

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
 Data File : BG017388.D
 Acq On : 2 Jun 2015 3:06
 Operator : TP/IZ
 Sample : G2430-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCRE2

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	2.757	10	12	16	rVB3	10140	10917	1.54%	0.090%
2	5.719	514	516	523	rVB4	4053	5062	0.72%	0.042%
3	6.159	584	591	599	rBV	12415	22163	3.13%	0.184%
4	6.289	610	613	621	rVB4	4534	7113	1.00%	0.059%
5	6.770	692	695	698	rBV3	1985	2818	0.40%	0.023%
6	6.847	700	708	718	rBV	134119	214908	30.36%	1.780%
7	6.982	725	731	738	rVB	85761	127024	17.94%	1.052%
8	7.182	759	765	774	rVB	132887	208107	29.40%	1.723%
9	7.252	774	777	778	rBV2	2159	2142	0.30%	0.018%
10	7.499	814	819	821	rBV3	1610	2319	0.33%	0.019%
11	7.640	837	843	850	rVB	131676	207401	29.30%	1.718%
12	7.722	853	857	861	rVB5	1794	2346	0.33%	0.019%
13	8.380	962	969	976	rBV	146843	242887	34.31%	2.011%
14	8.733	1023	1029	1033	rBV2	3134	5294	0.75%	0.044%
15	8.803	1035	1041	1049	rVV	123460	202846	28.65%	1.680%
16	8.868	1051	1052	1058	rVB2	2129	2574	0.36%	0.021%
17	9.220	1108	1112	1115	rVB2	2800	3987	0.56%	0.033%
18	9.526	1157	1164	1172	rBV	121105	201372	28.45%	1.668%
19	10.072	1251	1257	1268	rBV	163077	275261	38.88%	2.279%
20	10.219	1277	1282	1288	rBV2	16695	26662	3.77%	0.221%
21	10.437	1312	1319	1327	rBV	202791	321520	45.42%	2.663%
22	10.583	1338	1344	1350	rBV3	28467	52034	7.35%	0.431%
23	12.105	1600	1603	1608	rBV3	2326	3407	0.48%	0.028%
24	12.323	1636	1640	1645	rVB4	2310	4532	0.64%	0.038%
25	12.652	1691	1696	1702	rVB	58102	85257	12.04%	0.706%
26	12.810	1720	1723	1726	rBV2	2274	2738	0.39%	0.023%
27	12.904	1733	1739	1747	rVB	99351	135512	19.14%	1.122%
28	13.116	1774	1775	1780	rBV4	2036	2487	0.35%	0.021%
29	13.198	1784	1789	1792	rBV4	1767	3066	0.43%	0.025%
30	13.468	1829	1835	1837	rBV2	1562	2585	0.37%	0.021%
31	13.627	1858	1862	1868	rVB3	3655	6369	0.90%	0.053%
32	13.715	1872	1877	1882	rVV	252087	354214	50.04%	2.933%
33	13.762	1882	1885	1892	rVV	201522	263853	37.27%	2.185%
34	13.844	1893	1899	1906	rVB5	4988	11188	1.58%	0.093%

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35	13.950	1914	1917	1918	rBV2	3859	3135	0.44%	0.026%
36	13.997	1918	1925	1934	rVB	295894	437762	61.84%	3.625%
37	14.209	1957	1961	1967	rVV	5906	7804	1.10%	0.065%
38	14.303	1971	1977	1984	rVV2	293366	438396	61.93%	3.630%
39	14.367	1984	1988	1992	rVB2	6259	8768	1.24%	0.073%
40	14.561	2014	2021	2034	rBV2	73665	136905	19.34%	1.134%
41	14.702	2043	2045	2048	rBV3	2572	3644	0.51%	0.030%
42	14.925	2079	2083	2086	rVB2	2732	3245	0.46%	0.027%
43	15.102	2108	2113	2118	rBV2	8702	13862	1.96%	0.115%
44	15.160	2120	2123	2129	rVB3	9308	13118	1.85%	0.109%
45	15.301	2141	2147	2154	rBV	386889	524334	74.07%	4.342%
46	15.431	2164	2169	2174	rBV	107215	151237	21.36%	1.252%
47	15.648	2203	2206	2210	rBV3	2700	4161	0.59%	0.034%
48	15.713	2215	2217	2222	rBV4	2676	4651	0.66%	0.039%
49	15.854	2238	2241	2247	rVV6	2700	3729	0.53%	0.031%
50	16.030	2265	2271	2279	rBV3	15860	31763	4.49%	0.263%
51	16.206	2296	2301	2304	rVB2	11476	16519	2.33%	0.137%
52	16.365	2324	2328	2331	rVB4	5475	7389	1.04%	0.061%
53	16.406	2333	2335	2337	rBV3	2592	2234	0.32%	0.018%
54	16.471	2343	2346	2351	rBV6	4673	7830	1.11%	0.065%
55	16.712	2385	2387	2392	rVB4	5210	5723	0.81%	0.047%
56	16.817	2402	2405	2409	rVV3	19864	23908	3.38%	0.198%
57	16.870	2411	2414	2420	rVB5	8459	12787	1.81%	0.106%
58	16.976	2426	2432	2436	rVB6	7310	12950	1.83%	0.107%
59	17.052	2436	2445	2450	rBV2	347865	504519	71.27%	4.178%
60	17.099	2450	2453	2457	rVV	66815	85645	12.10%	0.709%
61	17.152	2457	2462	2474	rVB	380694	545543	77.06%	4.518%
62	17.246	2474	2478	2480	rBV4	5578	7645	1.08%	0.063%
63	17.346	2491	2495	2497	rBV4	2750	4047	0.57%	0.034%
64	17.440	2507	2511	2519	rVB5	26037	39329	5.56%	0.326%
65	17.558	2527	2531	2535	rBV2	15568	23347	3.30%	0.193%
66	17.634	2541	2544	2549	rVB4	8699	11666	1.65%	0.097%
67	17.728	2557	2560	2565	rVB5	6453	9277	1.31%	0.077%
68	17.928	2591	2594	2596	rBV2	17573	22384	3.16%	0.185%
69	17.963	2596	2600	2609	rVB2	110482	176930	24.99%	1.465%
70	18.122	2622	2627	2631	rBV3	34736	56346	7.96%	0.467%
71	18.163	2631	2634	2638	rVB	18348	23800	3.36%	0.197%

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72	18.251	2645	2649	2654	rBV3	19752	25017	3.53%	0.207%
73	18.333	2661	2663	2666	rVB3	6413	6122	0.86%	0.051%
74	18.386	2668	2672	2676	rVV8	6011	8467	1.20%	0.070%
75	18.433	2677	2680	2684	rVV2	15561	20690	2.92%	0.171%
76	18.480	2684	2688	2694	rVB7	13052	25050	3.54%	0.207%
77	18.733	2729	2731	2734	rVB	10964	9014	1.27%	0.075%
78	18.768	2735	2737	2741	rVB4	9710	8720	1.23%	0.072%
79	18.856	2748	2752	2755	rBV3	21554	31650	4.47%	0.262%
80	19.121	2792	2797	2804	rVB	207776	284409	40.18%	2.355%
81	19.244	2816	2818	2827	rVB7	29239	43136	6.09%	0.357%
82	19.455	2849	2854	2857	rBV	445480	639549	90.34%	5.296%
83	19.561	2868	2872	2877	rVB7	15796	26249	3.71%	0.217%
84	19.808	2910	2914	2915	rBV4	20143	27352	3.86%	0.227%
85	19.937	2934	2936	2938	rBV2	17564	20603	2.91%	0.171%
86	19.972	2939	2942	2946	rVV3	43242	64790	9.15%	0.537%
87	20.137	2967	2970	2974	rBV2	24345	31766	4.49%	0.263%
88	20.960	3106	3110	3117	rVB2	345373	433999	61.31%	3.594%
89	21.165	3141	3145	3150	rVB	125544	140162	19.80%	1.161%
90	21.242	3152	3158	3162	rBV2	436173	707921	100.00%	5.862%
91	21.283	3162	3165	3171	rVB	113513	158344	22.37%	1.311%
92	21.400	3182	3185	3191	rBV3	46712	67577	9.55%	0.560%
93	21.847	3255	3261	3267	rBV2	221632	338403	47.80%	2.802%
94	22.287	3334	3336	3340	rVB2	45163	47895	6.77%	0.397%
95	22.522	3372	3376	3381	rVB	143051	190174	26.86%	1.575%
96	22.804	3419	3424	3427	rBV2	239863	418049	59.05%	3.462%
97	22.846	3427	3431	3439	rVB	304047	525773	74.27%	4.354%
98	23.345	3511	3516	3521	rBV2	242077	446296	63.04%	3.696%
99	23.492	3535	3541	3546	rBV	241559	426246	60.21%	3.530%
100	24.021	3626	3631	3639	rVB	237778	493982	69.78%	4.091%

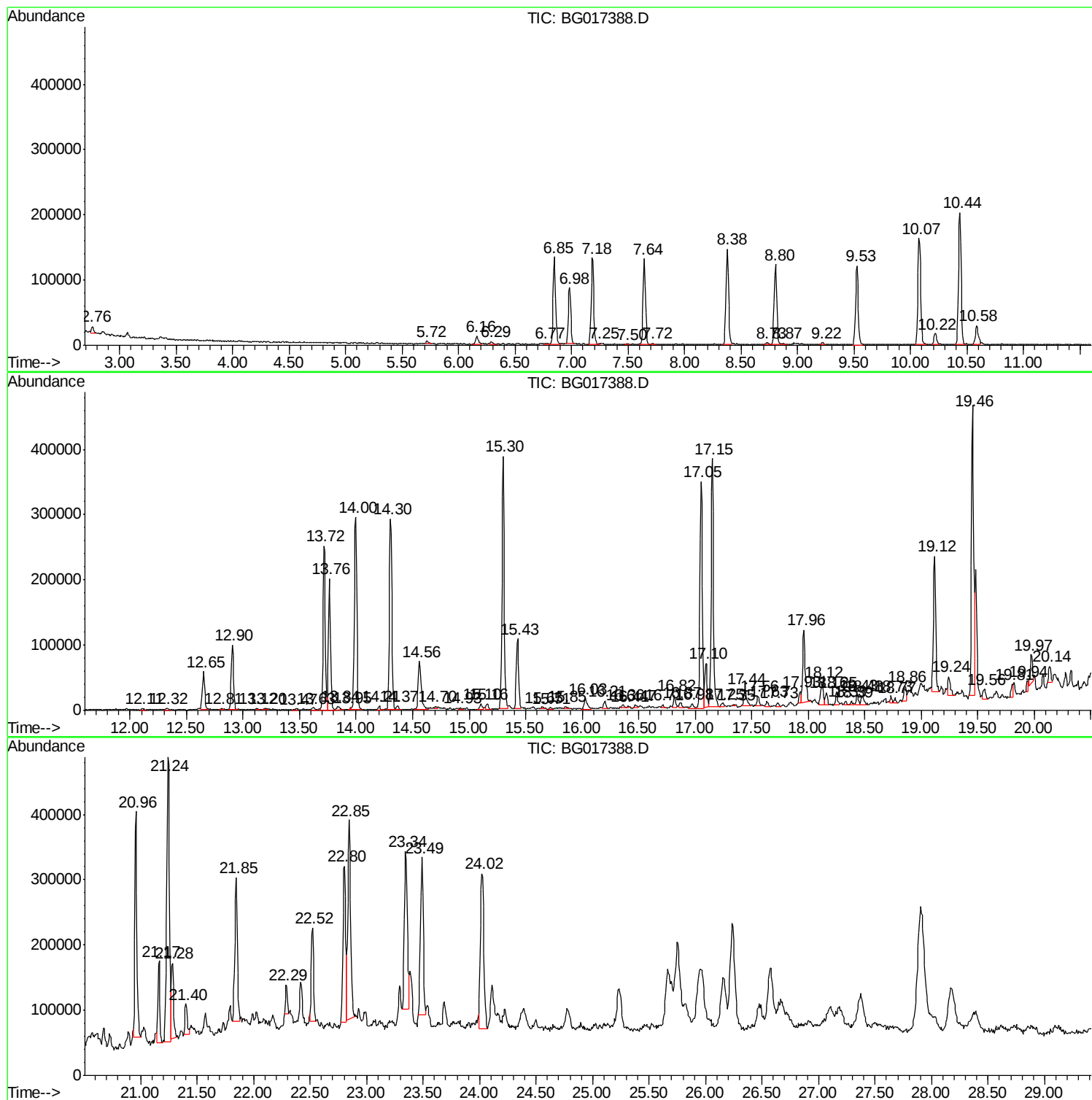
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Instrument :
BNA_G
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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



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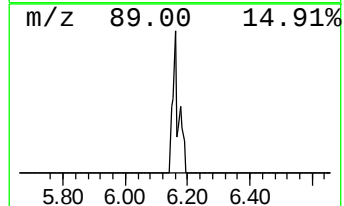
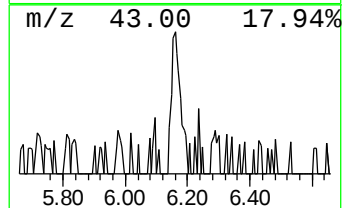
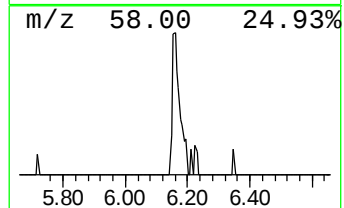
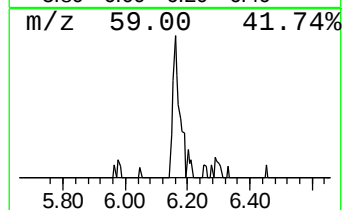
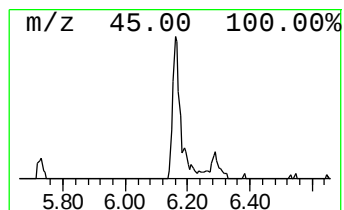
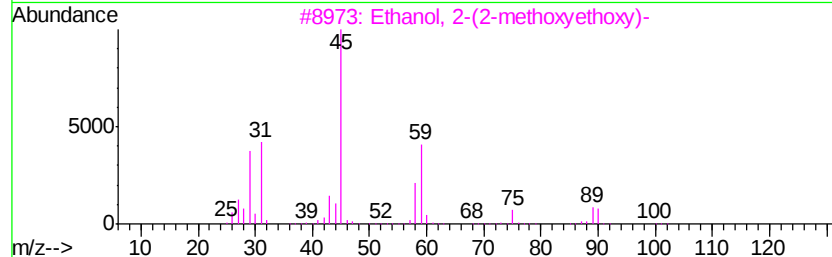
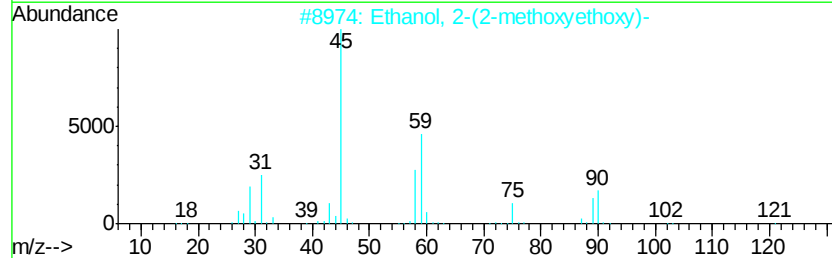
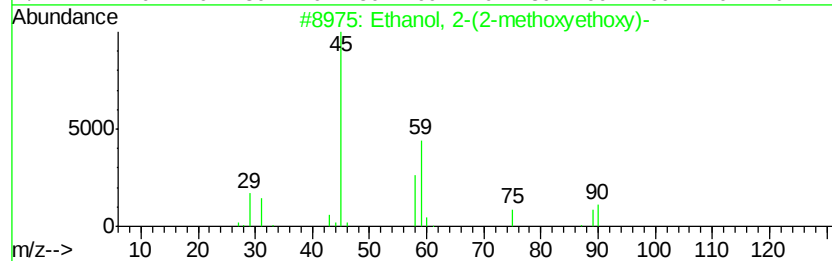
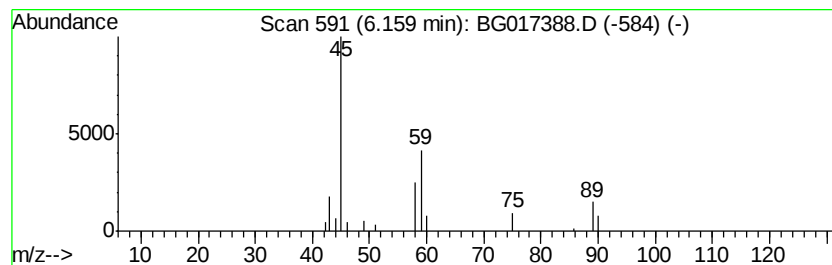
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-methoxyethoxy)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.16	2.14 ng/ul	22163	1,4-Dichlorobenzene-d4	7.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	78
2			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	78
3			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	74
4			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	64
5			Carbonic acid, dimethyl ester	90	C3H6O3	000616-38-6	42



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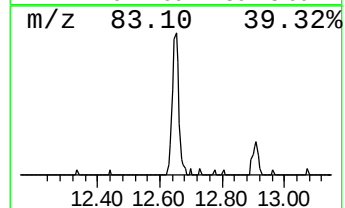
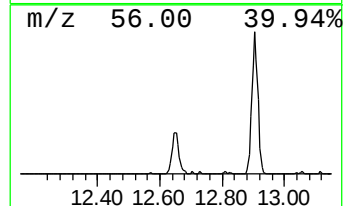
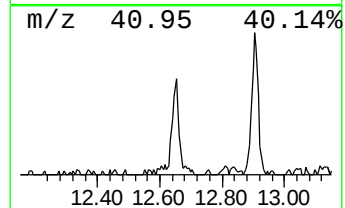
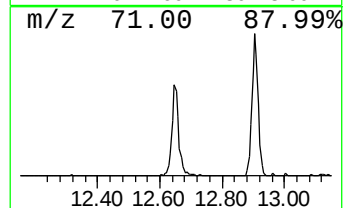
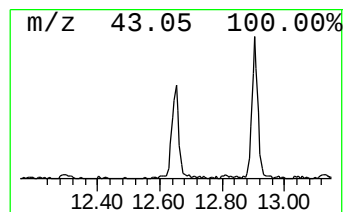
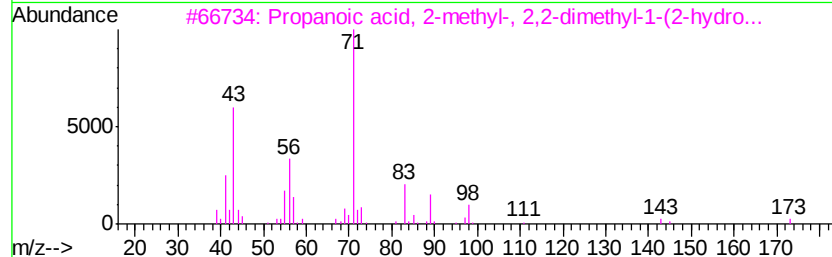
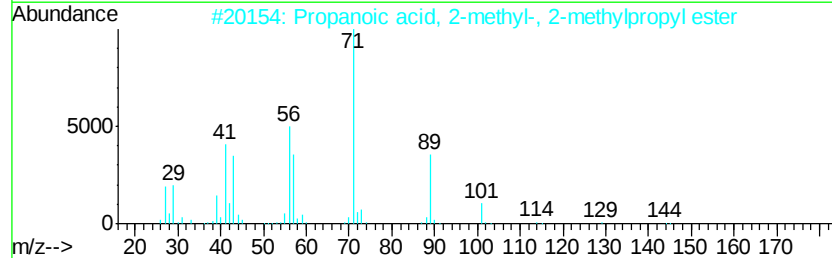
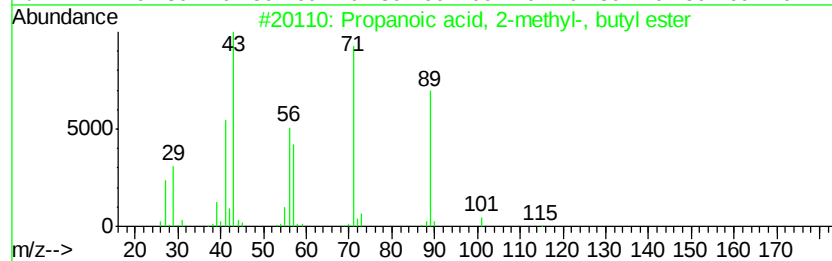
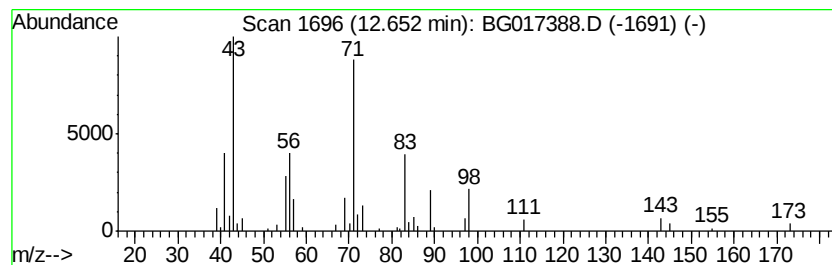
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.65	3.89 ng/ul	85257	Acenaphthene-d10	14.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	47
2			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	47
3			Propanoic acid, 2-methyl-, 2,2-d...	216	C12H24O3	074367-33-2	47
4			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	47
5			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	47



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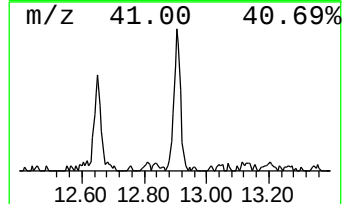
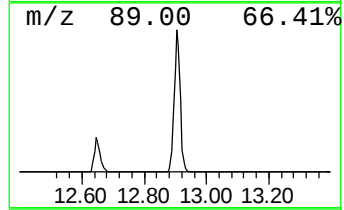
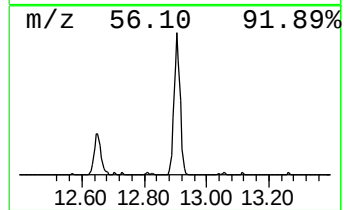
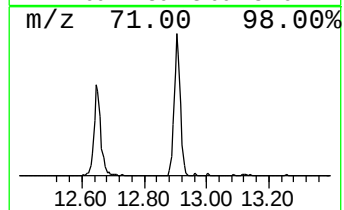
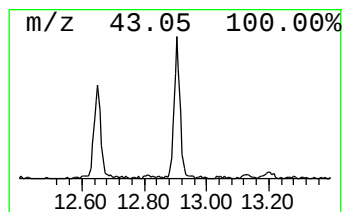
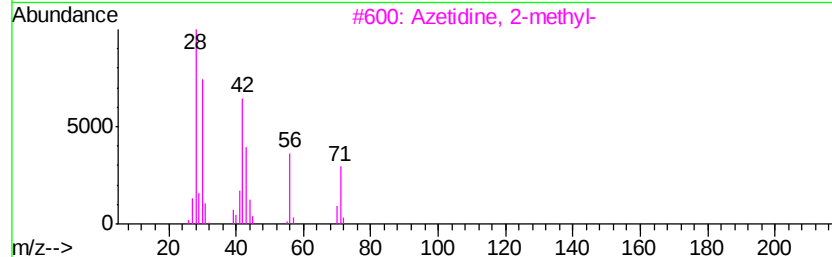
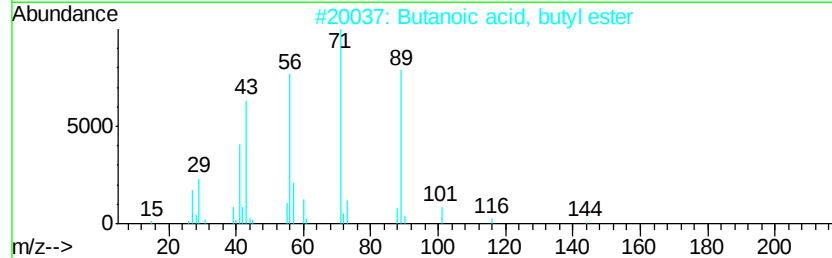
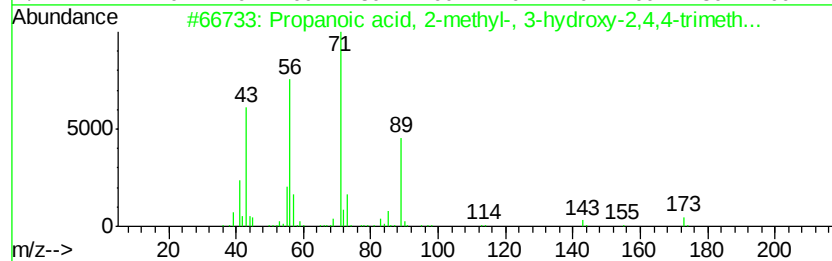
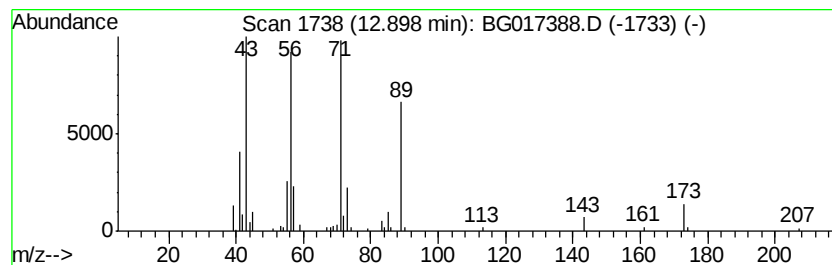
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Propanoic acid, 2-methyl-, ... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.90	6.18 ng/ul	135512	Acenaphthene-d10	14.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 2-methyl-, 3-hyd...	216	C12H24O3	074367-34-3	78
2		Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	59
3		Azetidine, 2-methyl-	71	C4H9N	019812-49-8	50
4		Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	50
5		Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	50



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017388.D
Acq On : 2 Jun 2015 3:06
Operator : TP/IZ
Sample : G2430-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BCRE2

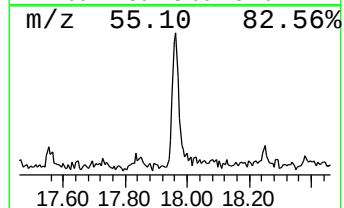
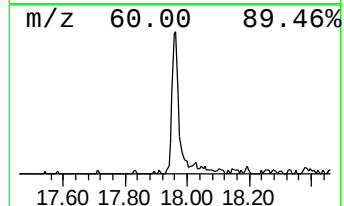
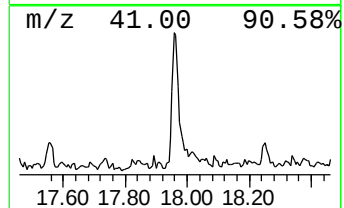
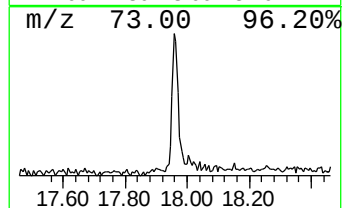
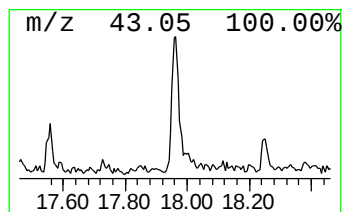
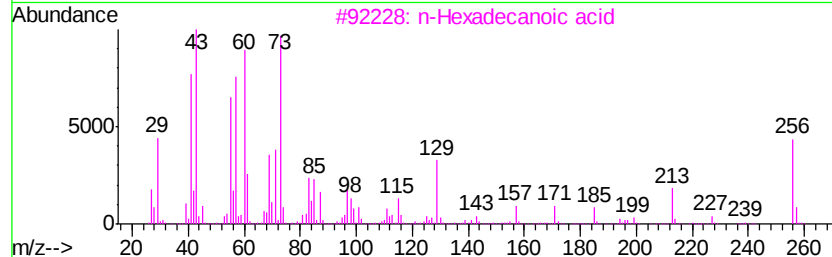
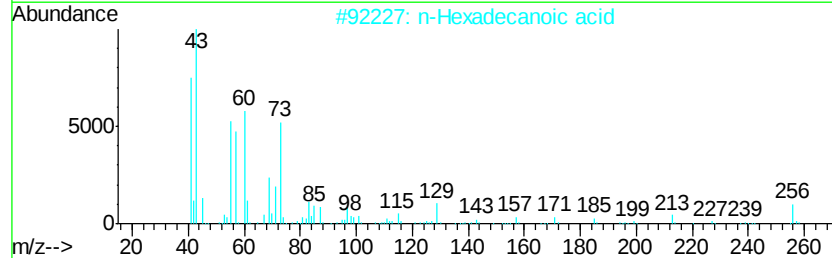
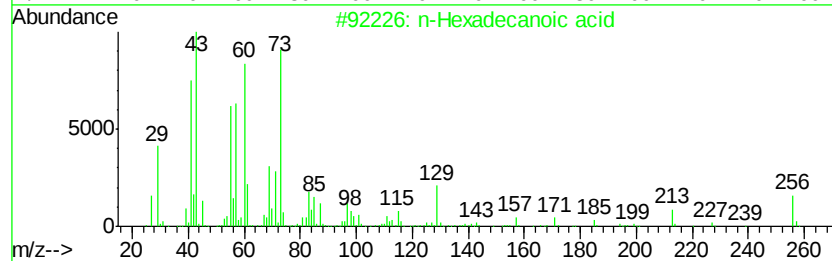
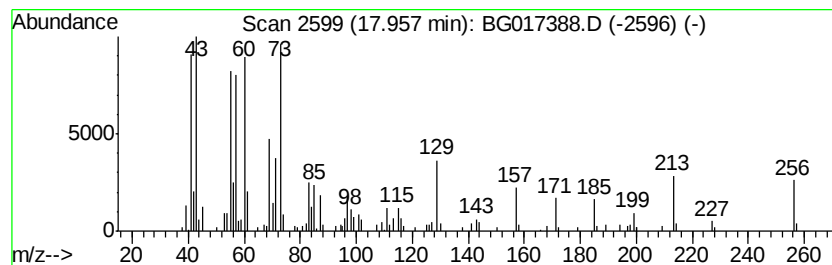
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.96	7.01 ng/ul	176930	Phenanthrene-d10	17.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4		Tridecanoic acid	214	C13H26O2	000638-53-9	91
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	62



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017388.D
Acq On : 2 Jun 2015 3:06
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Sample : G2430-11
Misc :
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Instrument :
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ClientSampleId :
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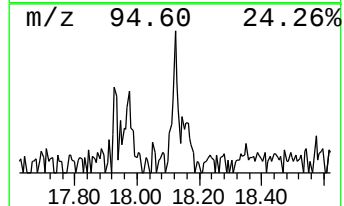
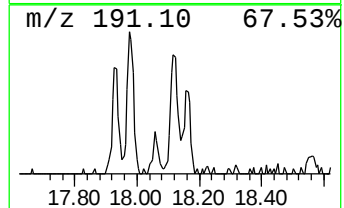
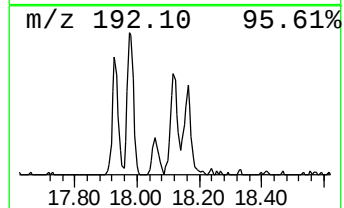
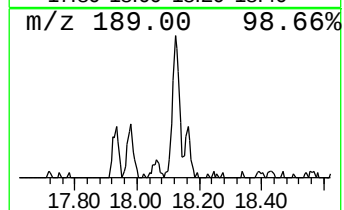
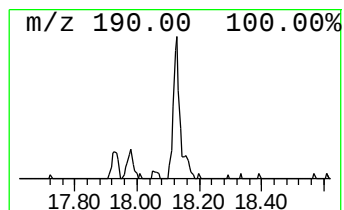
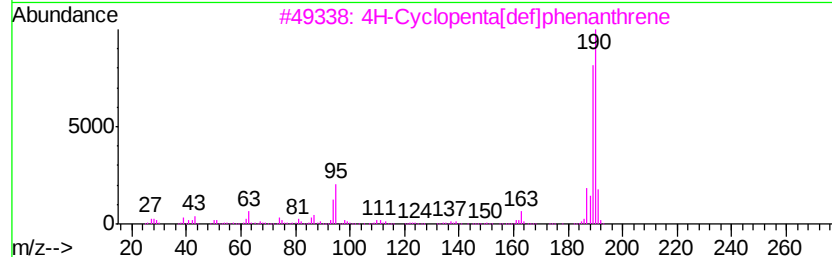
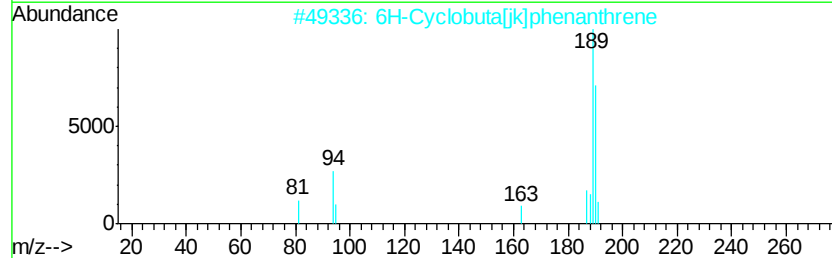
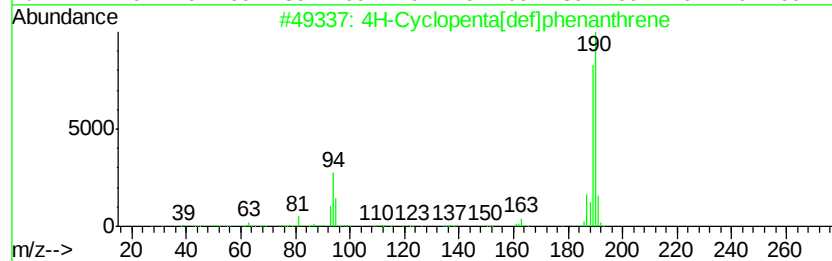
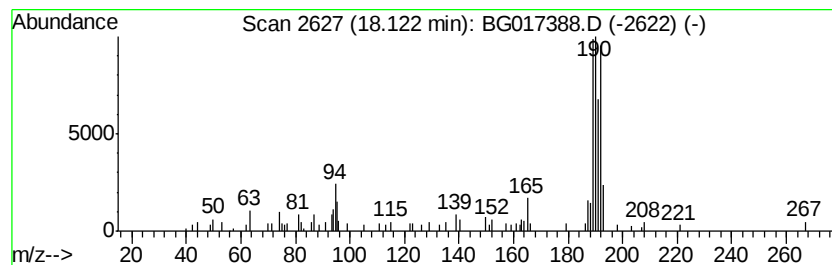
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 4H-Cyclopenta[def]phenanthrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.12	2.23 ng/ul	56346	Phenanthrene-d10	17.05

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	60
2		6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	47
3		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	46
4		Anthracene, 1-methyl-	192	C15H12	000610-48-0	38
5		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	38



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017388.D
Acq On : 2 Jun 2015 3:06
Operator : TP/IZ
Sample : G2430-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

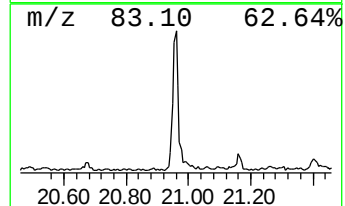
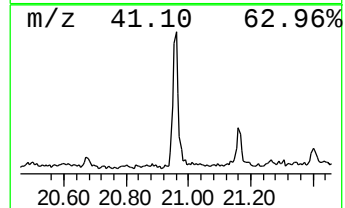
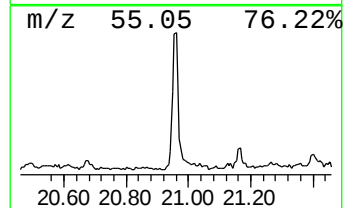
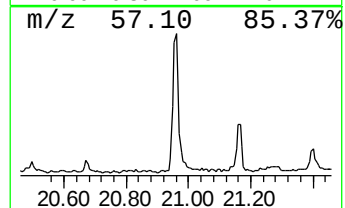
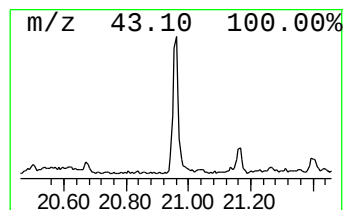
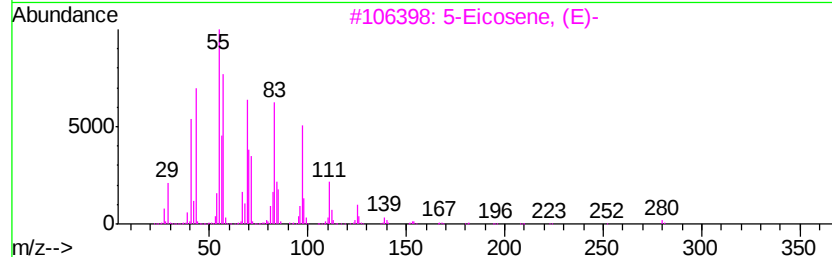
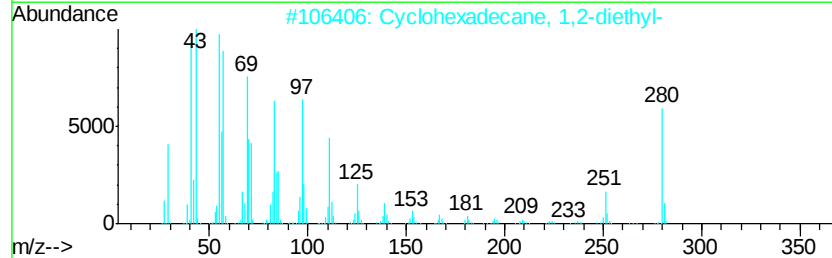
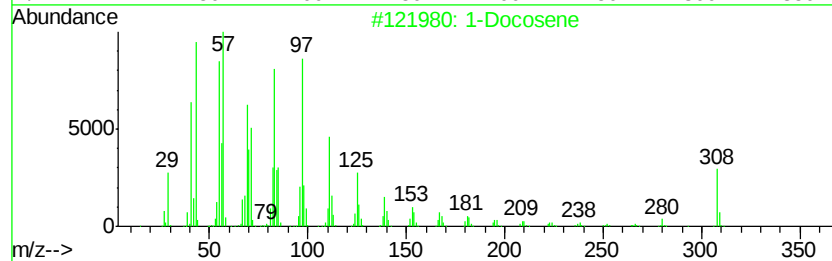
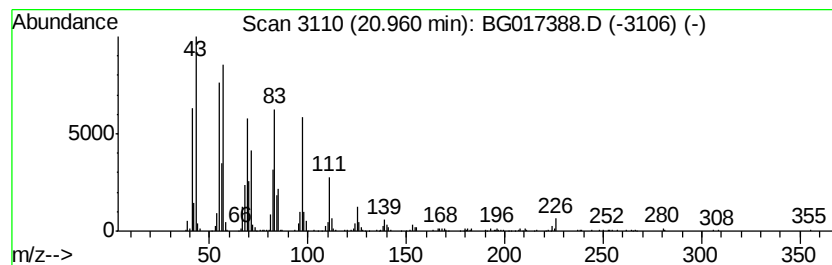
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Cyclic-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.96	12.26 ng/ul	433999	Chrysene-d12		21.25	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene		308	C22H44	001599-67-3	97
2	Cyclohexadecane, 1,2-diethyl-		280	C20H40	1000155-85-3	91
3	5-Eicosene, (E)-		280	C20H40	074685-30-6	91
4	3-Eicosene, (E)-		280	C20H40	074685-33-9	90
5	1-Hexadecene		224	C16H32	000629-73-2	89



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017388.D
Acq On : 2 Jun 2015 3:06
Operator : TP/IZ
Sample : G2430-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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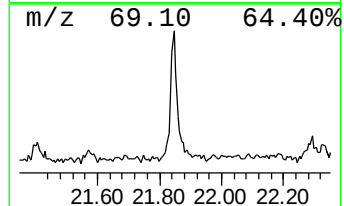
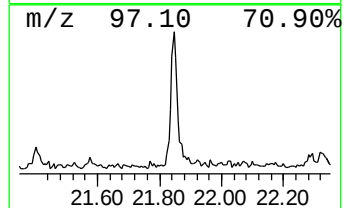
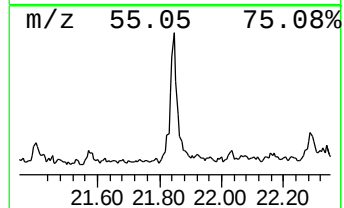
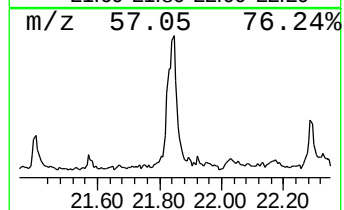
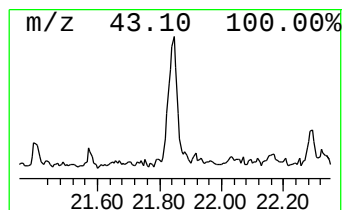
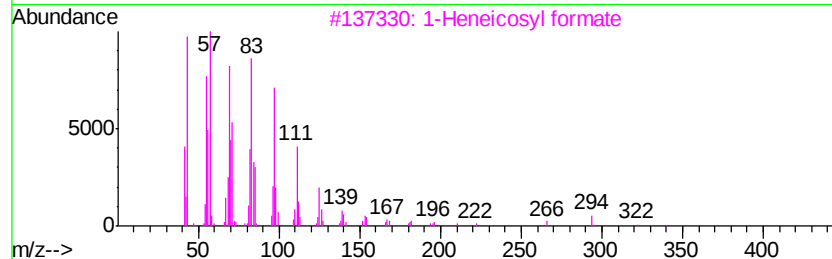
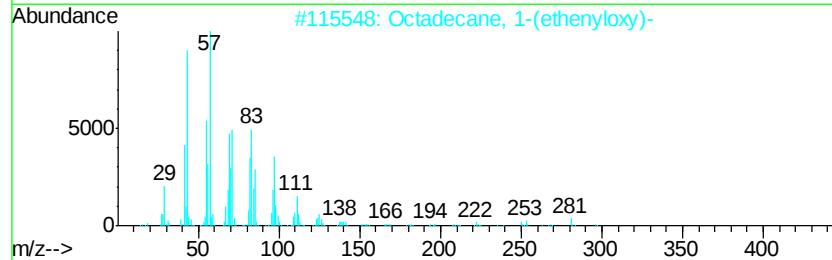
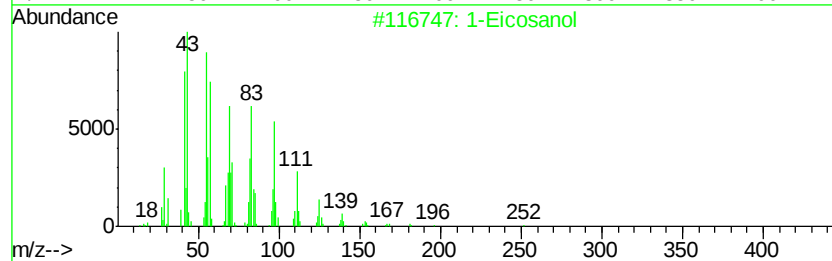
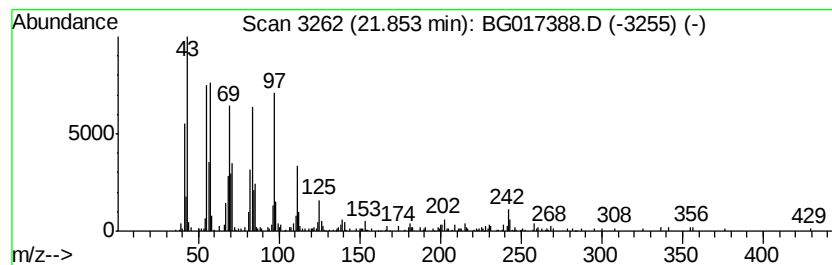
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 1-Eicosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.85	9.56 ng/ul	338403	Chrysene-d12	21.25

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Eicosanol		298	C20H42O	000629-96-9	93
2	Octadecane, 1-(ethenyloxy)-		296	C20H40O	000930-02-9	90
3	1-Heneicosyl formate		340	C22H44O2	077899-03-7	90
4	1-Tricosanol		340	C23H48O	003133-01-5	90
5	Trichloroacetic acid, pentadecyl...		372	C17H31Cl3O2	074339-53-0	90



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017388.D
Acq On : 2 Jun 2015 3:06
Operator : TP/IZ
Sample : G2430-11
Misc :
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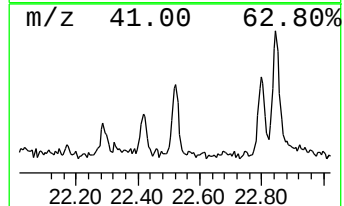
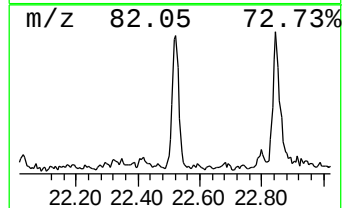
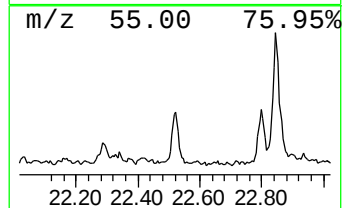
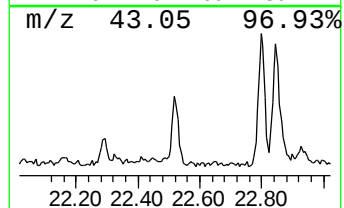
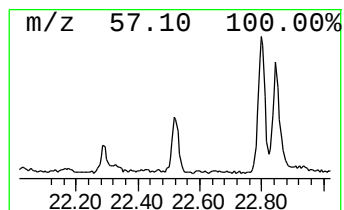
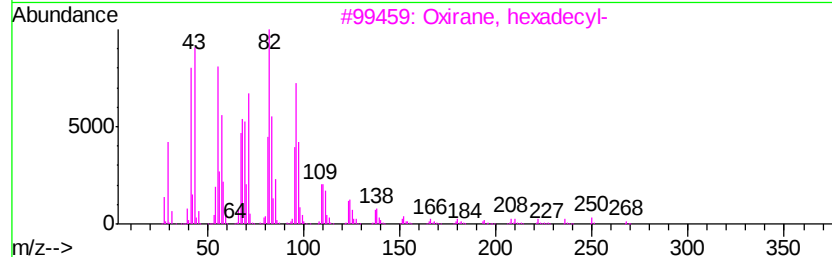
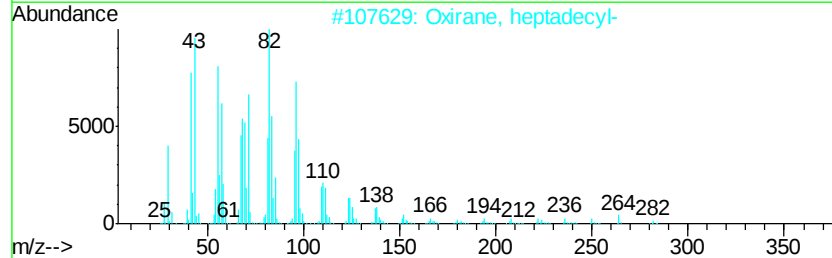
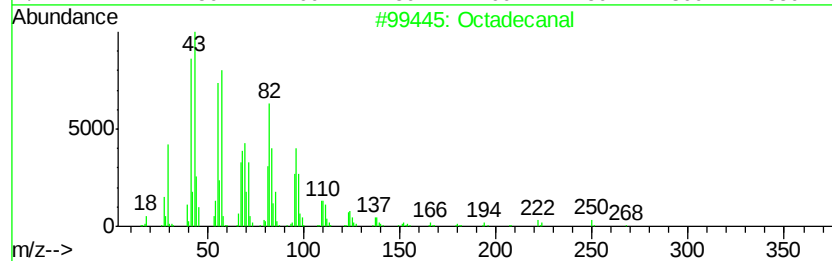
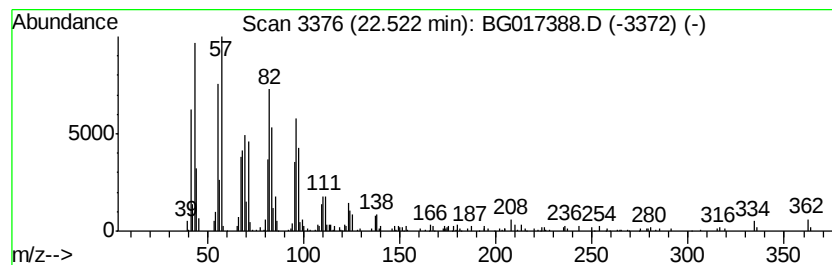
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Octadecanal Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.52	8.92 ng/ul	190174	Perylene-d12	23.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Octadecanal	268	C18H36O	000638-66-4 95
2	Oxirane, heptadecyl-	282	C19H38O	067860-04-2 94
3	Oxirane, hexadecyl-	268	C18H36O	007390-81-0 94
4	Oxirane, tridecyl-	226	C15H30O	018633-25-5 93
5	1,21-Docosadiene	306	C22H42	053057-53-7 86



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
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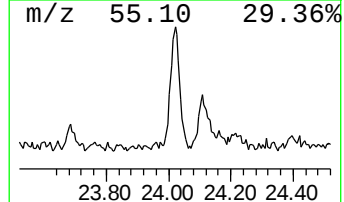
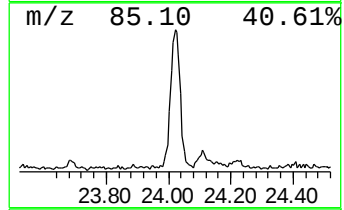
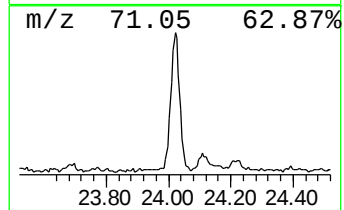
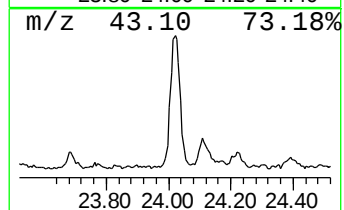
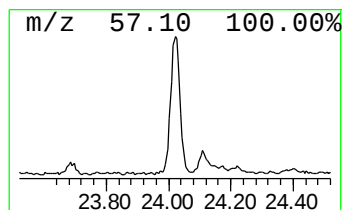
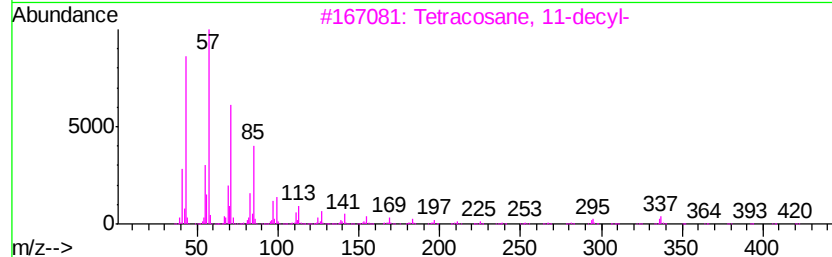
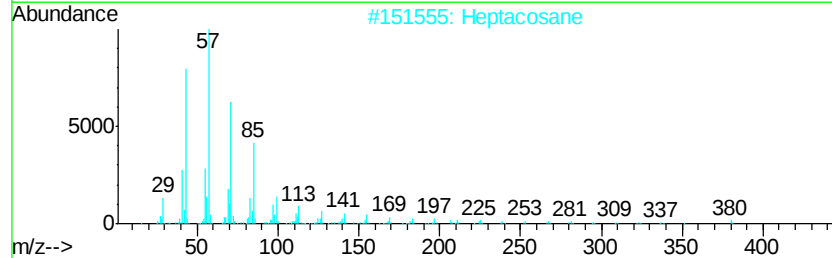
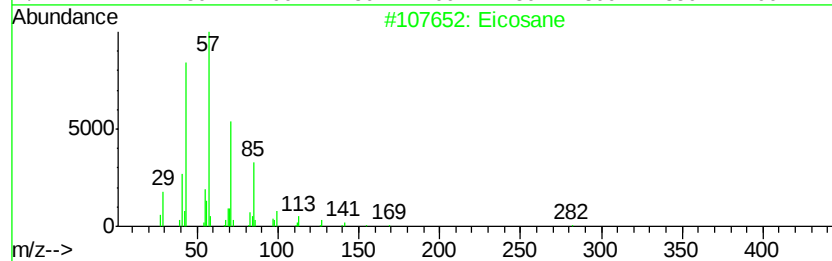
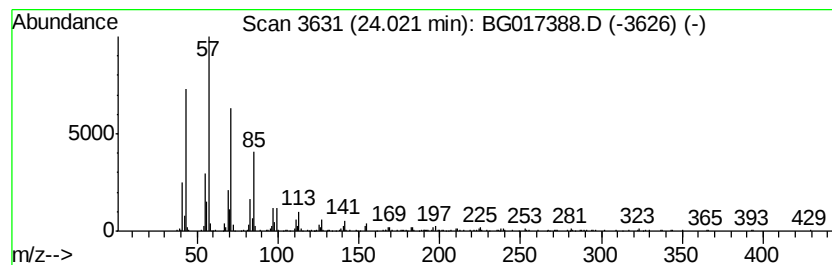
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.02	23.18 ng/ul	493982	Perylene-d12	23.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Heptacosane	380	C27H56	000593-49-7	91
3		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	90
4		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	90
5		Tetratetracontane	619	C44H90	007098-22-8	90



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ClientSampleId :
BCRE2

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
Ethanol, 2-(2-met...	6.16	2.1	ng/ul	22163	1	7.65	207401	20.0
unknown-01	12.65	3.9	ng/ul	85257	3	14.30	438396	20.0
Propanoic acid, 2...	12.90	6.2	ng/ul	135512	3	14.30	438396	20.0
n-Hexadecanoic acid	17.96	7.0	ng/ul	176930	4	17.05	504519	20.0
4H-Cyclopenta[def...	18.12	2.2	ng/ul	56346	4	17.05	504519	20.0
(DEL) Alkane: Cyc...	20.96	12.3	ng/ul	433999	5	21.25	707921	20.0
1-Eicosanol	21.85	9.6	ng/ul	338403	5	21.25	707921	20.0
Octadecanal	22.52	8.9	ng/ul	190174	6	23.49	426246	20.0
(DEL) Alkane: Str...	24.02	23.2	ng/ul	493982	6	23.49	426246	20.0