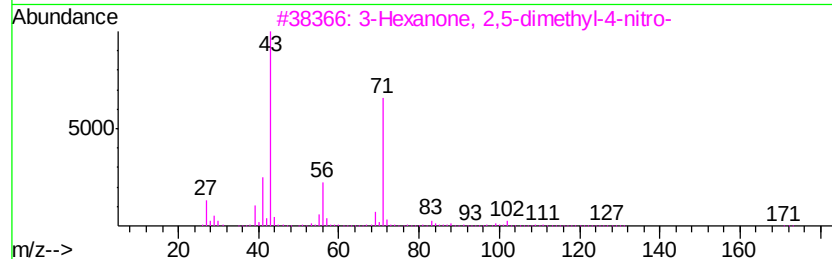
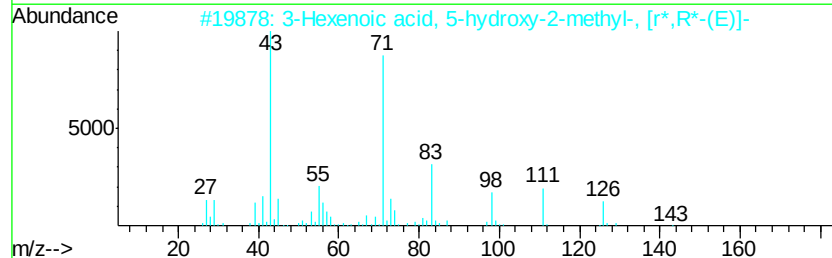
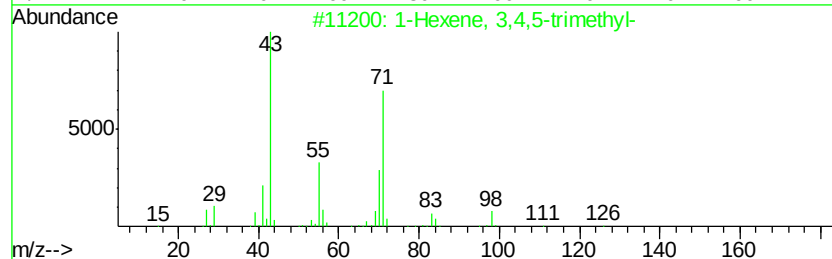
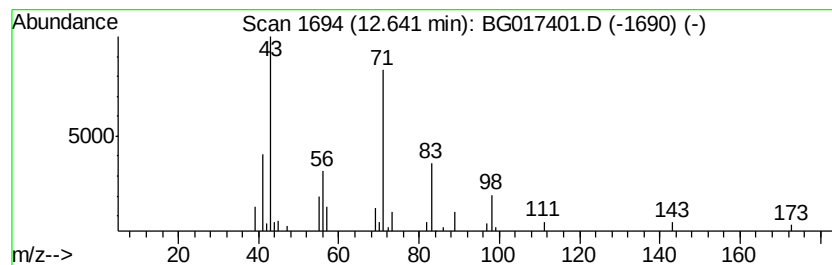
Instrument :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic12.64 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.64	2.06 ng/ul	32015	Acenaphthene-d10	14.30	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexene, 3,4,5-trimethyl-	126	C9H18	056728-10-0	47
2	3-Hexenoic acid, 5-hydroxy-2-met...	144	C7H12O3	110678-36-9	45
3	3-Hexanone, 2,5-dimethyl-4-nitro-	173	C8H15NO3	059906-54-6	43
4	Butanoic acid, 1-methylethyl ester	130	C7H14O2	000638-11-9	38
5	Butanoic acid, 1-methyloctyl ester	214	C13H26O2	069727-42-0	38



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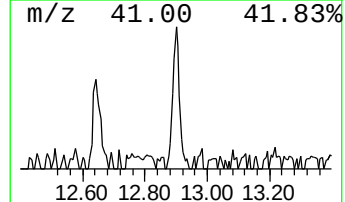
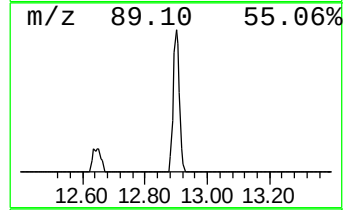
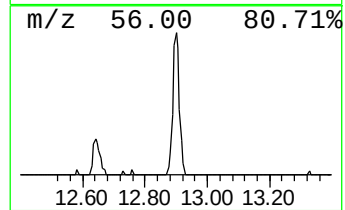
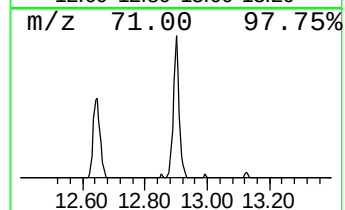
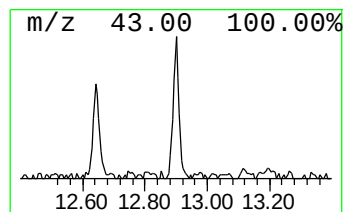
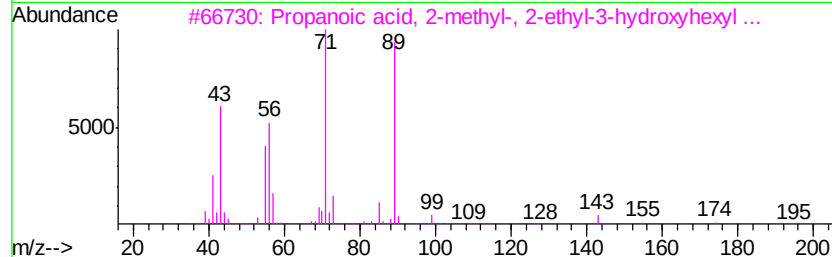
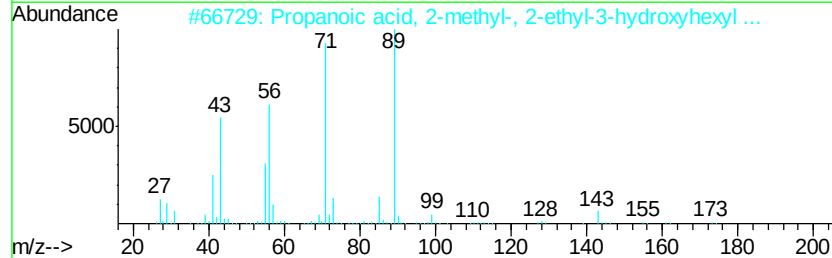
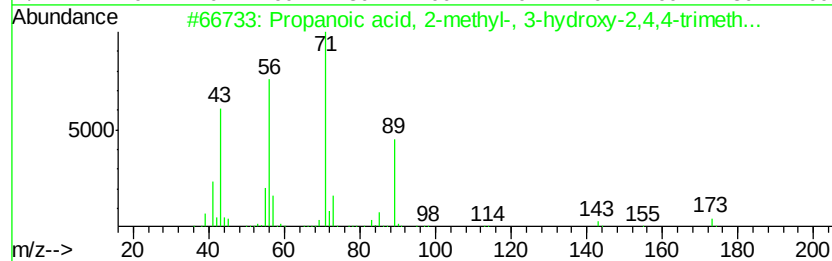
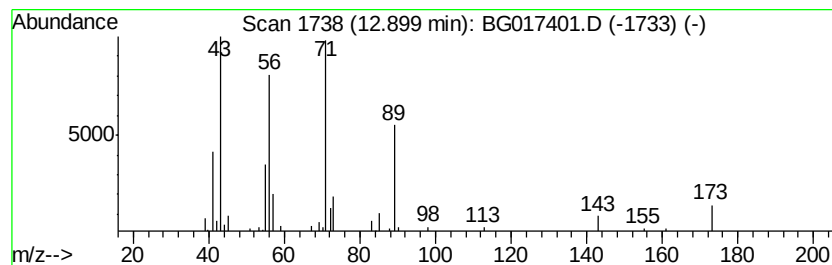
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Propanoic acid, 2-methyl-, ... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.90	3.30 ng/ul	51177	Acenaphthene-d10	14.30
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Propanoic acid, 2-methyl-, 3-hyd...	216 C12H24O3	074367-34-3	86
2	Propanoic acid, 2-methyl-, 2-eth...	216 C12H24O3	074367-31-0	72
3	Propanoic acid, 2-methyl-, 2-eth...	216 C12H24O3	074367-31-0	56
4	Propanoic acid, 2-methyl-, butyl...	144 C8H16O2	000097-87-0	47
5	Propanoic acid, 2-methyl-, butyl...	144 C8H16O2	000097-87-0	47



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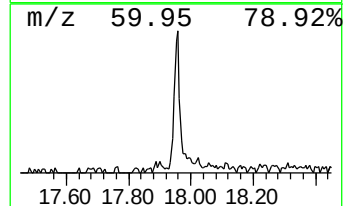
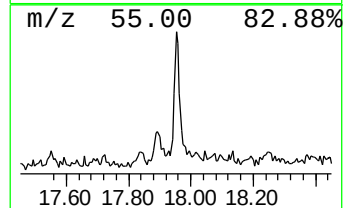
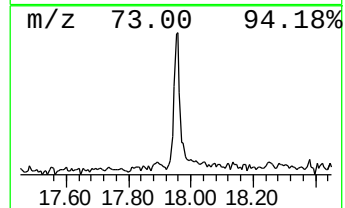
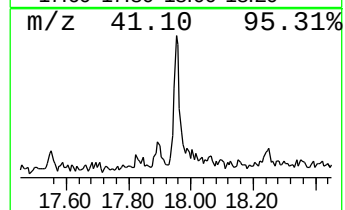
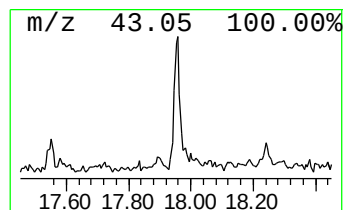
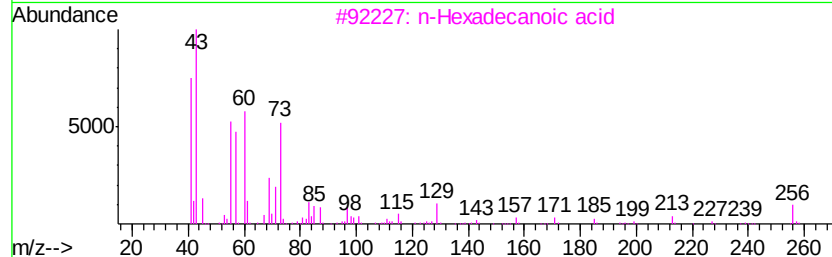
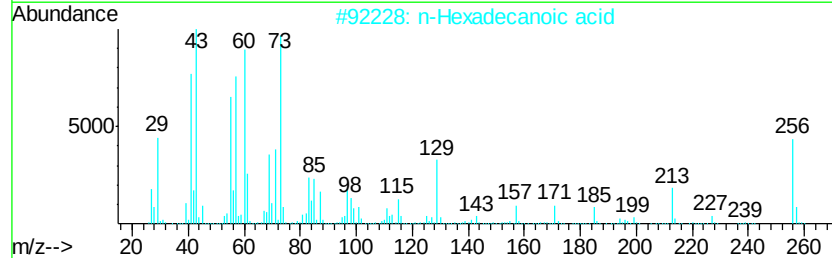
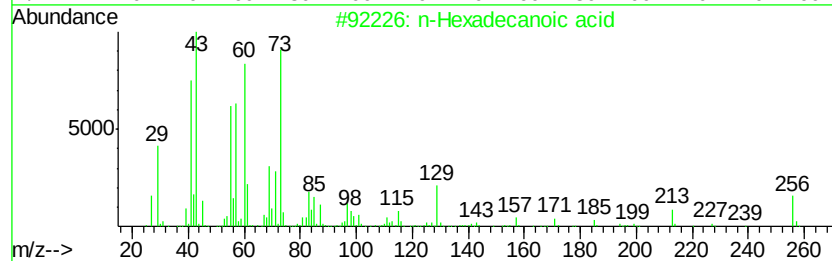
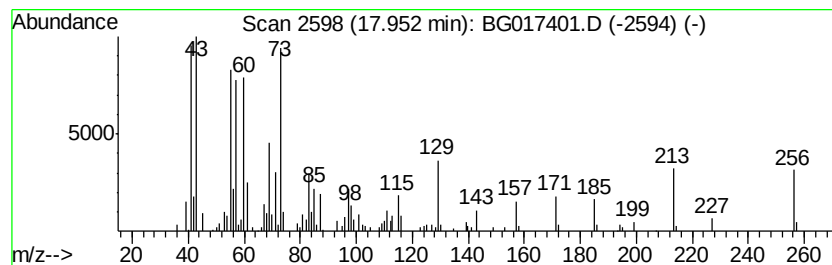
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.95	8.21 ng/ul	147678	Phenanthrene-d10	17.05

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	76
5	Undecanoic acid	186	C11H22O2	000112-37-8	62



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060215\
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Acq On : 2 Jun 2015 18:46
Operator : TP/IZ
Sample : G2430-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCRE7

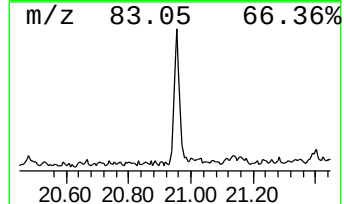
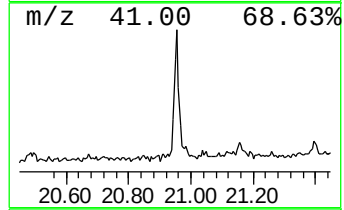
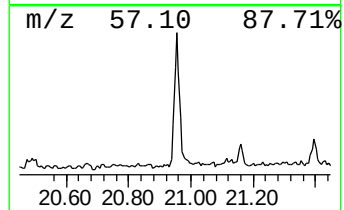
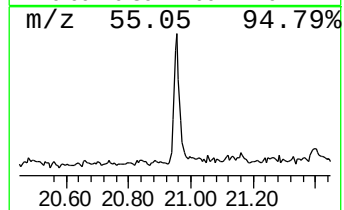
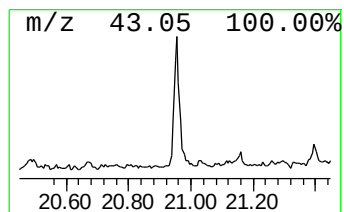
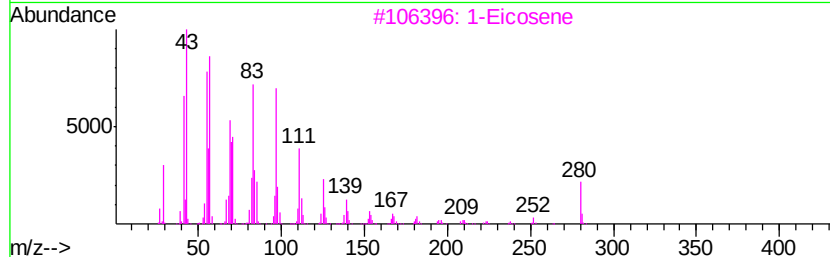
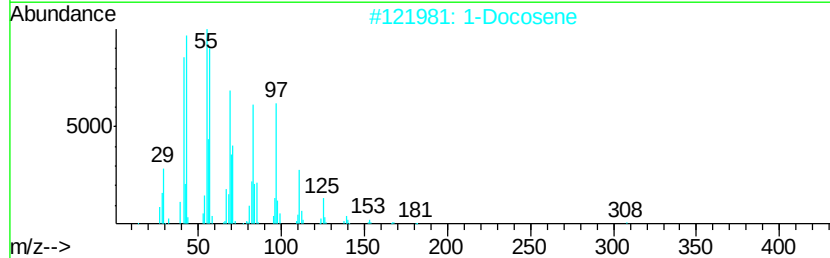
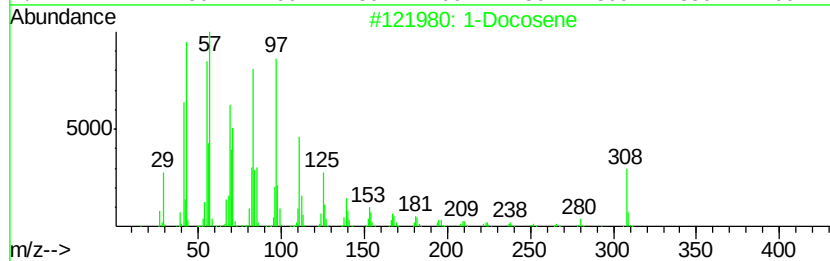
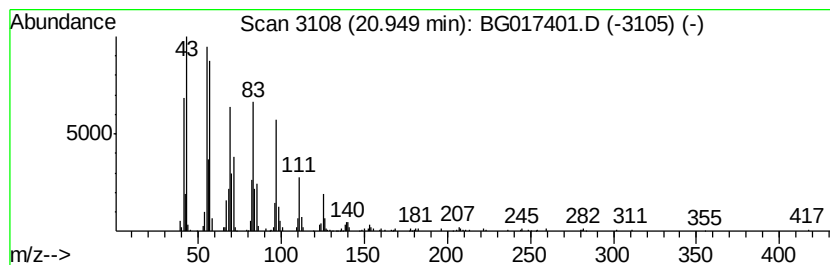
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic20.95 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.95	13.31 ng/ul	275950	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosene	308	C22H44	001599-67-3	99
2		1-Docosene	308	C22H44	001599-67-3	98
3		1-Eicosene	280	C20H40	003452-07-1	97
4		Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	95
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	95



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060215\
Data File : BG017401.D
Acq On : 2 Jun 2015 18:46
Operator : TP/IZ
Sample : G2430-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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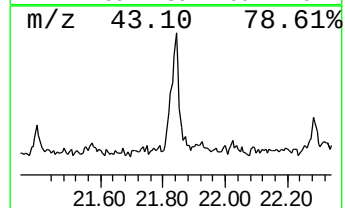
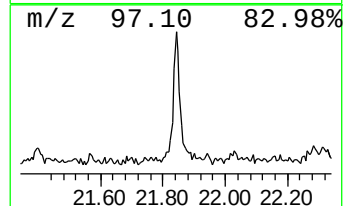
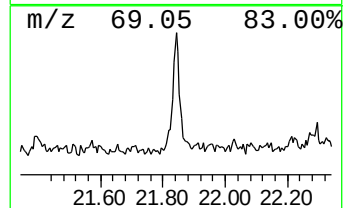
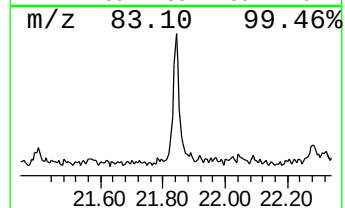
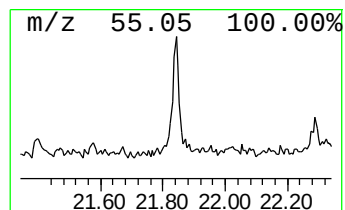
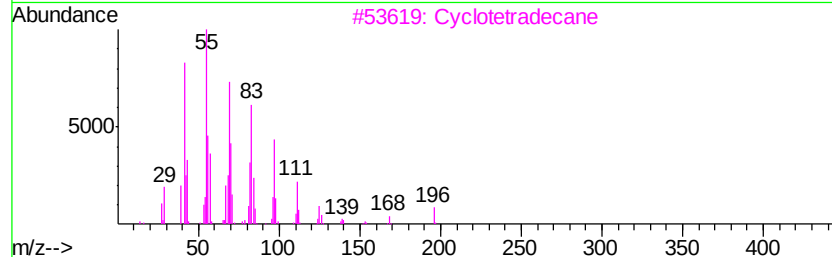
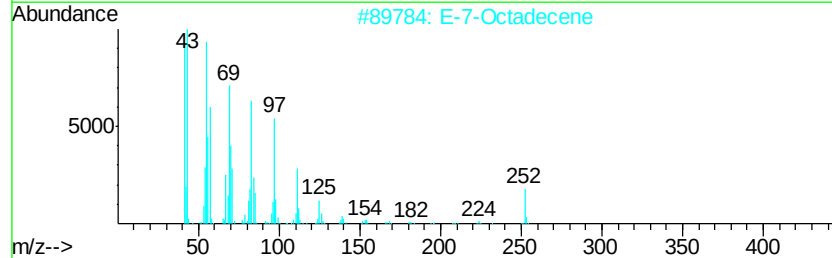
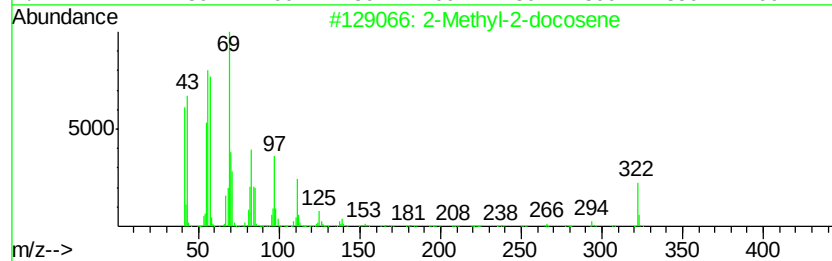
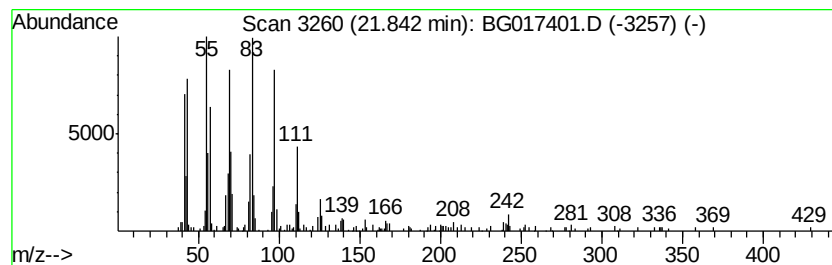
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic21.84 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.84	10.06 ng/ul	208416	Chrysene-d12	21.24

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Methyl-2-docosene	322	C23H46	1000131-16-9	53
2		E-7-Octadecene	252	C18H36	1000130-92-0	52
3		Cyclotetradecane	196	C14H28	000295-17-0	49
4		E-15-Heptadecenal	252	C17H32O	1000130-97-9	46
5		3-Octadecene, (E)-	252	C18H36	007206-19-1	46



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060215\
Data File : BG017401.D
Acq On : 2 Jun 2015 18:46
Operator : TP/IZ
Sample : G2430-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

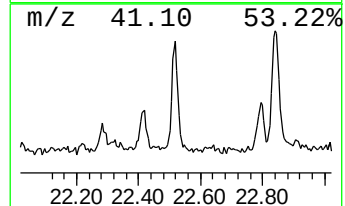
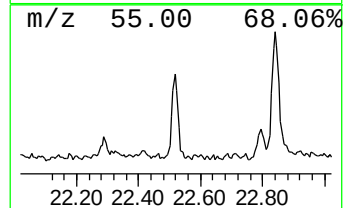
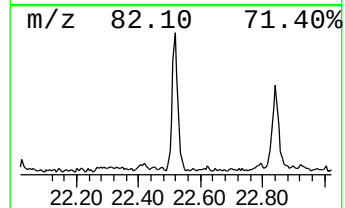
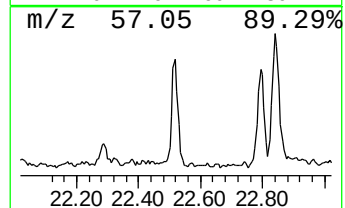
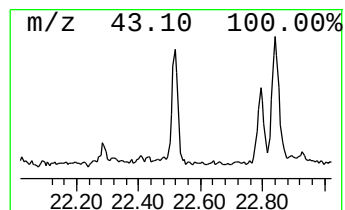
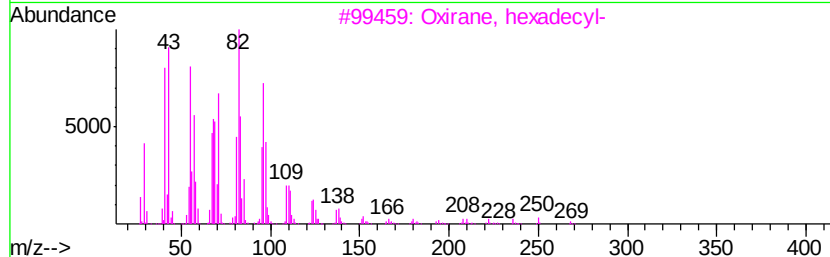
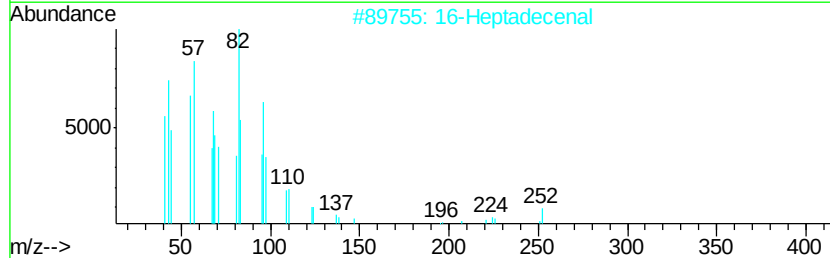
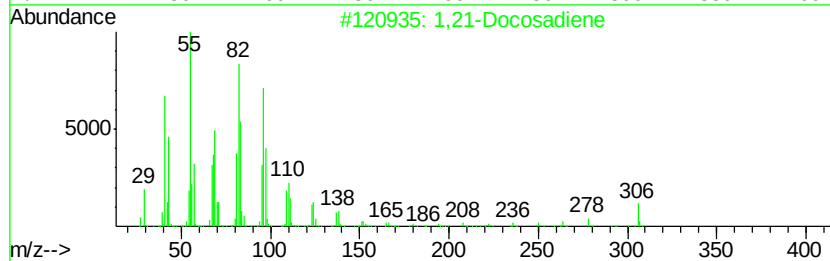
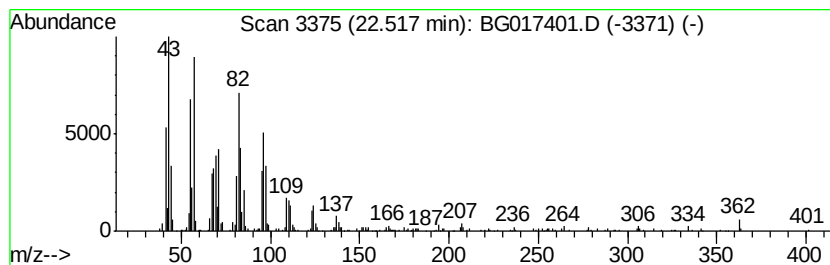
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 1,21-Docosadiene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.52	18.18 ng/ul	314425	Perylene-d12	23.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,21-Docosadiene	306 C22H42	053057-53-7	99
2	16-Heptadecenal	252 C17H32O	1000144-57-9	94
3	Oxirane, hexadecyl-	268 C18H36O	007390-81-0	91
4	Oxirane, hexadecyl-	268 C18H36O	007390-81-0	91
5	Octadecanal	268 C18H36O	000638-66-4	90



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060215\
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Acq On : 2 Jun 2015 18:46
Operator : TP/IZ
Sample : G2430-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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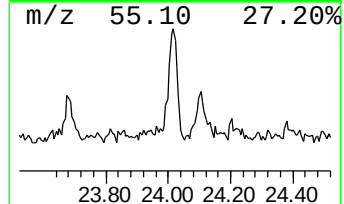
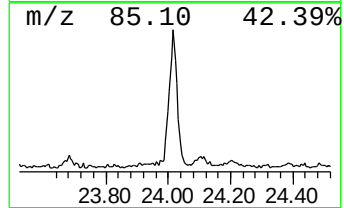
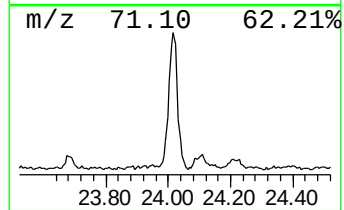
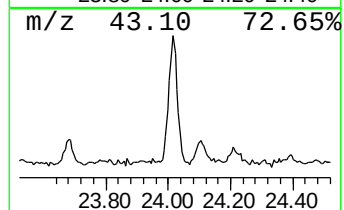
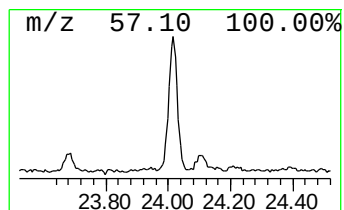
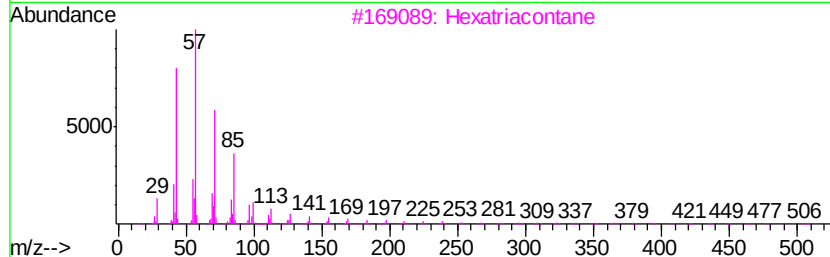
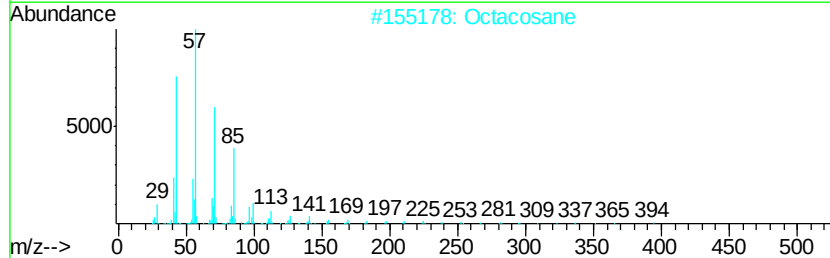
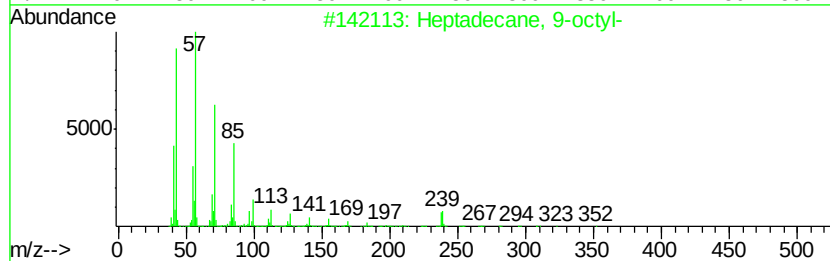
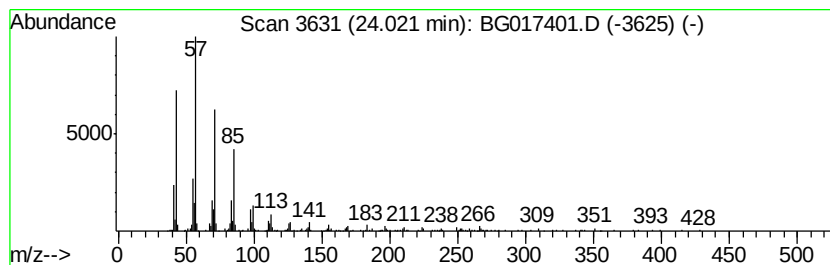
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.02	22.79 ng/ul	394141	Perylene-d12	23.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
2		Octacosane	394	C28H58	000630-02-4	87
3		Hexatriacontane	507	C36H74	000630-06-8	87
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87
5		Tetracosane	338	C24H50	000646-31-1	83



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Sample : G2430-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCRE7

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.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: Cyc...	12.64	2.1	ng/ul	32015	3	14.30	310334	20.0
Propanoic acid, 2...	12.90	3.3	ng/ul	51177	3	14.30	310334	20.0
n-Hexadecanoic acid	17.95	8.2	ng/ul	147678	4	17.05	359810	20.0
(DEL) Alkane: Cyc...	20.95	13.3	ng/ul	275950	5	21.24	414507	20.0
(DEL) Alkane: Cyc...	21.84	10.1	ng/ul	208416	5	21.24	414507	20.0
1,21-Docosadiene	22.52	18.2	ng/ul	314425	6	23.49	345820	20.0
(DEL) Alkane: Str...	24.02	22.8	ng/ul	394141	6	23.49	345820	20.0