

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
 Data File : BG017387.D
 Acq On : 2 Jun 2015 2:32
 Operator : TP/IZ
 Sample : G2430-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCRE1

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	3.355	110	113	119	rBV	11771	17346	2.27%	0.147%
2	4.277	266	270	271	rBV2	1477	1673	0.22%	0.014%
3	4.976	387	389	390	rBV	2360	1714	0.22%	0.015%
4	5.722	513	516	519	rVB2	4111	4660	0.61%	0.039%
5	6.157	586	590	599	rBV2	14764	25147	3.29%	0.213%
6	6.292	609	613	616	rVB4	3238	4100	0.54%	0.035%
7	6.756	687	692	694	rBV4	1536	2130	0.28%	0.018%
8	6.845	701	707	717	rVB	130724	206743	27.01%	1.752%
9	6.980	725	730	738	rVB	82251	123779	16.17%	1.049%
10	7.185	759	765	773	rBV	125436	199225	26.03%	1.688%
11	7.256	773	777	778	rBV	1650	1970	0.26%	0.017%
12	7.644	837	843	850	rBV	126569	196048	25.61%	1.661%
13	8.378	962	968	980	rBV2	149763	241516	31.55%	2.047%
14	8.801	1034	1040	1050	rBV	116943	193699	25.31%	1.642%
15	8.971	1065	1069	1074	rBV3	2658	5386	0.70%	0.046%
16	9.224	1106	1112	1115	rBV2	2921	4395	0.57%	0.037%
17	9.524	1155	1163	1172	rBV	117480	191696	25.05%	1.625%
18	10.076	1250	1257	1266	rBV	159123	265910	34.74%	2.253%
19	10.211	1276	1280	1286	rBV	19630	32449	4.24%	0.275%
20	10.434	1311	1318	1324	rBV	179682	303601	39.67%	2.573%
21	10.581	1337	1343	1355	rBV2	57993	114914	15.01%	0.974%
22	11.034	1414	1420	1421	rBV2	1304	1900	0.25%	0.016%
23	12.121	1597	1605	1607	rBV3	1196	2069	0.27%	0.018%
24	12.221	1617	1622	1625	rBV2	797	1622	0.21%	0.014%
25	12.650	1689	1695	1703	rBV	43376	65274	8.53%	0.553%
26	12.902	1733	1738	1745	rVB	65571	94525	12.35%	0.801%
27	13.125	1771	1776	1780	rBV5	2005	3509	0.46%	0.030%
28	13.202	1787	1789	1792	rBV3	1459	1740	0.23%	0.015%
29	13.484	1833	1837	1840	rVB2	1378	1737	0.23%	0.015%
30	13.625	1857	1861	1864	rBV3	2135	3302	0.43%	0.028%
31	13.719	1871	1877	1881	rBV	238038	332177	43.40%	2.815%
32	13.766	1881	1885	1893	rVB	156509	208874	27.29%	1.770%
33	13.836	1893	1897	1900	rBV4	4094	4246	0.55%	0.036%
34	13.948	1912	1916	1917	rBV2	2703	2323	0.30%	0.020%

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35	13.995	1918	1924	1932	rVV	296358	417570	54.56%	3.539%
36	14.207	1955	1960	1964	rBV	3858	5463	0.71%	0.046%
37	14.306	1971	1977	1984	rBV2	285664	421062	55.01%	3.568%
38	14.559	2014	2020	2031	rBV	96790	166359	21.73%	1.410%
39	14.776	2055	2057	2060	rVB3	1750	1958	0.26%	0.017%
40	14.894	2072	2077	2079	rBV3	1220	1826	0.24%	0.015%
41	15.105	2109	2113	2117	rVV2	6490	8934	1.17%	0.076%
42	15.164	2119	2123	2127	rVB3	8388	10182	1.33%	0.086%
43	15.217	2130	2132	2136	rVB2	1711	1808	0.24%	0.015%
44	15.299	2139	2146	2154	rBV	374764	512325	66.94%	4.342%
45	15.352	2154	2155	2160	rVB2	3152	3101	0.41%	0.026%
46	15.429	2162	2168	2175	rBV2	122894	160986	21.03%	1.364%
47	15.552	2185	2189	2190	rBV3	1635	1705	0.22%	0.014%
48	15.664	2206	2208	2211	rVB3	2995	2766	0.36%	0.023%
49	16.028	2265	2270	2280	rBV3	13249	26181	3.42%	0.222%
50	16.122	2283	2286	2290	rVB5	1234	1979	0.26%	0.017%
51	16.204	2297	2300	2305	rVB3	7047	8574	1.12%	0.073%
52	16.480	2342	2347	2348	rBV4	2346	4001	0.52%	0.034%
53	16.592	2363	2366	2369	rBV3	3254	3495	0.46%	0.030%
54	16.627	2371	2372	2377	rVB3	1978	2130	0.28%	0.018%
55	16.668	2377	2379	2382	rBV2	1567	1885	0.25%	0.016%
56	16.704	2382	2385	2389	rVV3	3567	5446	0.71%	0.046%
57	16.786	2397	2399	2400	rVV	2080	1847	0.24%	0.016%
58	16.815	2400	2404	2410	rVV4	17411	25317	3.31%	0.215%
59	16.868	2410	2413	2418	rVB5	5540	8279	1.08%	0.070%
60	16.968	2425	2430	2434	rBV6	3885	6956	0.91%	0.059%
61	17.056	2437	2445	2449	rBV2	334771	500484	65.39%	4.241%
62	17.097	2449	2452	2456	rVV	40399	51894	6.78%	0.440%
63	17.150	2456	2461	2471	rVB2	370610	533931	69.76%	4.525%
64	17.244	2473	2477	2480	rBV4	3172	4665	0.61%	0.040%
65	17.273	2480	2482	2486	rBV4	1949	2858	0.37%	0.024%
66	17.344	2491	2494	2495	rBV3	2716	2846	0.37%	0.024%
67	17.444	2509	2511	2512	rBV2	3297	1845	0.24%	0.016%
68	17.556	2526	2530	2534	rBV3	11801	13615	1.78%	0.115%
69	17.732	2557	2560	2563	rBV4	4574	5798	0.76%	0.049%
70	17.832	2575	2577	2578	rBV	4251	3979	0.52%	0.034%
71	17.961	2591	2599	2607	rBV2	107600	157947	20.64%	1.339%

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72	18.120	2622	2626	2630	rBV4	12899	17561	2.29%	0.149%
73	18.196	2637	2639	2640	rBV2	3872	1841	0.24%	0.016%
74	18.214	2640	2642	2643	rBV	2142	1603	0.21%	0.014%
75	18.249	2645	2648	2653	rVV5	11794	14576	1.90%	0.124%
76	18.431	2677	2679	2684	rBV4	6235	8528	1.11%	0.072%
77	18.478	2684	2687	2691	rVV4	6999	9621	1.26%	0.082%
78	18.678	2719	2721	2725	rVB4	4294	4457	0.58%	0.038%
79	18.713	2725	2727	2729	rBV2	3477	3058	0.40%	0.026%
80	18.848	2748	2750	2751	rBV2	10682	8119	1.06%	0.069%
81	18.889	2754	2757	2760	rBV5	8023	13597	1.78%	0.115%
82	18.989	2772	2774	2775	rBV2	11215	7346	0.96%	0.062%
83	19.118	2791	2796	2804	rVB	122192	174018	22.74%	1.475%
84	19.242	2814	2817	2826	rVB9	24091	38888	5.08%	0.330%
85	19.453	2847	2853	2857	rBV2	446432	641908	83.87%	5.440%
86	19.941	2934	2936	2937	rBV2	10649	7243	0.95%	0.061%
87	19.976	2938	2942	2945	rVV4	41977	60068	7.85%	0.509%
88	20.957	3105	3109	3116	rVB	306942	378006	49.39%	3.203%
89	21.163	3141	3144	3148	rVB	83814	90974	11.89%	0.771%
90	21.245	3152	3158	3162	rBV	417416	592872	77.46%	5.024%
91	21.398	3182	3184	3189	rVB4	36435	41409	5.41%	0.351%
92	21.845	3254	3260	3269	rBV	230704	363022	47.43%	3.076%
93	22.415	3355	3357	3363	rVB	60425	76246	9.96%	0.646%
94	22.520	3371	3375	3385	rVB	261920	365022	47.69%	3.093%
95	22.802	3418	3423	3426	rBV2	189763	316465	41.35%	2.682%
96	22.843	3426	3430	3440	rVB	467510	765402	100.00%	6.487%
97	23.343	3510	3515	3527	rVB3	265778	592758	77.44%	5.023%
98	23.490	3534	3540	3545	rBV	253006	454044	59.32%	3.848%
99	24.024	3625	3631	3639	rVB	317913	631861	82.55%	5.355%
100	24.113	3641	3646	3658	rVB5	72742	166013	21.69%	1.407%

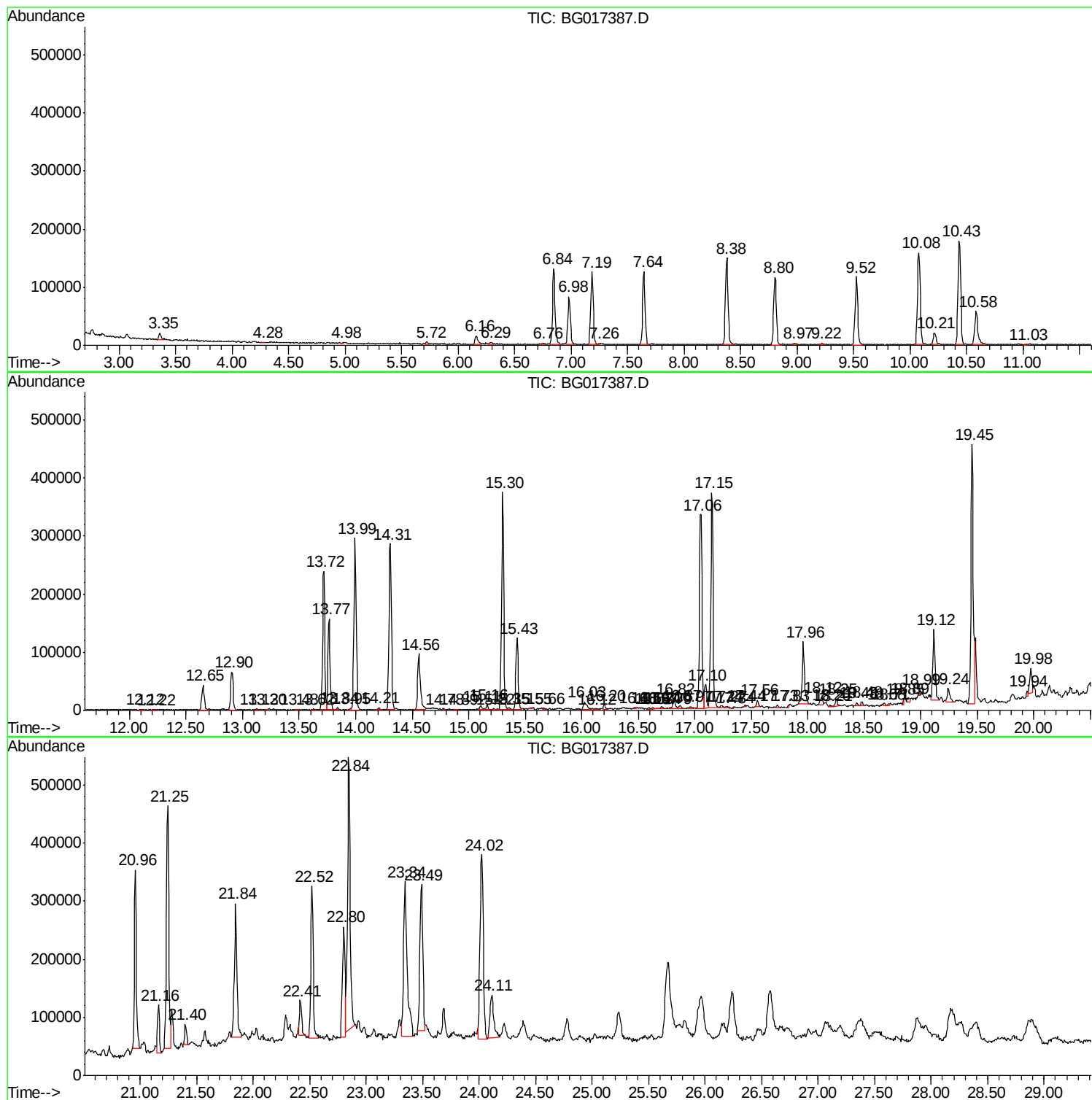
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Instrument :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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



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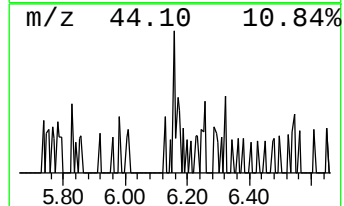
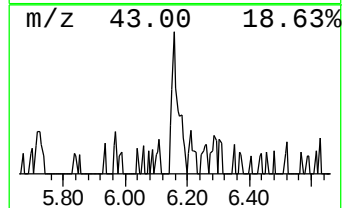
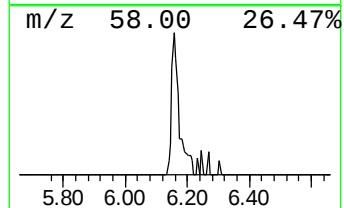
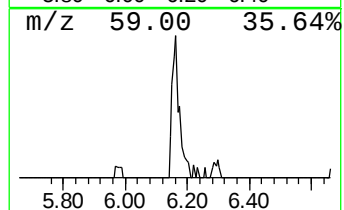
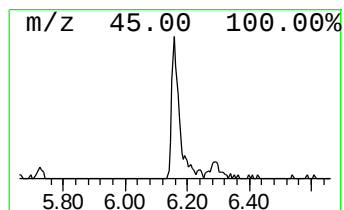
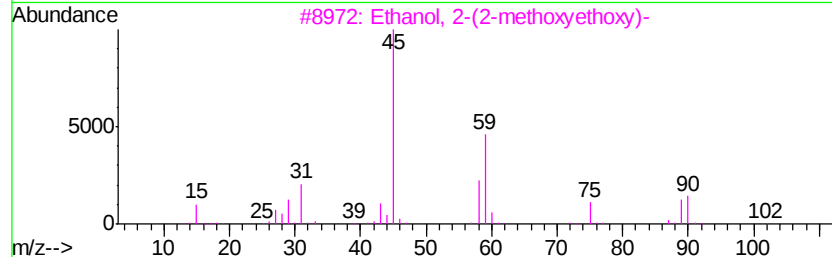
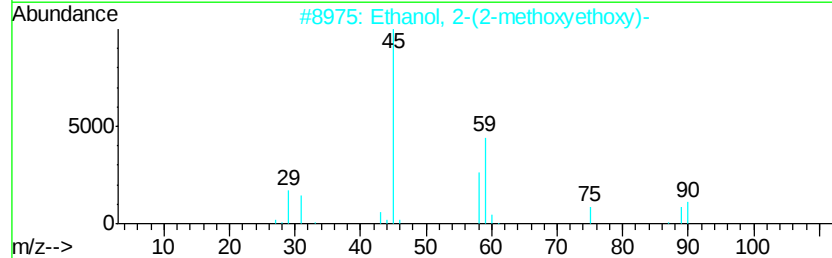
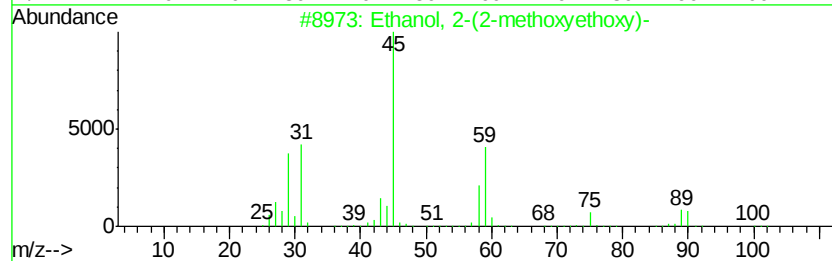
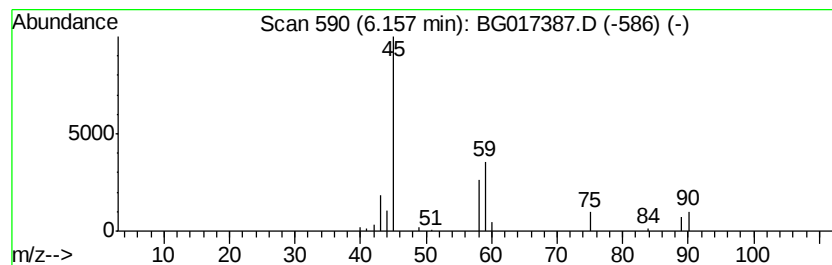
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-methoxyethoxy)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.16	2.57 ng/ul	25147	1,4-Dichlorobenzene-d4	7.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	83
2		Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	64
3		Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	39
4		Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	33
5		Acetic acid, hydroxy-, methyl ester	90	C3H6O3	000096-35-5	9



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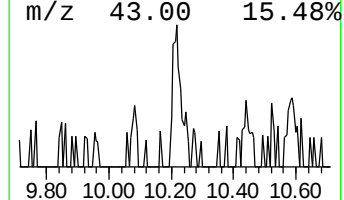
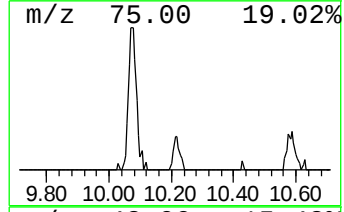
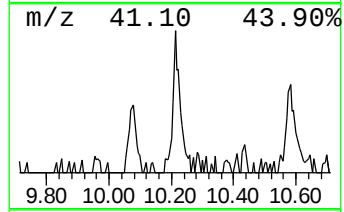
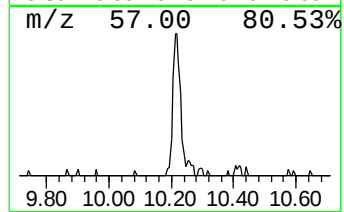
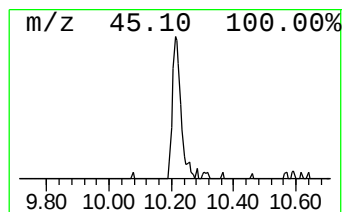
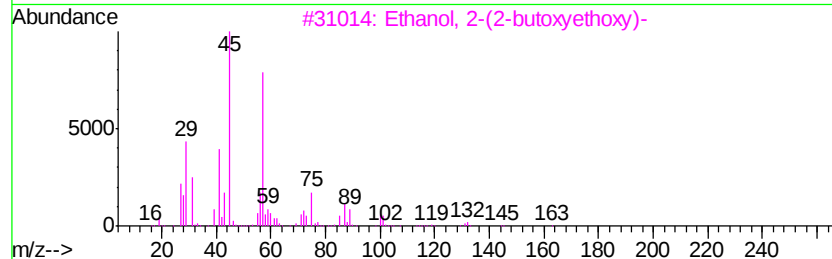
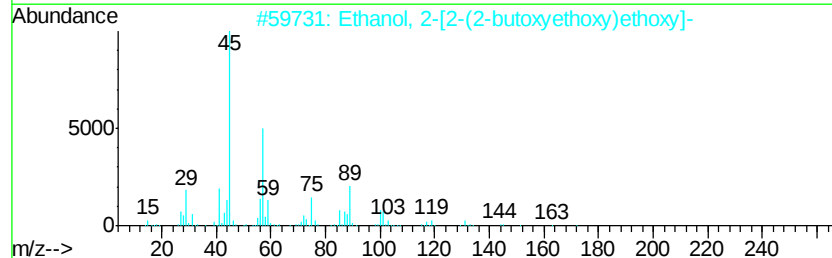
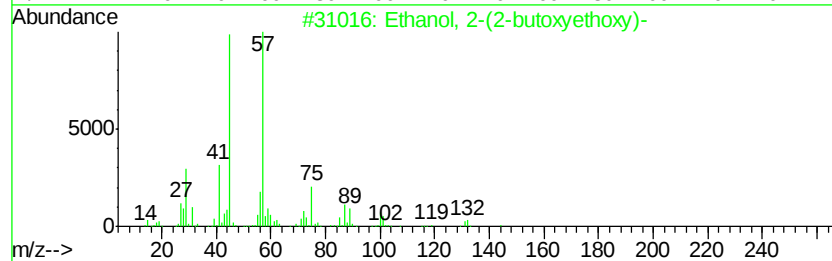
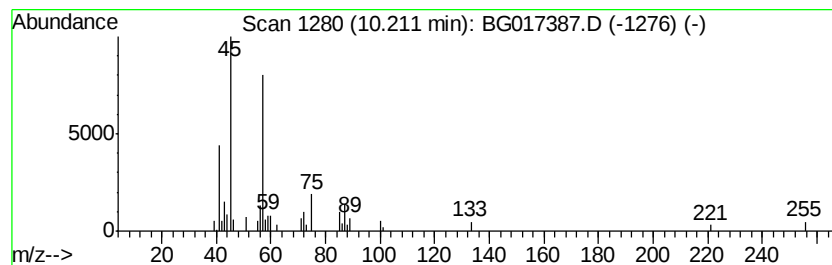
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.21	2.14 ng/ul	32449	Naphthalene-d8	10.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
2		Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	56
3		Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	56
4		Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	56
5		3,6,9,12,15-Pentaoxanonadecan-1-ol	294	C14H30O6	001786-94-3	50



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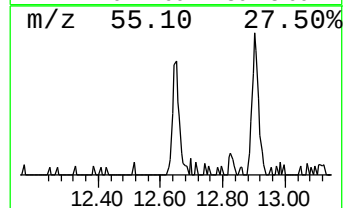
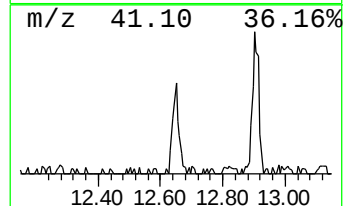
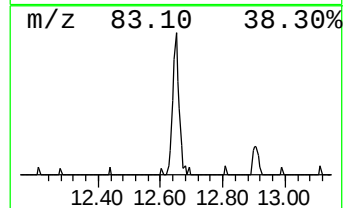
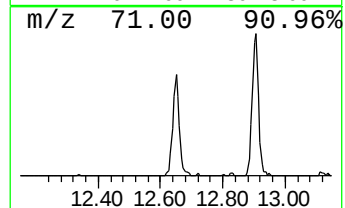
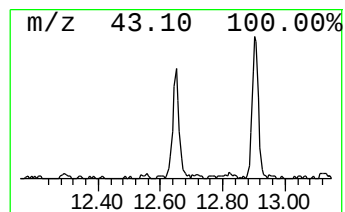
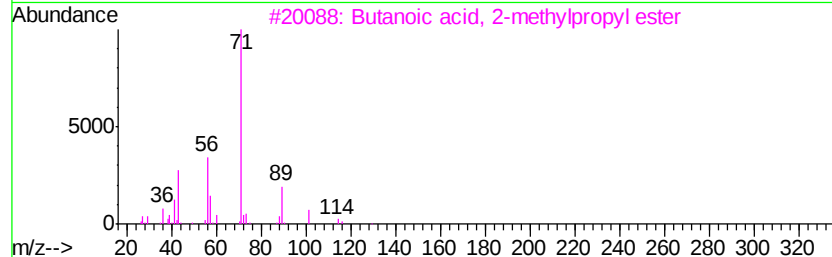
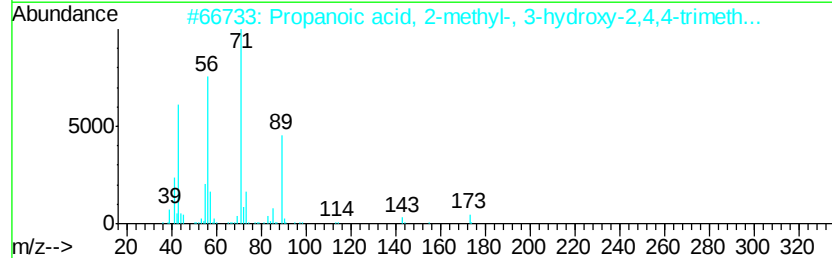
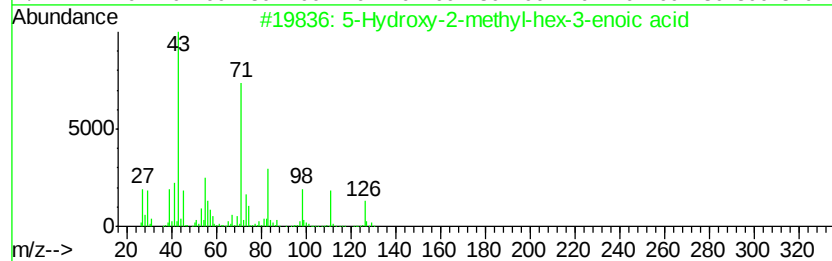
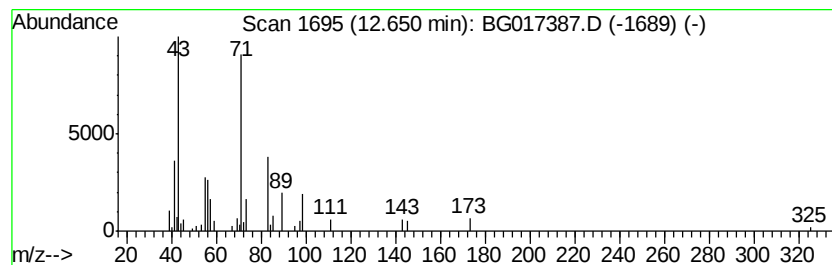
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.65	3.10 ng/ul	65274	Acenaphthene-d10	14.31

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Hydroxy-2-methyl-hex-3-enoic acid	144	C7H12O3	1000190-96-0	45
2		Propanoic acid, 2-methyl-, 3-hyd...	216	C12H24O3	074367-34-3	38
3		Butanoic acid, 2-methylpropyl ester	144	C8H16O2	000539-90-2	38
4		Butanoic acid, 1-methylpropyl ester	144	C8H16O2	000819-97-6	38
5		Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	35



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017387.D
Acq On : 2 Jun 2015 2:32
Operator : TP/IZ
Sample : G2430-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

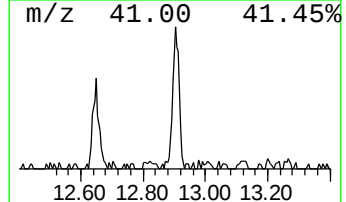
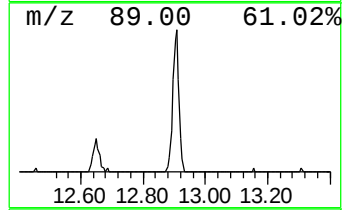
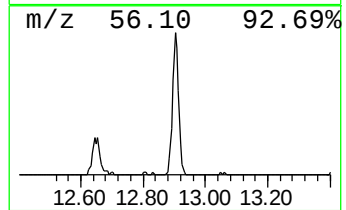
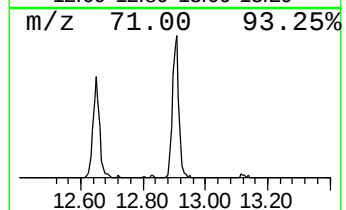
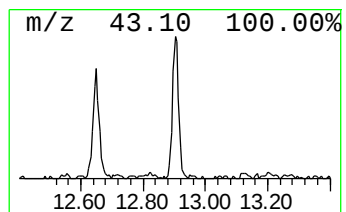
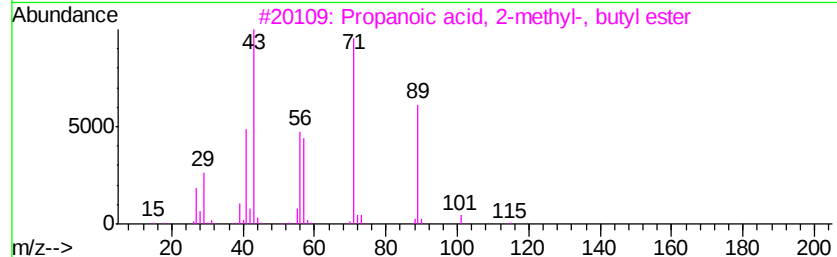
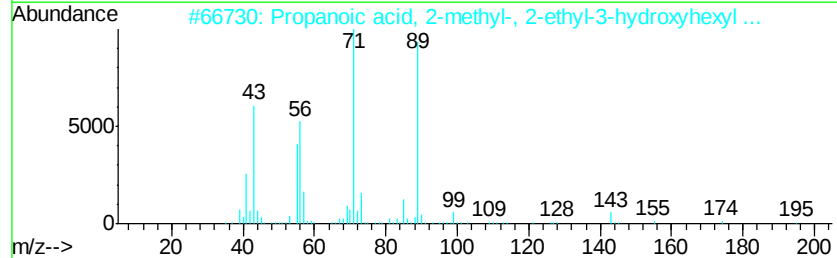
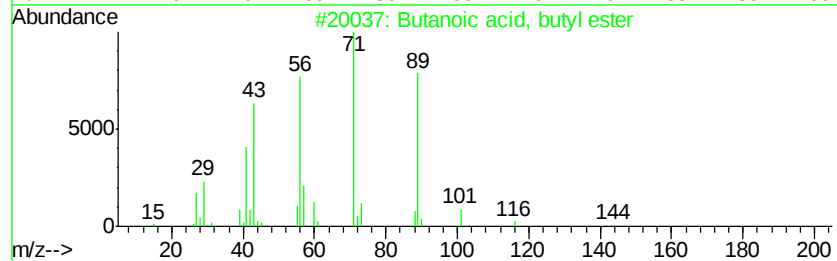
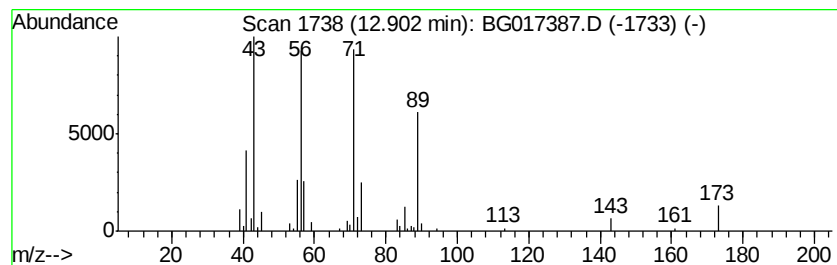
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Butanoic acid, butyl ester Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.90	4.49 ng/ul	94525	Acenaphthene-d10		14.31	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, butyl ester		144	C8H16O2	000109-21-7	72
2	Propanoic acid, 2-methyl-, 2-eth...		216	C12H24O3	074367-31-0	64
3	Propanoic acid, 2-methyl-, butyl...		144	C8H16O2	000097-87-0	50
4	Propanoic acid, 2-methyl-, 3-hyd...		216	C12H24O3	074367-34-3	50
5	Propanoic acid, 2-methyl-, butyl...		144	C8H16O2	000097-87-0	40



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017387.D
Acq On : 2 Jun 2015 2:32
Operator : TP/IZ
Sample : G2430-10
Misc :
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Instrument :
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ClientSampleId :
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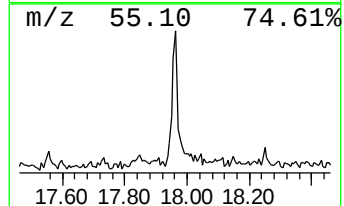
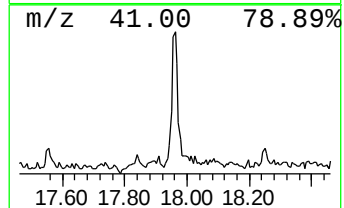
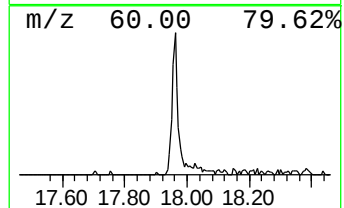
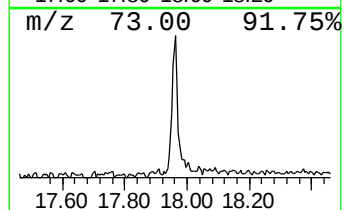
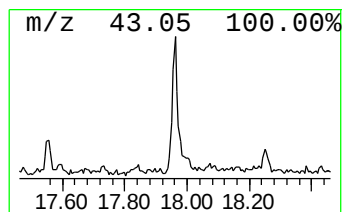
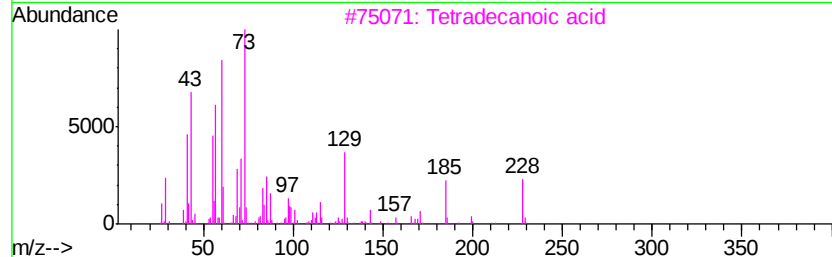
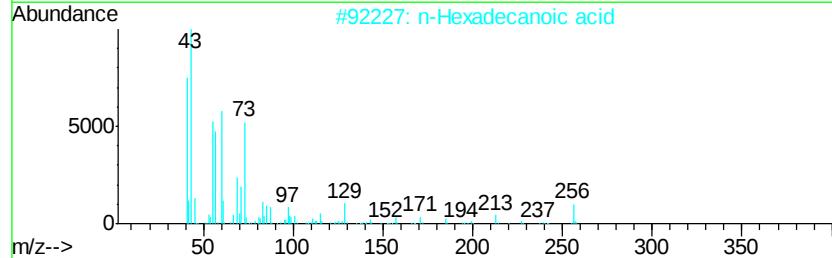
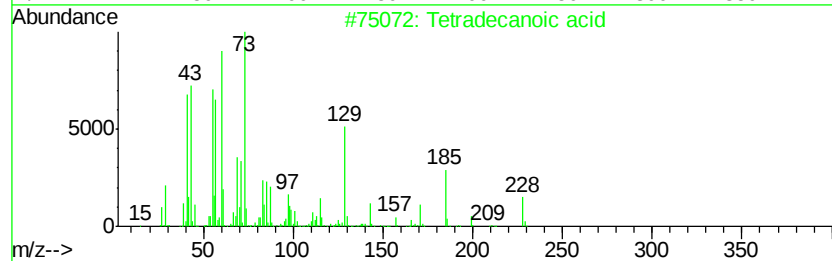
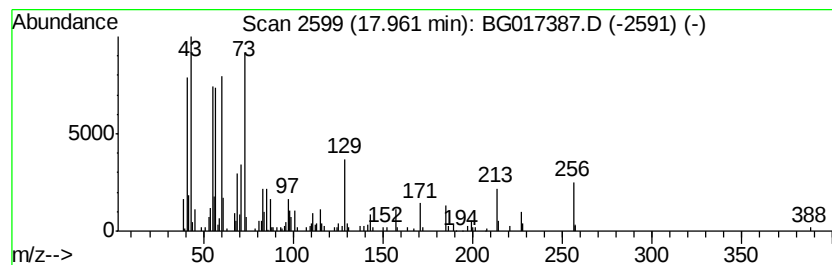
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Tetradecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.96	6.31 ng/ul	157947	Phenanthrene-d10	17.05

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecanoic acid	228	C14H28O2	000544-63-8	97
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	95
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5		Tridecanoic acid	214	C13H26O2	000638-53-9	89



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017387.D
Acq On : 2 Jun 2015 2:32
Operator : TP/IZ
Sample : G2430-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

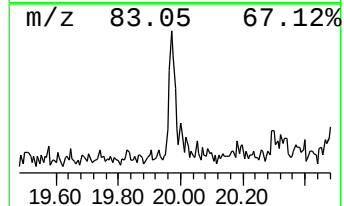
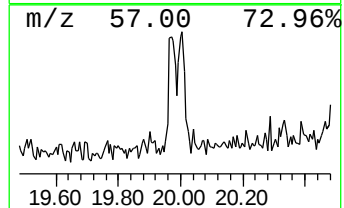
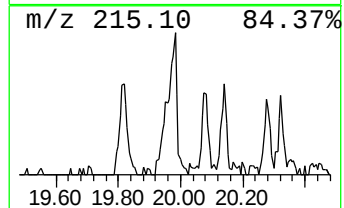
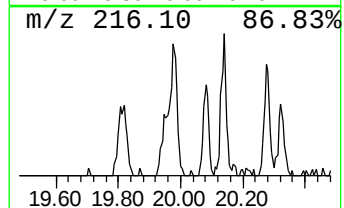
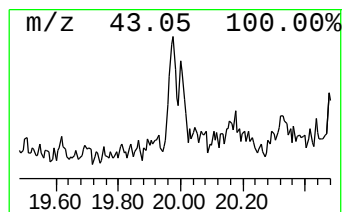
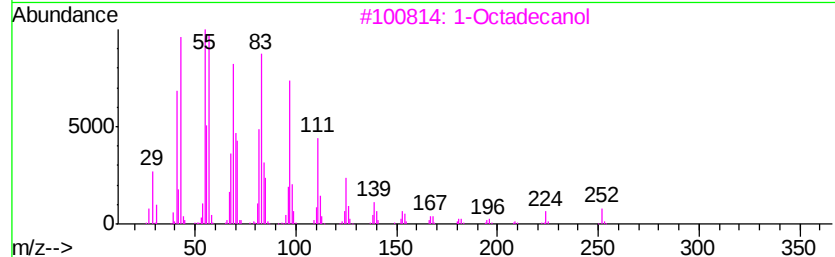
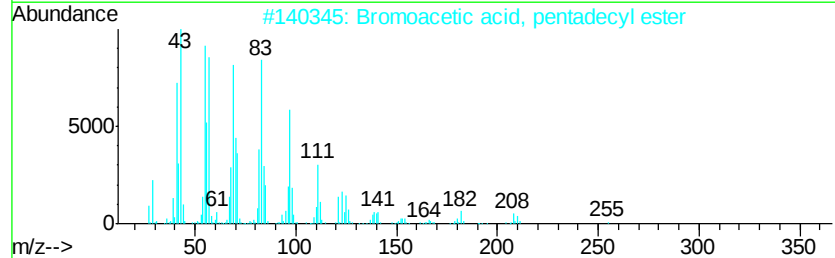
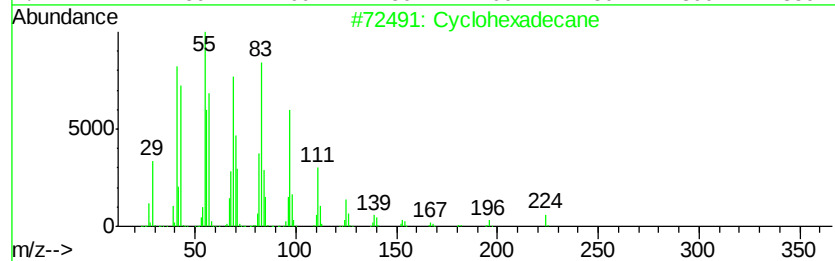
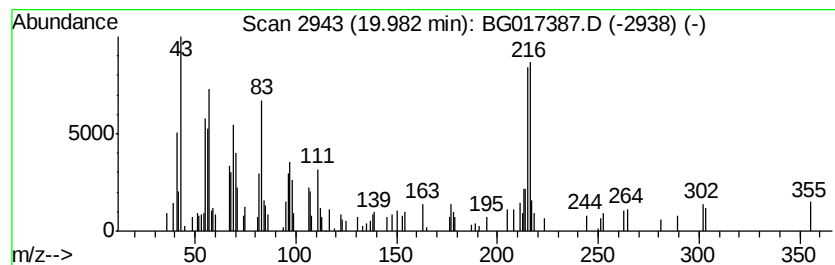
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Cyclic-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.98	2.03 ng/ul	60068	Chrysene-d12	21.25	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexadecane	224	C16H32	000295-65-8	87
2	Bromoacetic acid, pentadecyl ester	348	C17H33BrO2	131143-01-6	46
3	1-Octadecanol	270	C18H38O	000112-92-5	46
4	1-Octadecanol	270	C18H38O	000112-92-5	46
5	1-Hexadecene, 16-bromo-	302	C16H31Br	118625-56-2	42



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017387.D
Acq On : 2 Jun 2015 2:32
Operator : TP/IZ
Sample : G2430-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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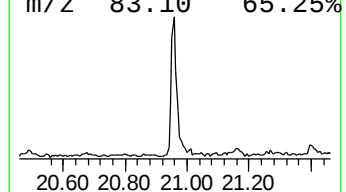
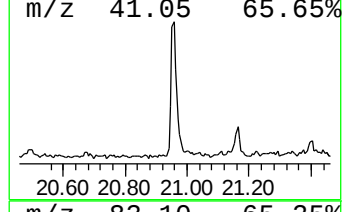
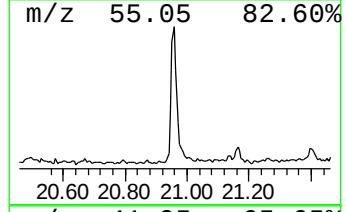
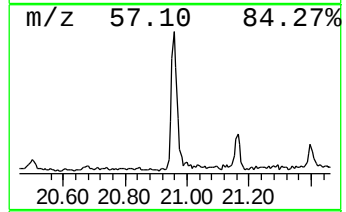
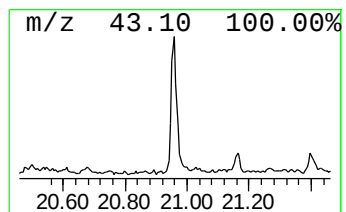
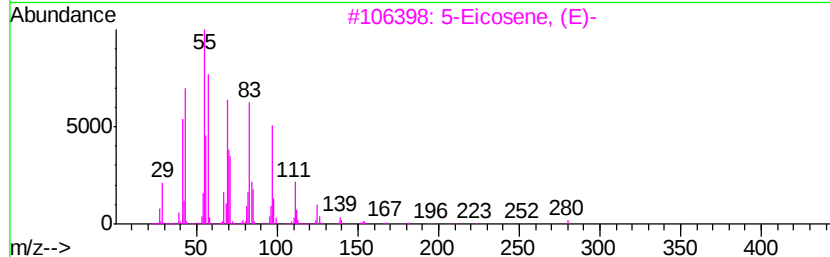
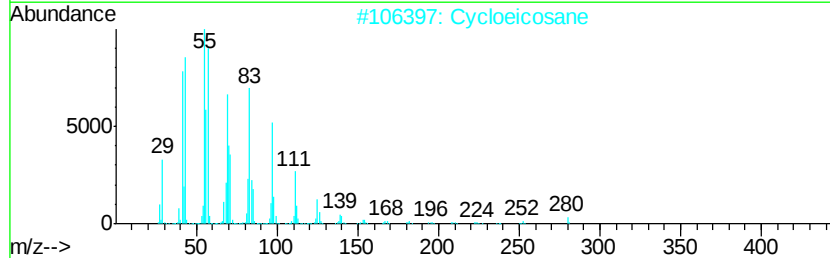
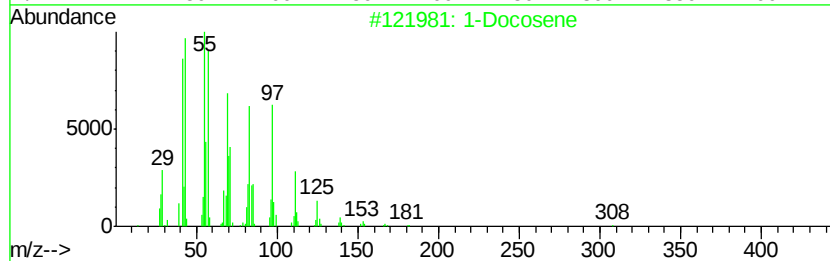
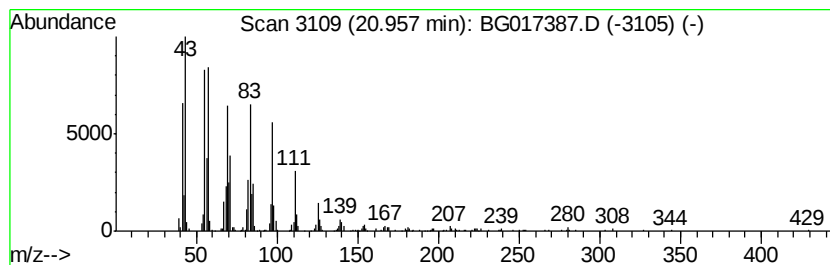
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic-02 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.96	12.75 ng/ul	378006	Chrysene-d12	21.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosene	308	C22H44	001599-67-3	98
2		Cycloeicosane	280	C20H40	000296-56-0	95
3		5-Eicosene, (E)-	280	C20H40	074685-30-6	94
4		1-Tricosene	322	C23H46	018835-32-0	94
5		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	94



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017387.D
Acq On : 2 Jun 2015 2:32
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Sample : G2430-10
Misc :
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Instrument :
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ClientSampleId :
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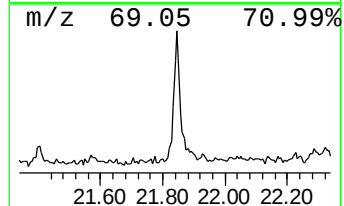
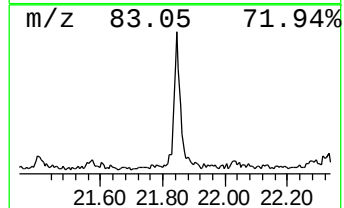
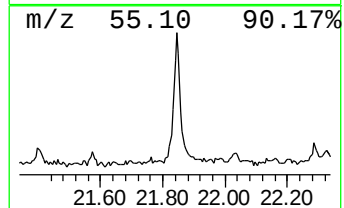
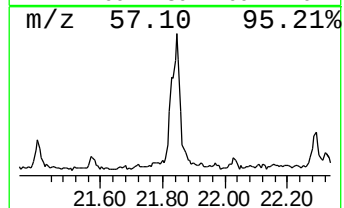
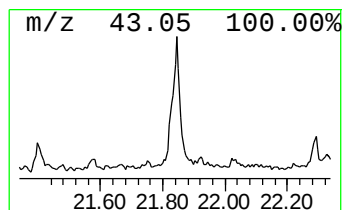
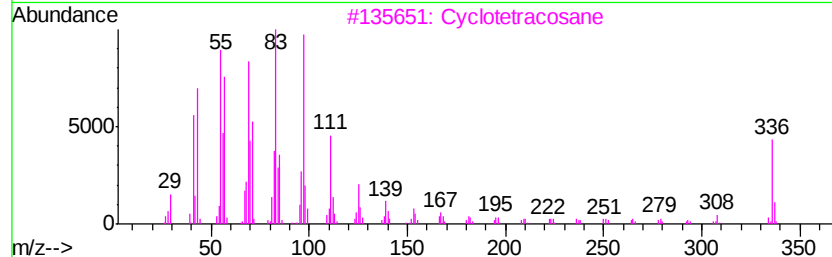
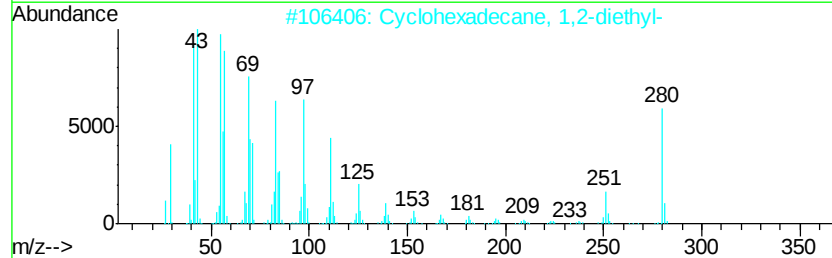
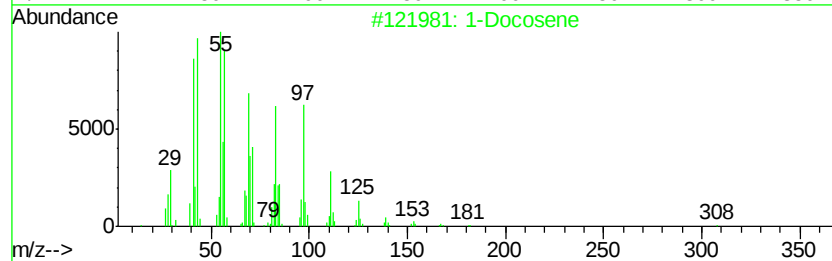
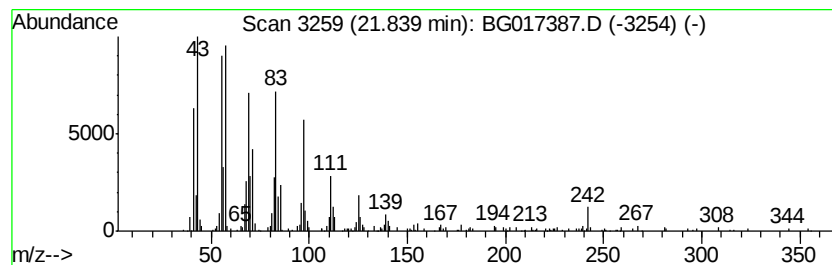
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Cyclic-03 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.84	12.25 ng/ul	363022	Chrysene-d12	21.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosene	308	C22H44	001599-67-3	99
2		Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	98
3		Cyclotetracosane	336	C24H48	000297-03-0	97
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	96
5		5-Eicosene, (E)-	280	C20H40	074685-30-6	96



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017387.D
Acq On : 2 Jun 2015 2:32
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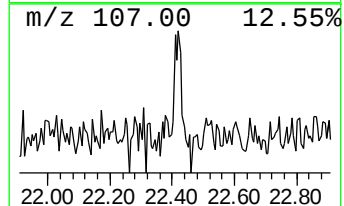
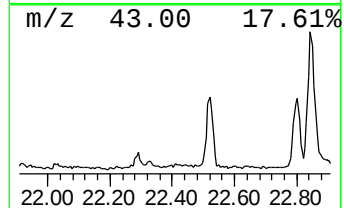
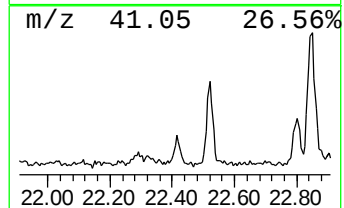
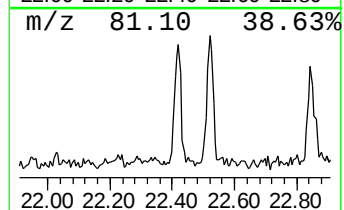
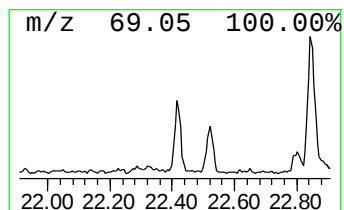
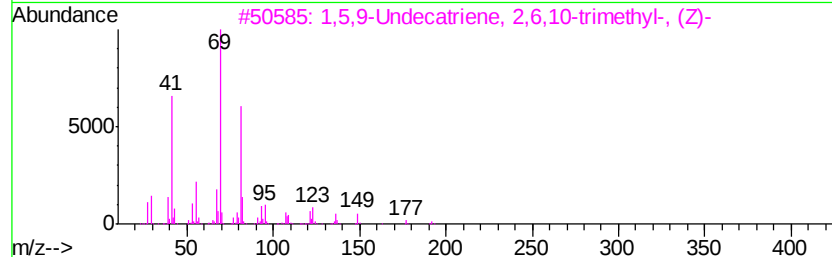
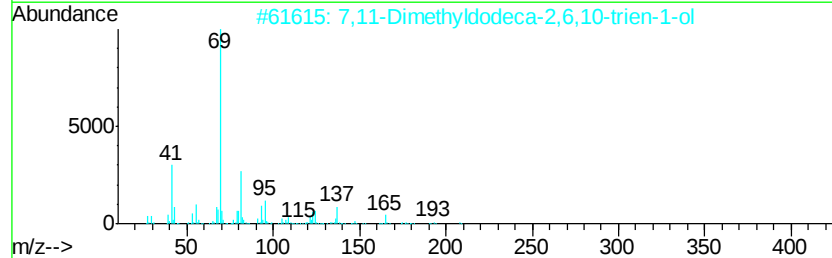
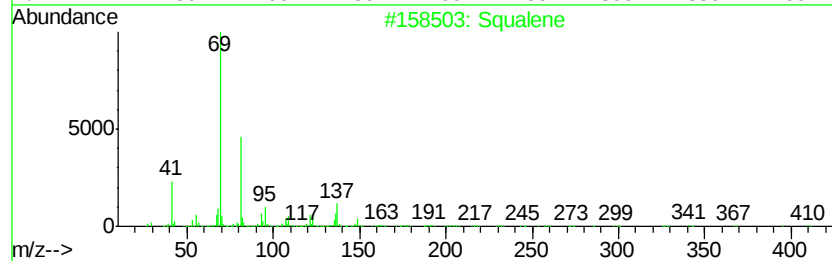
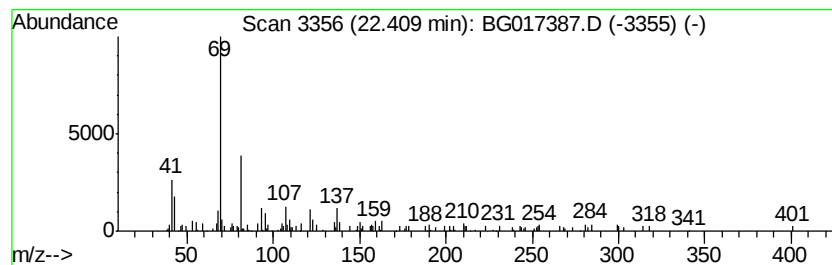
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Squalene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.41	3.36 ng/ul	76246	Perylene-d12	23.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	007683-64-9	72
2		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
3		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	64
4		2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	64
5		1,3-Dioxolan-2-one, 3-methyl-3-(...	264	C16H24O3	336879-76-6	59



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017387.D
Acq On : 2 Jun 2015 2:32
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Sample : G2430-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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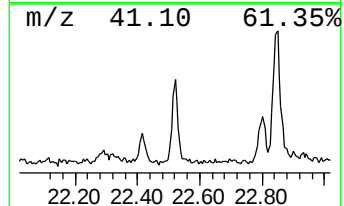
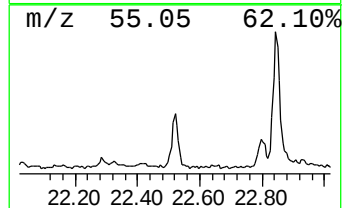
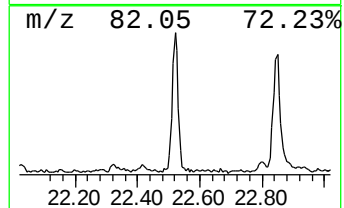
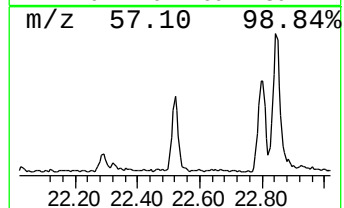
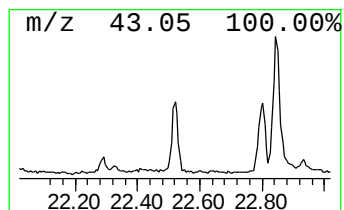
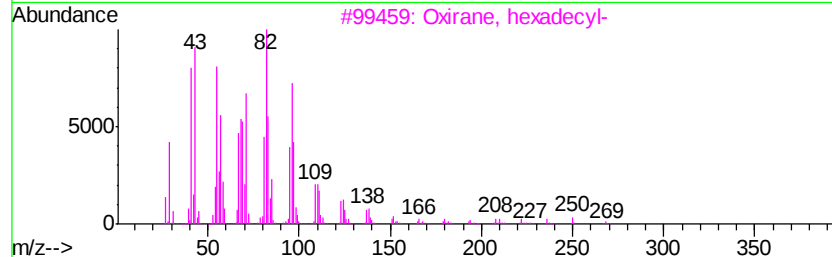
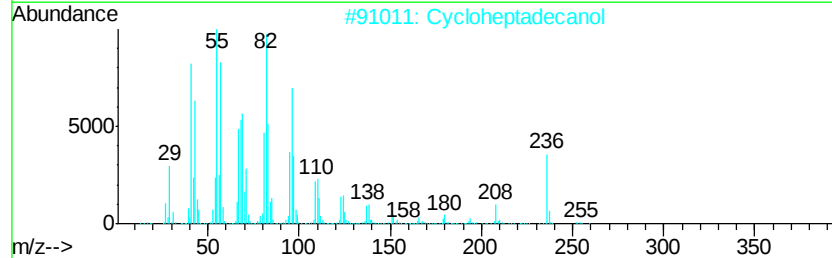
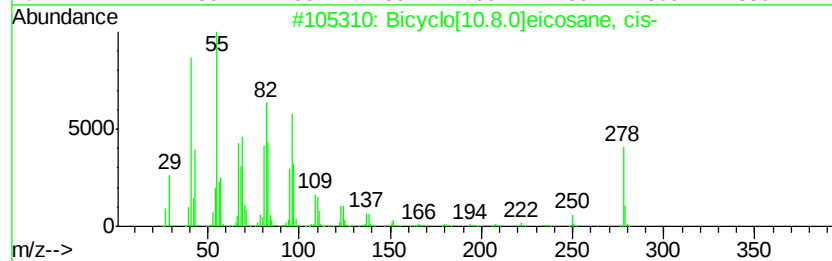
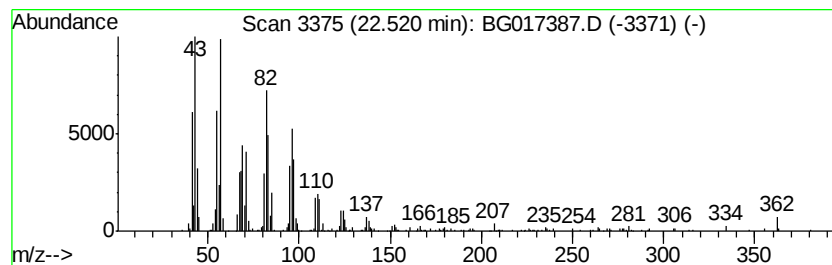
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Bicyclo[10.8.0]eicosane, cis- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.52	16.08 ng/ul	365022	Perylene-d12	23.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[10.8.0]eicosane, cis-	278	C20H38	1000155-82-2	93
2		Cycloheptadecanol	254	C17H34O	004429-77-0	91
3		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
4		Hexadecanal	240	C16H32O	000629-80-1	90
5		Octadecanal	268	C18H36O	000638-66-4	90



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017387.D
Acq On : 2 Jun 2015 2:32
Operator : TP/IZ
Sample : G2430-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCRE1

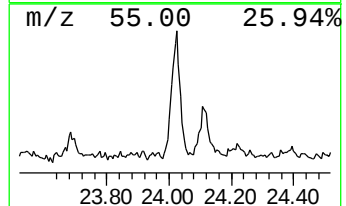
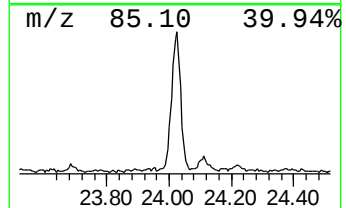
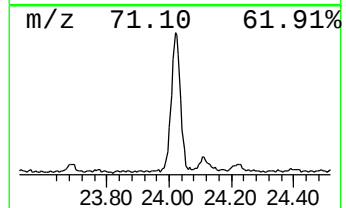
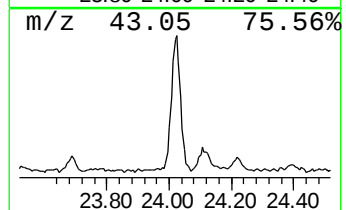
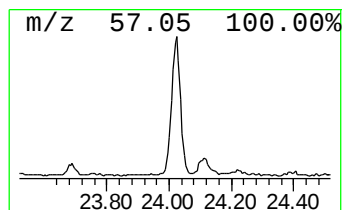
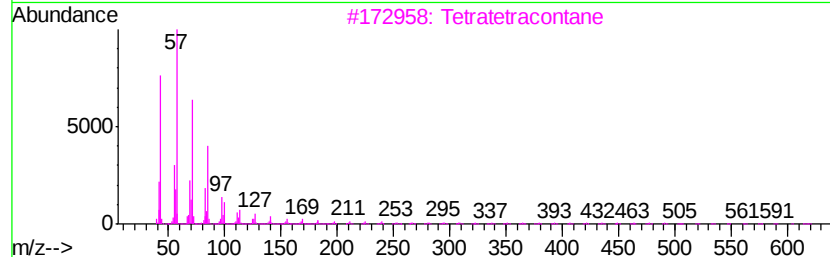
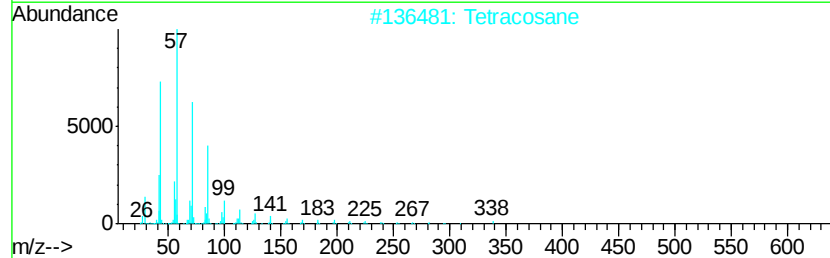
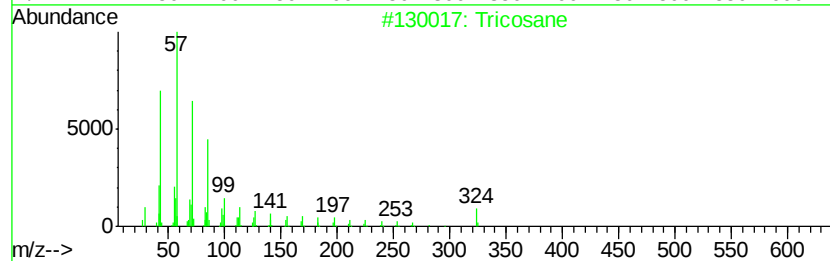
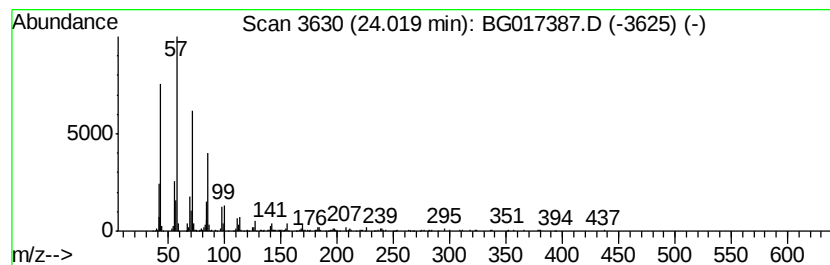
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.02	27.83 ng/ul	631861	Perylene-d12	23.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricosane	324	C23H48	000638-67-5	93
2		Tetracosane	338	C24H50	000646-31-1	90
3		Tetratetracontane	619	C44H90	007098-22-8	90
4		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	90
5		Pentacosane, 13-undecyl-	507	C36H74	055517-89-0	90



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017387.D
Acq On : 2 Jun 2015 2:32
Operator : TP/IZ
Sample : G2430-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCRE1

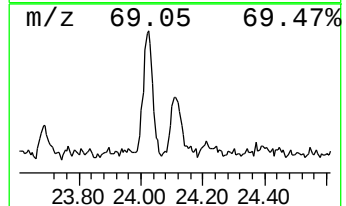
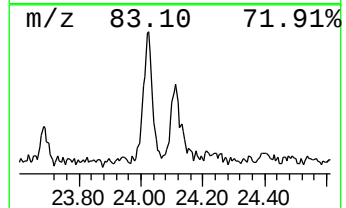
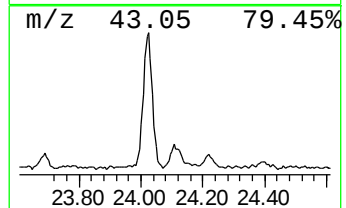
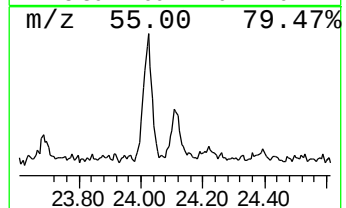
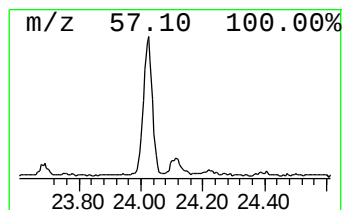
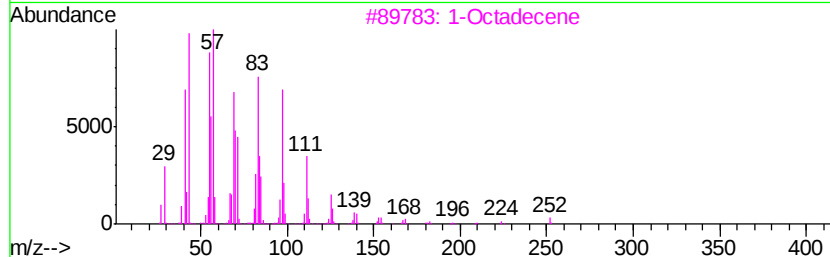
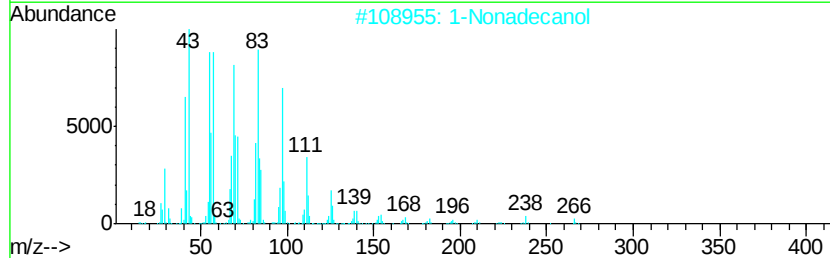
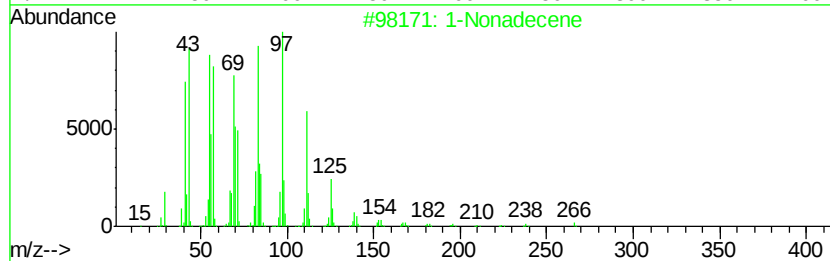
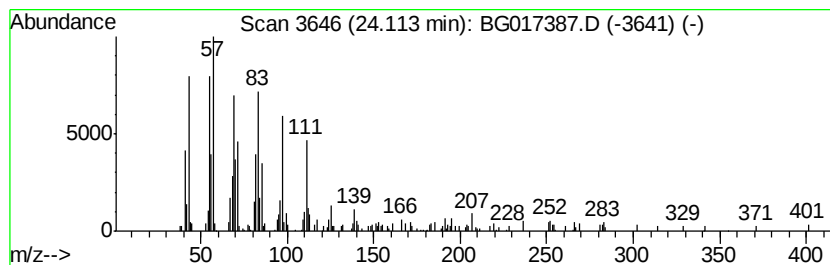
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Cyclic-05 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.11	7.31 ng/ul	166013	Perylene-d12	23.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Nonadecene	266	C19H38	018435-45-5	86
2			1-Nonadecanol	284	C19H40O	001454-84-8	83
3			1-Octadecene	252	C18H36	000112-88-9	83
4			1-Nonadecene	266	C19H38	018435-45-5	76
5			Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	74



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017387.D
Acq On : 2 Jun 2015 2:32
Operator : TP/IZ
Sample : G2430-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCRE1

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	2.6	ng/ul	25147	1	7.64	196048	20.0
Ethanol, 2-(2-but...	10.21	2.1	ng/ul	32449	2	10.43	303601	20.0
unknown-01	12.65	3.1	ng/ul	65274	3	14.31	421062	20.0
Butanoic acid, bu...	12.90	4.5	ng/ul	94525	3	14.31	421062	20.0
Tetradecanoic acid	17.96	6.3	ng/ul	157947	4	17.05	500484	20.0
(DEL) Alkane: Cyc...	19.98	2.0	ng/ul	60068	5	21.25	592872	20.0
(DEL) Alkane: Cyc...	20.96	12.8	ng/ul	378006	5	21.25	592872	20.0
(DEL) Alkane: Cyc...	21.84	12.3	ng/ul	363022	5	21.25	592872	20.0
Squalene	22.41	3.4	ng/ul	76246	6	23.49	454044	20.0
Bicyclo[10.8.0]ei...	22.52	16.1	ng/ul	365022	6	23.49	454044	20.0
(DEL) Alkane: Str...	24.02	27.8	ng/ul	631861	6	23.49	454044	20.0
(DEL) Alkane: Cyc...	24.11	7.3	ng/ul	166013	6	23.49	454044	20.0