

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
 Data File : BG019279.D
 Acq On : 21 Oct 2015 13:36
 Operator : UM/NP
 Sample : G4074-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JG9H3

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-BG101515.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	3.078	35	41	49	rBV2	11777	20774	3.98%	0.286%
2	3.155	49	54	60	rVB	25347	34055	6.52%	0.468%
3	3.413	94	98	102	rBV3	1950	2798	0.54%	0.038%
4	4.124	216	219	222	rBV3	732	1338	0.26%	0.018%
5	4.535	285	289	293	rBV3	740	1154	0.22%	0.016%
6	5.176	393	398	399	rBV	450	683	0.13%	0.009%
7	7.162	730	736	745	rBV	50193	84600	16.20%	1.164%
8	7.309	755	761	769	rVB	35306	54213	10.38%	0.746%
9	7.520	791	797	804	rBV	49487	79504	15.22%	1.094%
10	7.984	870	876	883	rVB	72032	119244	22.84%	1.640%
11	8.701	991	998	1008	rBV2	57764	99717	19.10%	1.372%
12	8.842	1020	1022	1027	rVB2	549	726	0.14%	0.010%
13	9.148	1067	1074	1080	rVB	49199	85818	16.43%	1.180%
14	9.265	1092	1094	1095	rBV	968	717	0.14%	0.010%
15	9.300	1095	1100	1106	rVB3	3642	6410	1.23%	0.088%
16	9.870	1190	1197	1203	rBV2	47037	80077	15.33%	1.101%
17	10.417	1283	1290	1300	rBV	70944	124114	23.77%	1.707%
18	10.793	1347	1354	1361	rVB	114638	199631	38.23%	2.746%
19	10.928	1372	1377	1383	rBV2	16650	28992	5.55%	0.399%
20	11.580	1485	1488	1489	rBV2	1673	1589	0.30%	0.022%
21	12.373	1620	1623	1627	rVB2	1274	1436	0.27%	0.020%
22	12.979	1721	1726	1733	rVB2	3026	4249	0.81%	0.058%
23	13.225	1763	1768	1772	rBV2	4037	5455	1.04%	0.075%
24	13.760	1854	1859	1870	rBV2	13533	32779	6.28%	0.451%
25	14.024	1897	1904	1908	rBV	163923	228457	43.75%	3.142%
26	14.071	1908	1912	1919	rVB	74327	102228	19.58%	1.406%
27	14.248	1939	1942	1946	rBV	704	911	0.17%	0.013%
28	14.312	1946	1953	1959	rBV	164214	247597	47.41%	3.406%
29	14.512	1983	1987	1991	rVB3	1663	2506	0.48%	0.034%
30	14.618	1996	2005	2012	rVV2	208216	334681	64.09%	4.603%
31	14.841	2036	2043	2054	rBV	70452	119287	22.84%	1.641%
32	14.970	2060	2065	2070	rBV6	2233	3330	0.64%	0.046%
33	15.029	2070	2075	2081	rBV4	3499	4929	0.94%	0.068%
34	15.141	2089	2094	2097	rBV2	2246	3530	0.68%	0.049%

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35	15.194	2100	2103	2105	rVB	1181	1334	0.26%	0.018%
36	15.211	2105	2106	2109	rBV	1004	950	0.18%	0.013%
37	15.252	2109	2113	2116	rVB2	936	923	0.18%	0.013%
38	15.288	2116	2119	2122	rBV	476	707	0.14%	0.010%
39	15.411	2134	2140	2144	rBV3	14325	20551	3.94%	0.283%
40	15.458	2144	2148	2154	rVB4	6722	9638	1.85%	0.133%
41	15.511	2154	2157	2159	rBV3	1026	887	0.17%	0.012%
42	15.611	2168	2174	2181	rBV	231916	340691	65.24%	4.686%
43	15.658	2181	2182	2187	rVB2	986	788	0.15%	0.011%
44	15.734	2189	2195	2201	rVV	85741	126526	24.23%	1.740%
45	15.799	2204	2206	2208	rVB	2252	1613	0.31%	0.022%
46	15.852	2210	2215	2221	rBV4	3866	8107	1.55%	0.112%
47	15.904	2221	2224	2226	rBV4	806	738	0.14%	0.010%
48	15.946	2228	2231	2234	rVV4	1088	1537	0.29%	0.021%
49	16.016	2238	2243	2246	rBV3	1363	2191	0.42%	0.030%
50	16.051	2246	2249	2250	rBV	709	755	0.14%	0.010%
51	16.128	2258	2262	2263	rBV2	885	1088	0.21%	0.015%
52	16.145	2263	2265	2266	rBV	1528	837	0.16%	0.012%
53	16.169	2266	2269	2270	rVV2	1235	1029	0.20%	0.014%
54	16.269	2285	2286	2289	rBV3	983	832	0.16%	0.011%
55	16.322	2290	2295	2305	rVV3	10996	20840	3.99%	0.287%
56	16.474	2318	2321	2322	rBV2	2083	1892	0.36%	0.026%
57	16.498	2322	2325	2329	rVB4	5353	7388	1.41%	0.102%
58	16.610	2343	2344	2347	rBV2	989	755	0.14%	0.010%
59	16.645	2347	2350	2351	rBV2	909	884	0.17%	0.012%
60	16.662	2351	2353	2356	rVV3	1125	1244	0.24%	0.017%
61	16.762	2365	2370	2379	rBV2	95729	141270	27.05%	1.943%
62	16.897	2390	2393	2394	rBV3	1514	1489	0.29%	0.020%
63	16.927	2397	2398	2399	rBV	2089	900	0.17%	0.012%
64	17.074	2418	2423	2427	rBV3	41340	66097	12.66%	0.909%
65	17.115	2427	2430	2434	rVB3	13591	17079	3.27%	0.235%
66	17.256	2448	2454	2461	rBV5	12520	23459	4.49%	0.323%
67	17.320	2461	2465	2467	rVV4	6399	8875	1.70%	0.122%
68	17.367	2467	2473	2479	rVV2	288298	429411	82.23%	5.906%
69	17.467	2483	2490	2496	rVB2	246962	385164	73.76%	5.298%
70	17.532	2497	2501	2503	rBV3	3283	3812	0.73%	0.052%
71	17.555	2503	2505	2507	rVB3	1334	692	0.13%	0.010%

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72	17.579	2507	2509	2515	rVB5	2675	3470	0.66%	0.048%
73	17.638	2517	2519	2522	rBV2	2077	2807	0.54%	0.039%
74	17.720	2530	2533	2534	rBV3	2241	2325	0.45%	0.032%
75	17.814	2547	2549	2550	rBV2	1882	1229	0.24%	0.017%
76	17.855	2552	2556	2558	rVV2	8148	10433	2.00%	0.144%
77	17.885	2558	2561	2565	rVB4	2497	3579	0.69%	0.049%
78	17.990	2577	2579	2582	rBV3	1781	1537	0.29%	0.021%
79	18.137	2598	2604	2609	rBV6	13778	29746	5.70%	0.409%
80	18.196	2610	2614	2620	rVV	88984	130044	24.90%	1.789%
81	18.261	2620	2625	2634	rVB	205319	284048	54.40%	3.907%
82	18.548	2671	2674	2683	rVB7	10766	27053	5.18%	0.372%
83	19.171	2776	2780	2784	rVB	26475	31129	5.96%	0.428%
84	19.248	2791	2793	2797	rBV4	5124	6884	1.32%	0.095%
85	19.383	2812	2816	2817	rBV3	23475	25890	4.96%	0.356%
86	19.406	2818	2820	2826	rVB4	26957	44359	8.49%	0.610%
87	19.524	2837	2840	2853	rVB	54259	84900	16.26%	1.168%
88	19.753	2873	2879	2885	rVB	288898	418585	80.16%	5.757%
89	19.994	2917	2920	2925	rBV	16231	26024	4.98%	0.358%
90	20.252	2961	2964	2965	rBV2	11971	13920	2.67%	0.191%
91	21.275	3133	3138	3150	rBV	198223	318408	60.98%	4.380%
92	21.633	3193	3199	3205	rVB	307552	497688	95.31%	6.845%
93	22.420	3328	3333	3347	rVB	198031	381866	73.13%	5.252%
94	23.907	3580	3586	3592	rVB	116663	236006	45.20%	3.246%
95	24.600	3697	3704	3714	rVB	148011	415675	79.60%	5.717%
96	24.823	3735	3742	3754	rVB2	185216	522194	100.00%	7.183%

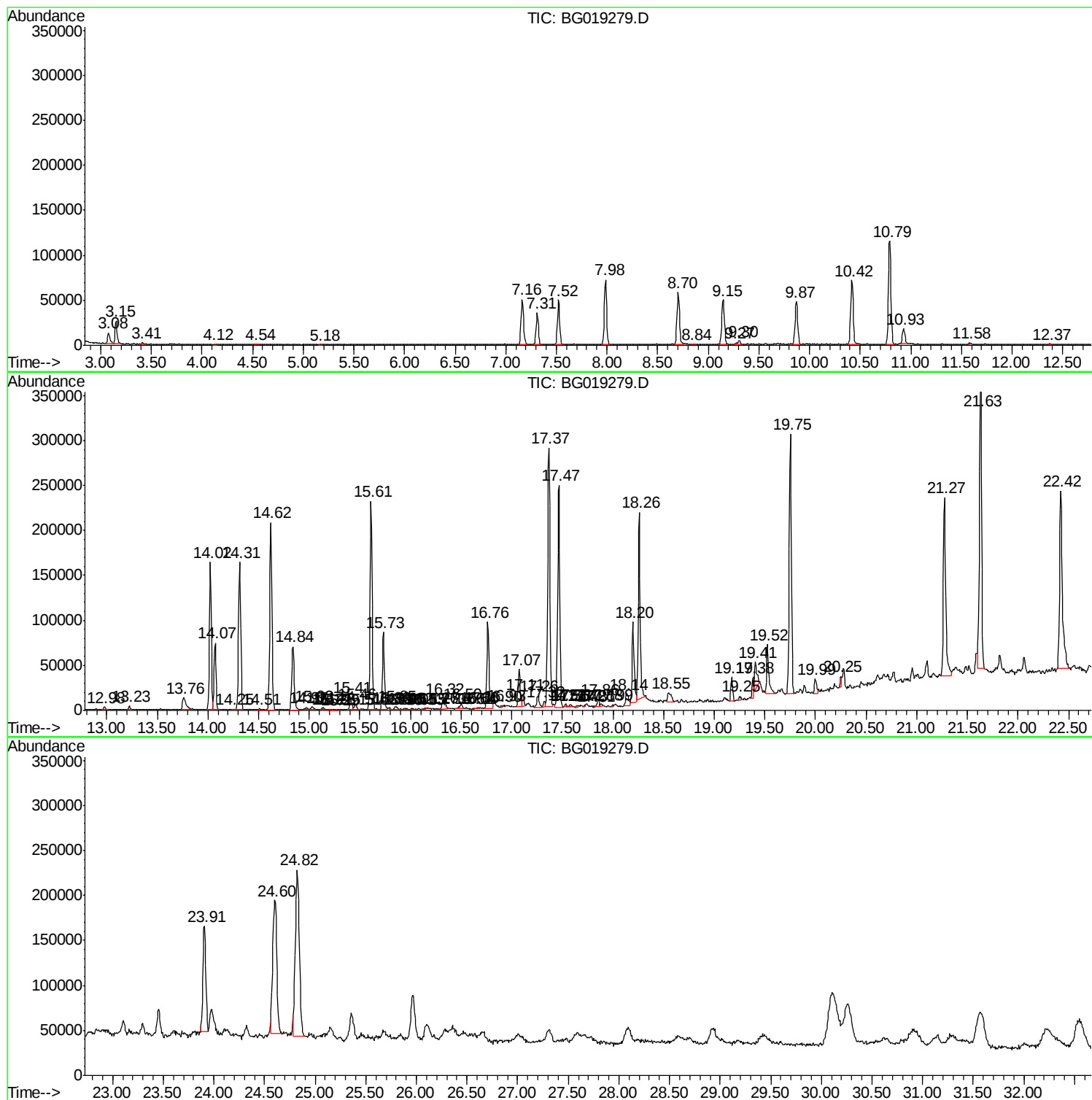
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

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



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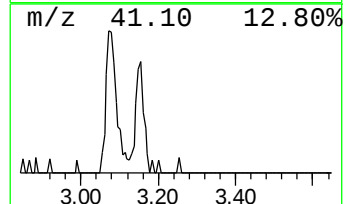
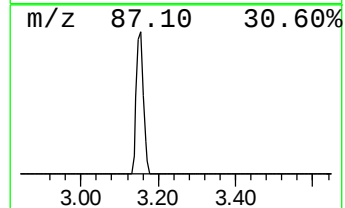
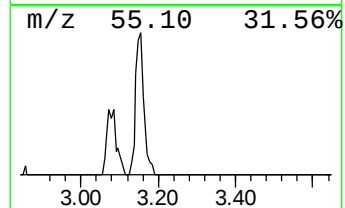
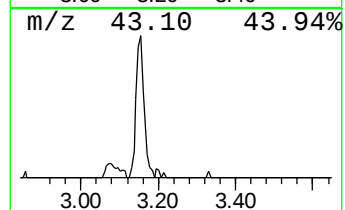
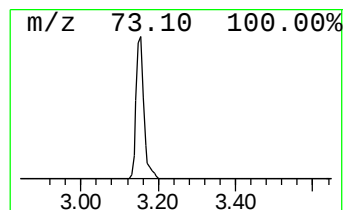
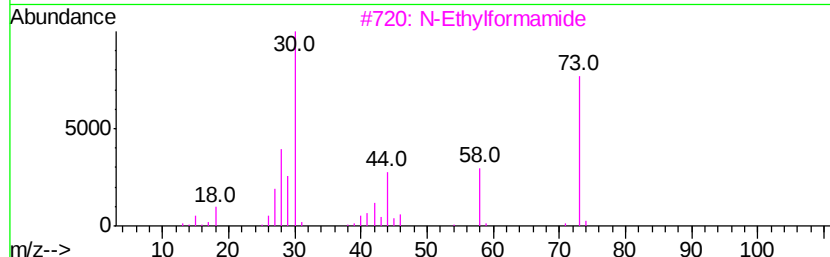
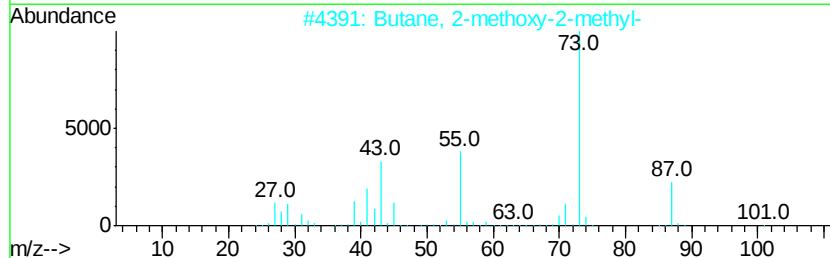
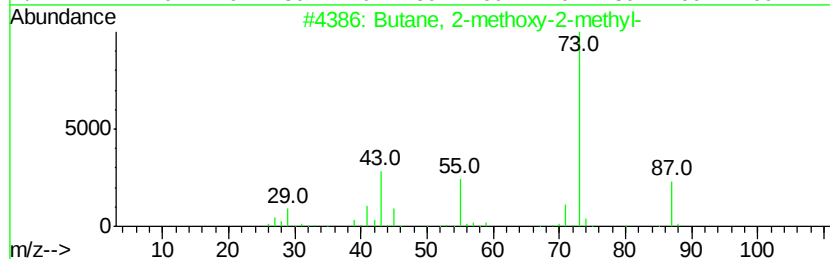
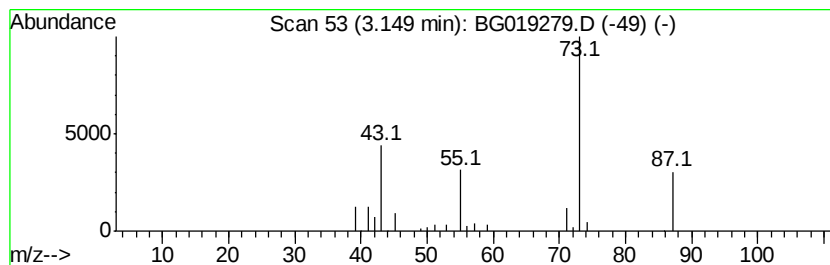
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.15	5.71 ng/ul	34055	1,4-Dichlorobenzene-d4	7.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	9
5			3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	9



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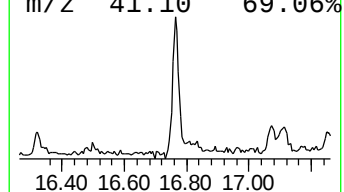
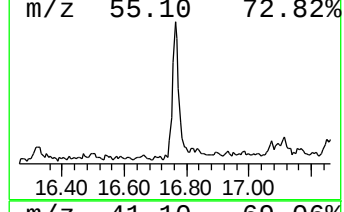
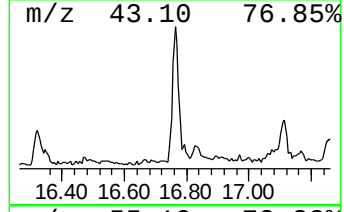
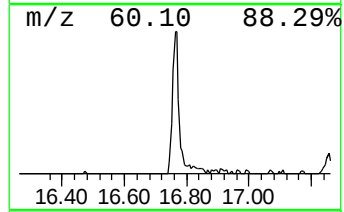
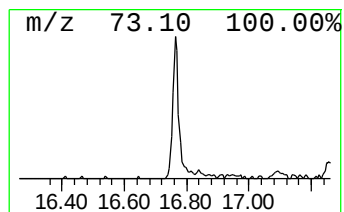
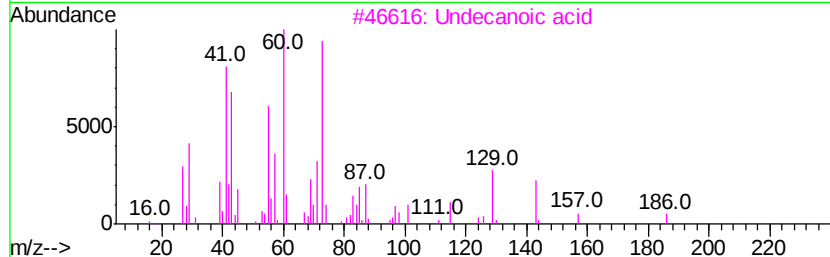
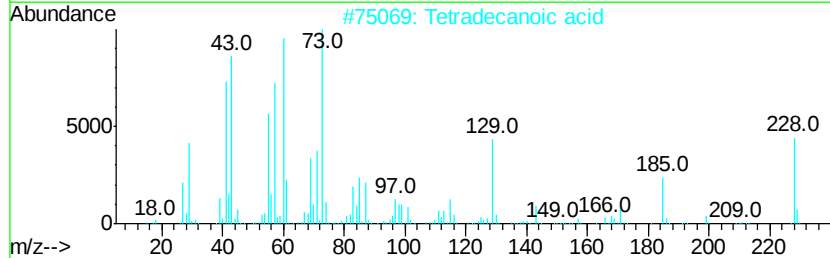
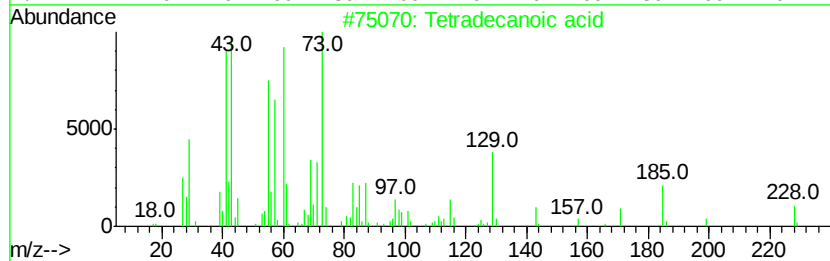
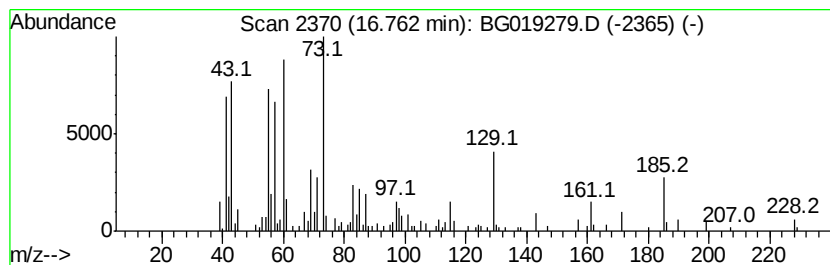
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG101515.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Tetradecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.76	6.58 ng/ul	141270	Phenanthrene-d10	17.37

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecanoic acid	228	C14H28O2	000544-63-8	96
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	95
3		Undecanoic acid	186	C11H22O2	000112-37-8	93
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	91
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	91



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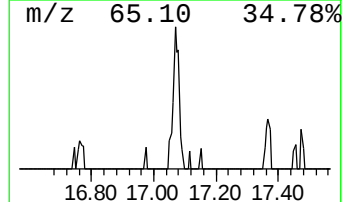
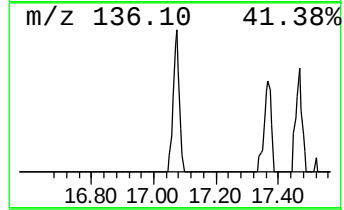
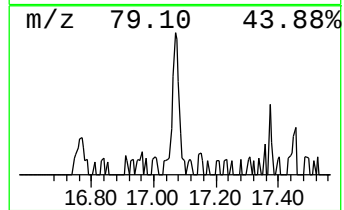
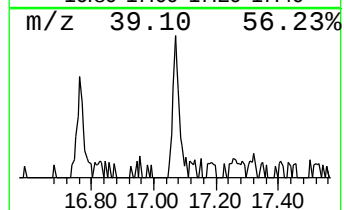
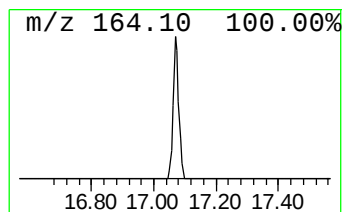
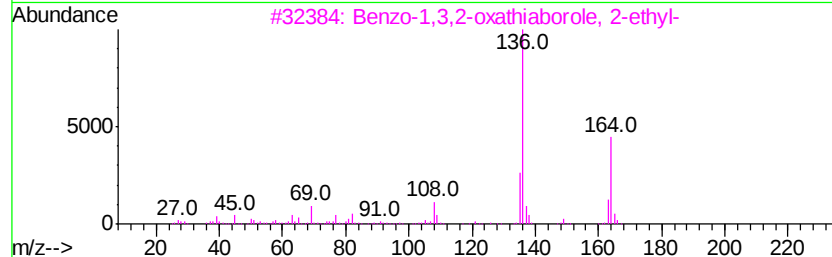
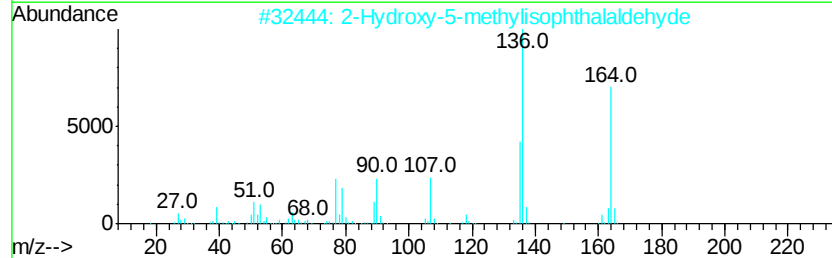
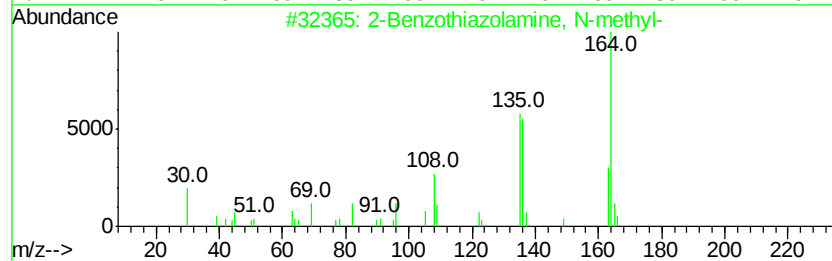
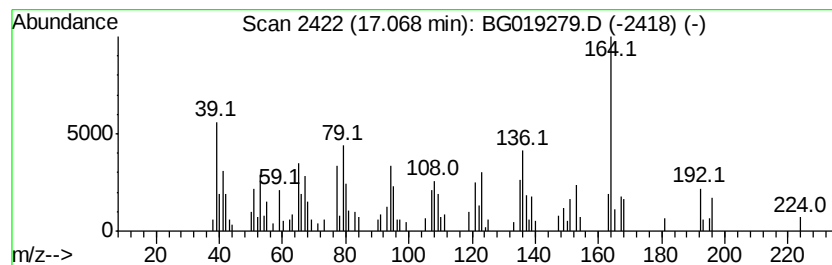
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.07	3.08 ng/ul	66097	Phenanthrene-d10	17.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Benzothiazolamine, N-methyl-	164	C8H8N2S	016954-69-1	38
2		2-Hydroxy-5-methylisophthalaldehyde	164	C9H8O3	007310-95-4	35
3		Benzo-1,3,2-oxathiazaborole, 2-ethyl-	164	C8H9BOS	1000161-38-9	27
4		2-(5-Methyl-3-pyrrolyl)piperidine	164	C10H16N2	1000245-18-2	27
5		6-Fluorocoumarin	164	C9H5FO2	075487-82-0	22



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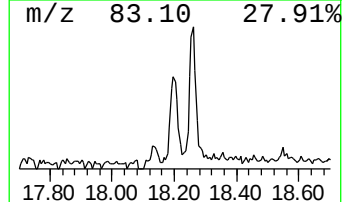
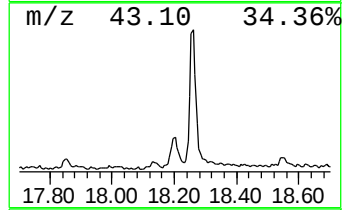
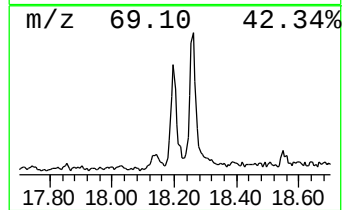
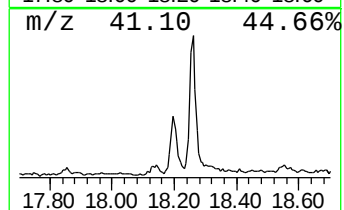
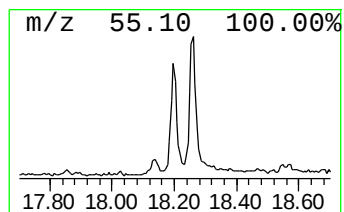
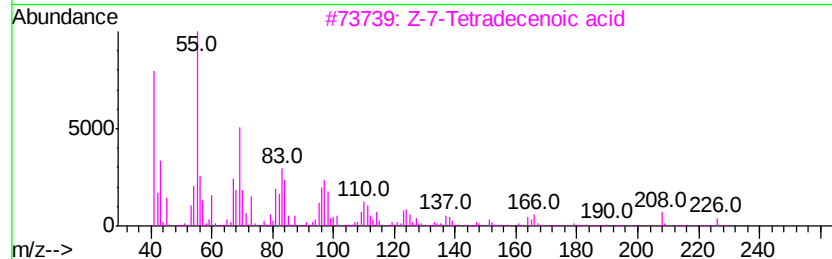
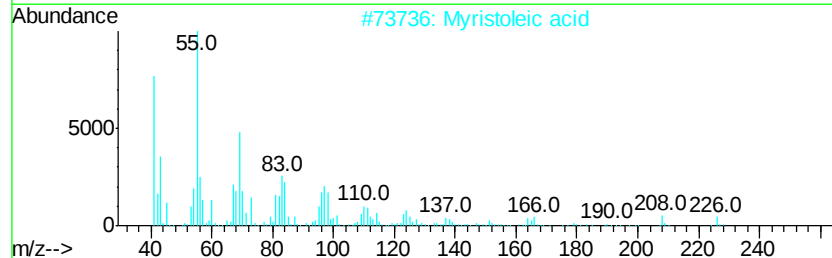
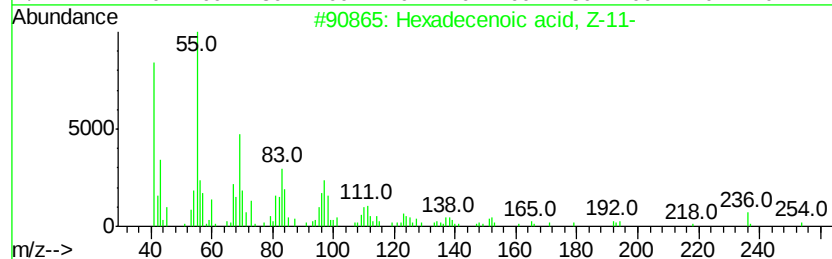
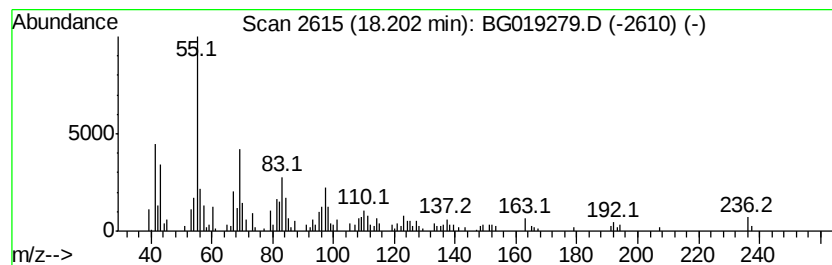
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Hexadecenoic acid, Z-11- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.
18.20	6.06 ng/ul	130044	Phenanthrene-d10		17.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	91
2			Myristoleic acid	226	C14H26O2	000544-64-9	83
3			Z-7-Tetradecenoic acid	226	C14H26O2	1000130-98-4	83
4			Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	81
5			E-9-Tetradecenoic acid	226	C14H26O2	1000131-35-8	80



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019279.D
Acq On : 21 Oct 2015 13:36
Operator : UM/NP
Sample : G4074-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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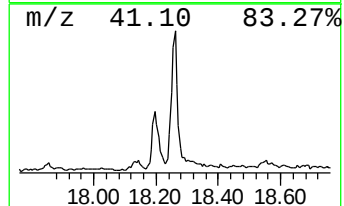
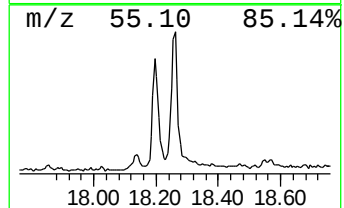
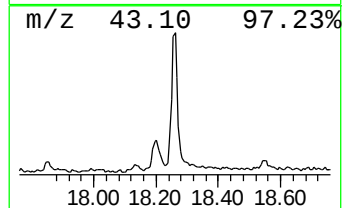
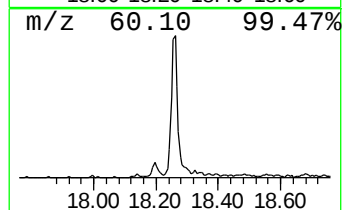
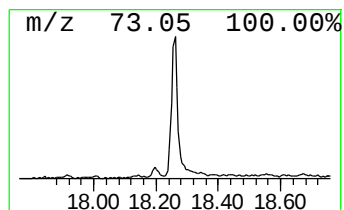
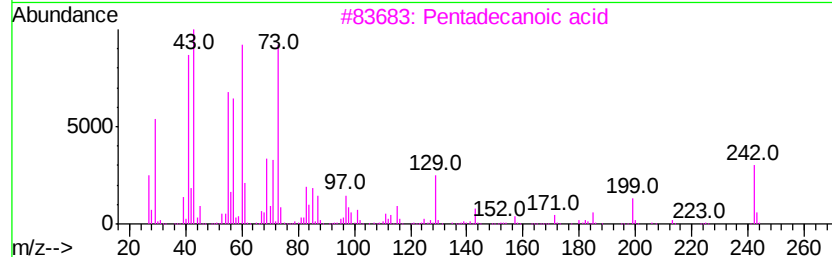
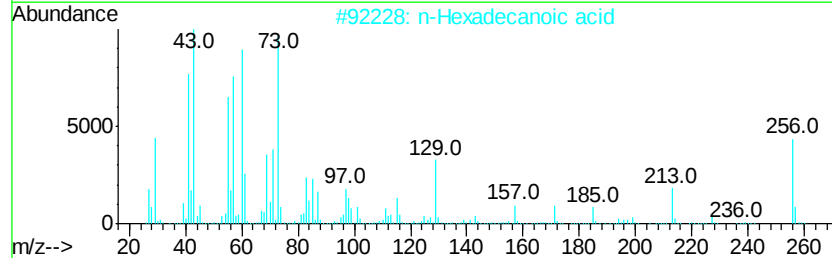
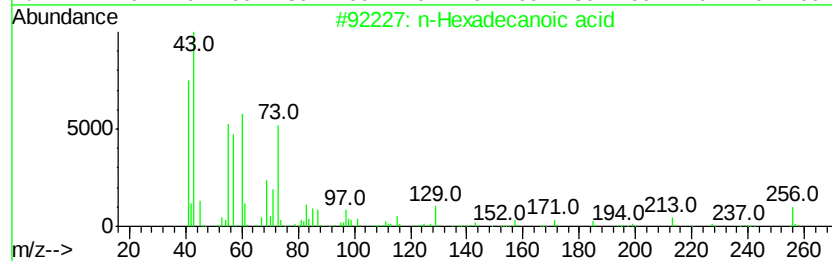
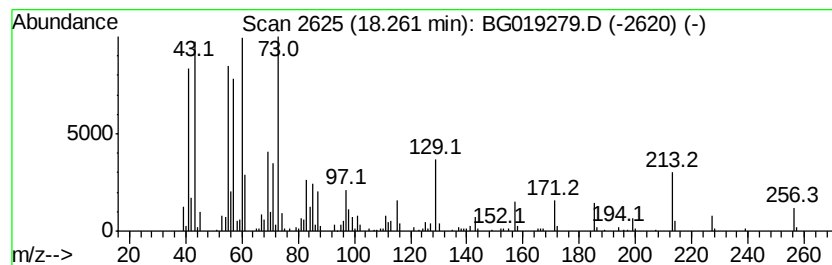
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.26	13.23 ng/ul	284048	Phenanthrene-d10	17.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	80
4		Tridecanoic acid	214	C13H26O2	000638-53-9	68
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
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Sample : G4074-03
Misc :
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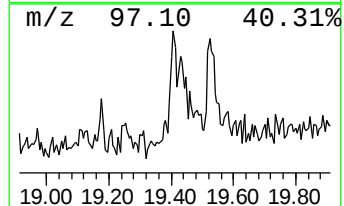
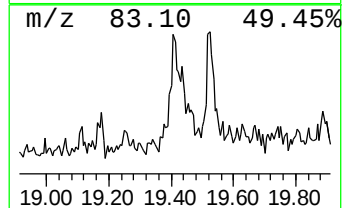
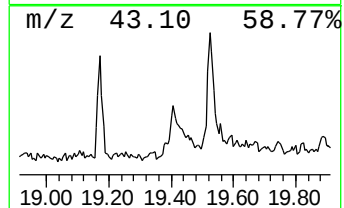
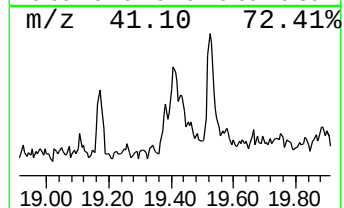
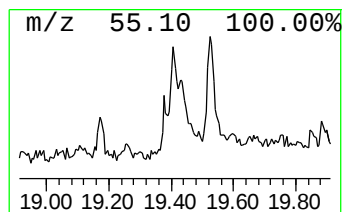
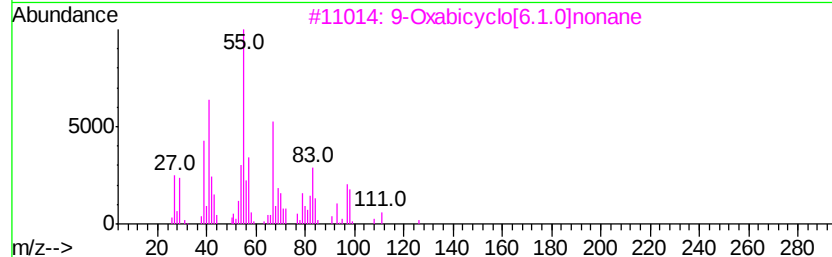
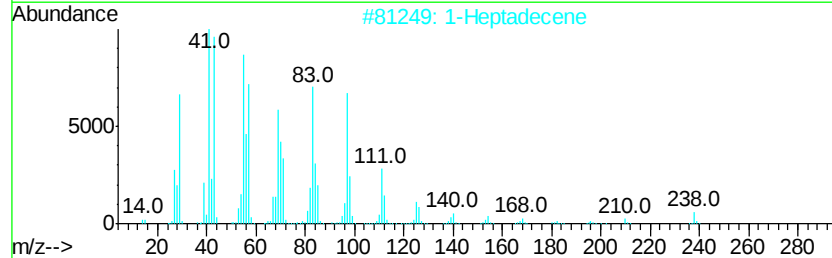
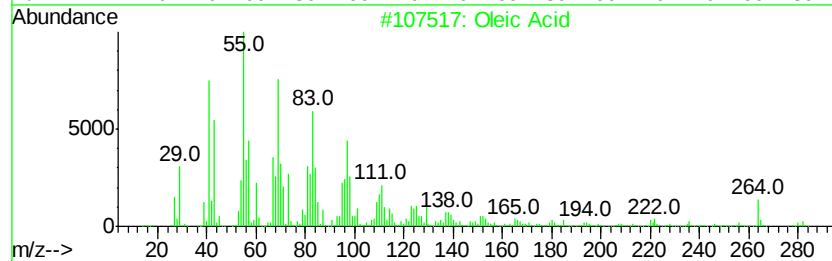
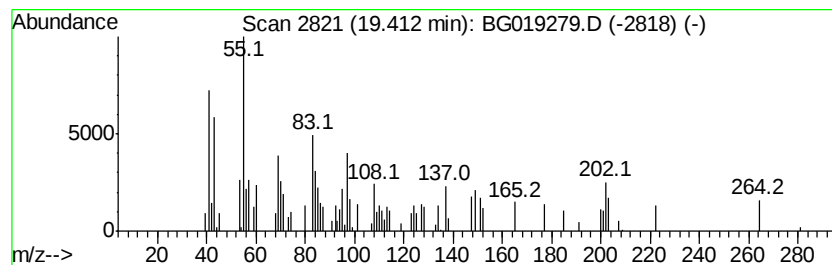
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-02 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.
19.41	2.07 ng/ul	44359	Phenanthrene-d10		17.37
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oleic Acid	282	C18H34O2	000112-80-1	43
2	1-Heptadecene	238	C17H34	006765-39-5	30
3	9-Oxabicyclo[6.1.0]nonane	126	C8H14O	000286-62-4	27
4	Myristoleic acid	226	C14H26O2	000544-64-9	22
5	Decane, 1,10-dibromo-	298	C10H20Br2	004101-68-2	22



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019279.D
Acq On : 21 Oct 2015 13:36
Operator : UM/NP
Sample : G4074-03
Misc :
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Instrument :
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ClientSampleId :
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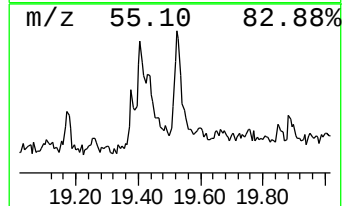
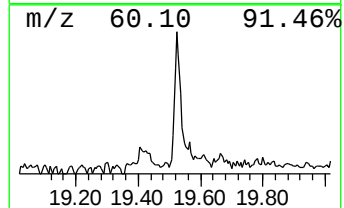
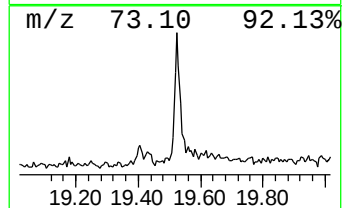
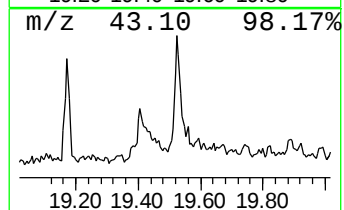
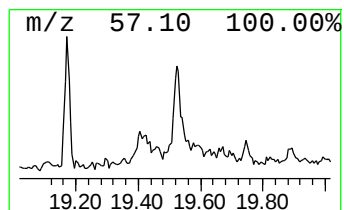
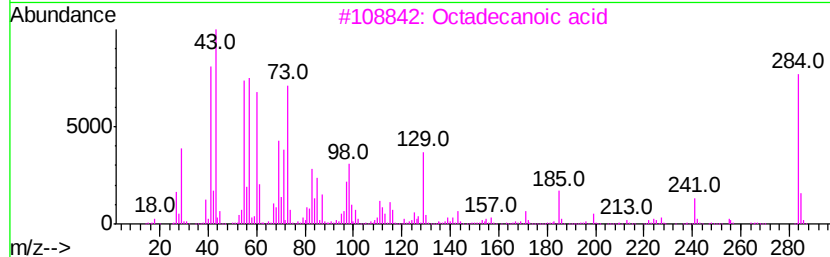
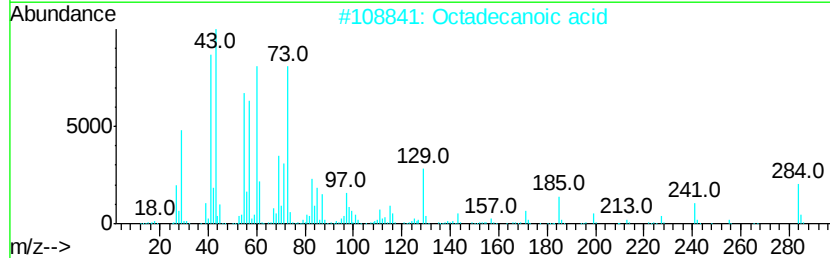
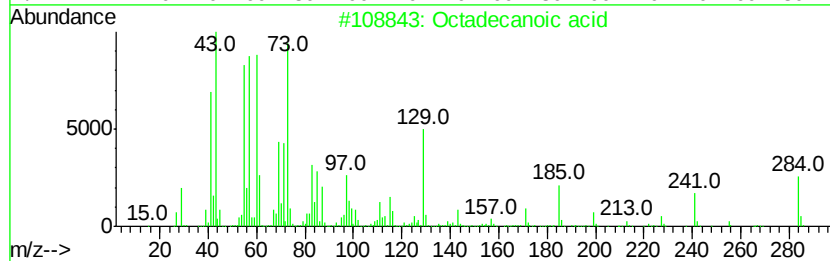
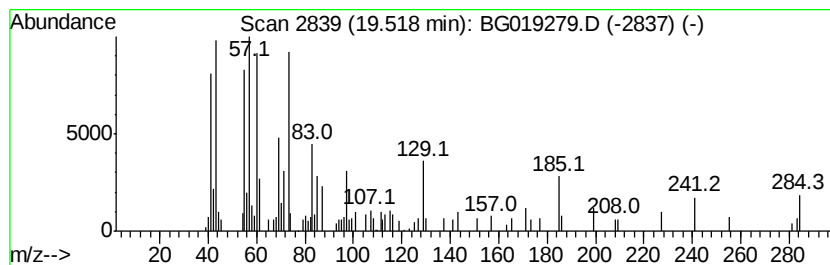
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.52	3.41 ng/ul	84900	Chrysene-d12	21.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	98
3		Octadecanoic acid	284	C18H36O2	000057-11-4	93
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	93
5		Octadecanoic acid, 2-(2-hydroxy...	372	C22H44O4	000106-11-6	91



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
Data File : BG019279.D
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Misc :
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Instrument :
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ClientSampleId :
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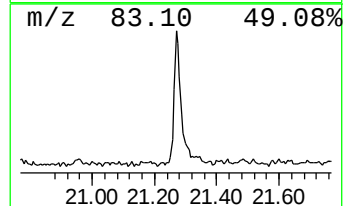
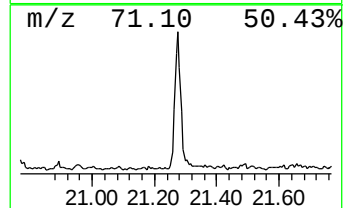
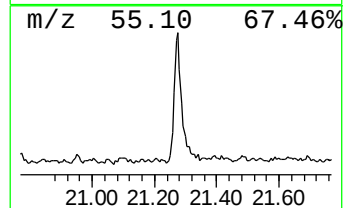
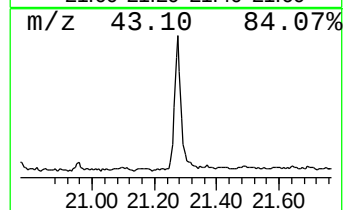
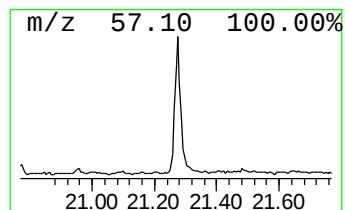
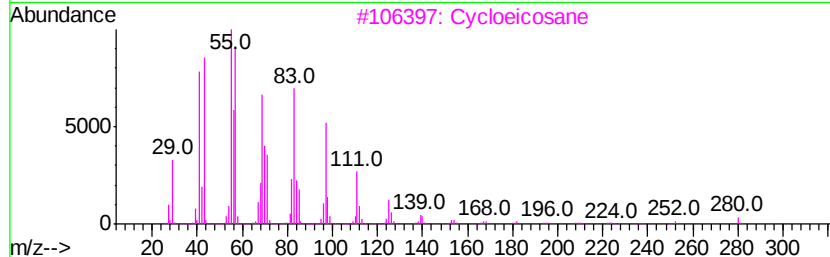
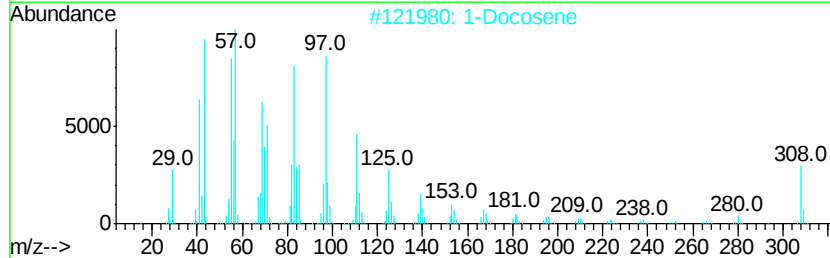
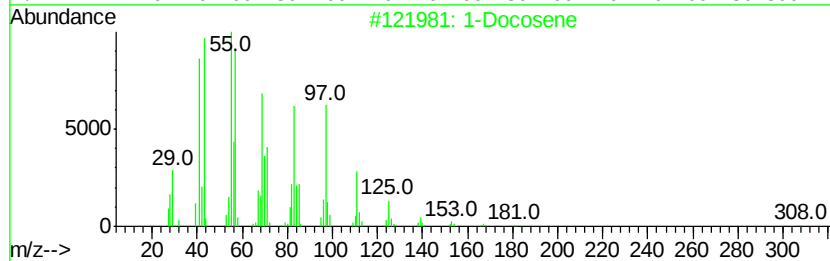
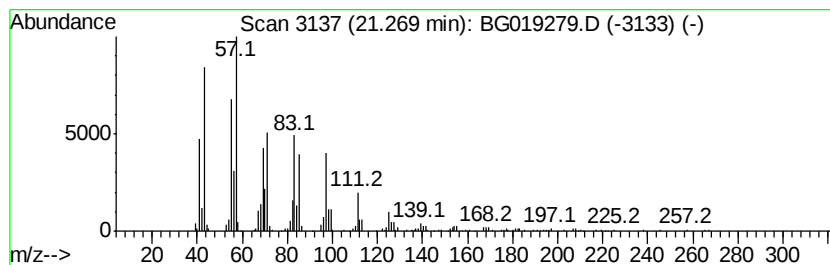
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.27	12.80 ng/ul	318408	Chrysene-d12	21.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosene	308	C22H44	001599-67-3	95
2		1-Docosene	308	C22H44	001599-67-3	86
3		Cycloeicosane	280	C20H40	000296-56-0	60
4		Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	58
5		Tridecane	184	C13H28	000629-50-5	58



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
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Acq On : 21 Oct 2015 13:36
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ClientSampleId :
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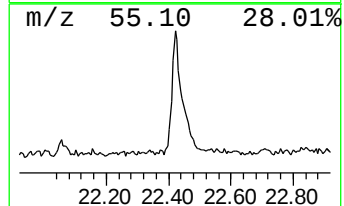
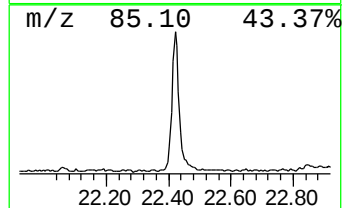
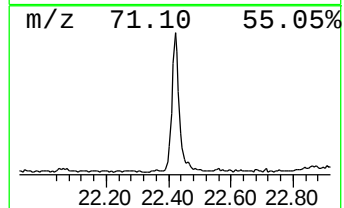
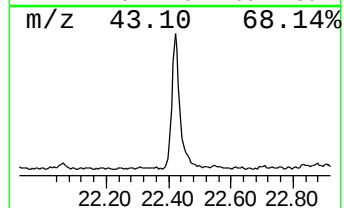
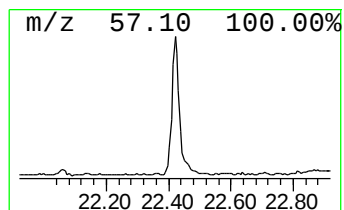
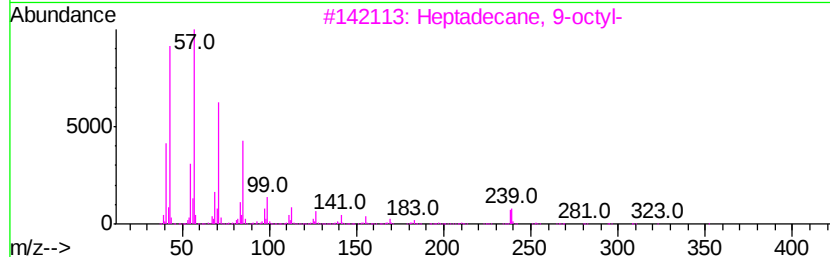
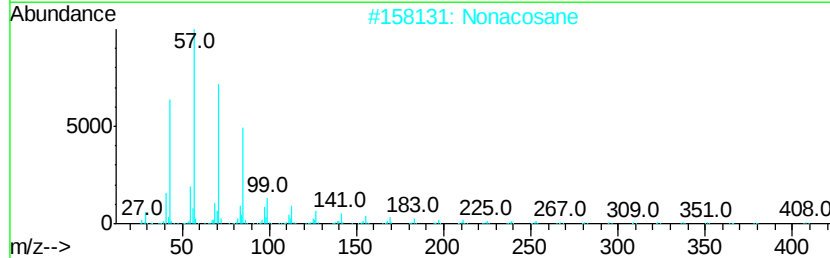
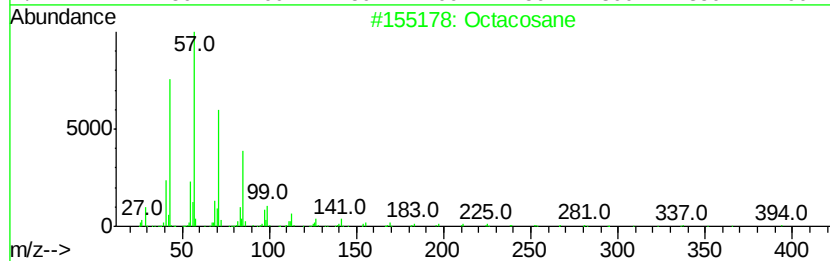
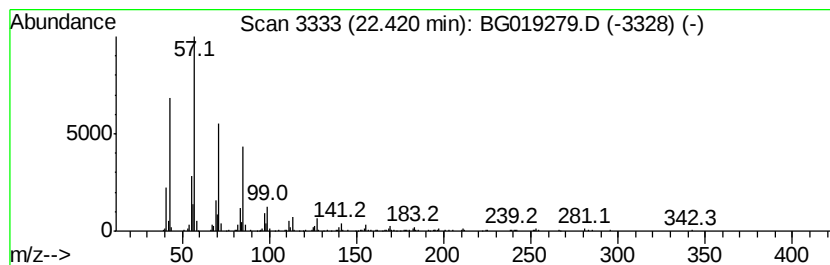
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Branched22.42 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.42	15.35 ng/ul	381866	Chrysene-d12	21.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Nonacosane	408	C29H60	000630-03-5	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
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Acq On : 21 Oct 2015 13:36
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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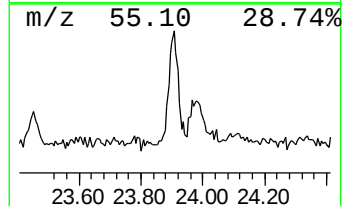
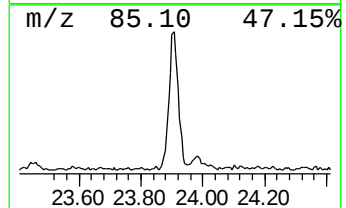
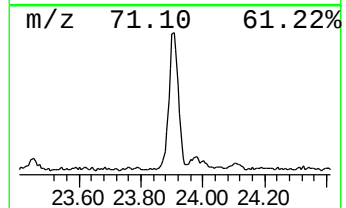
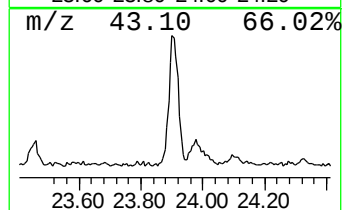
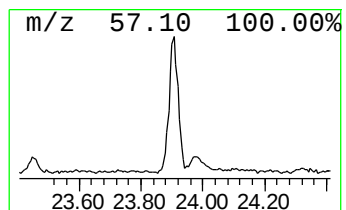
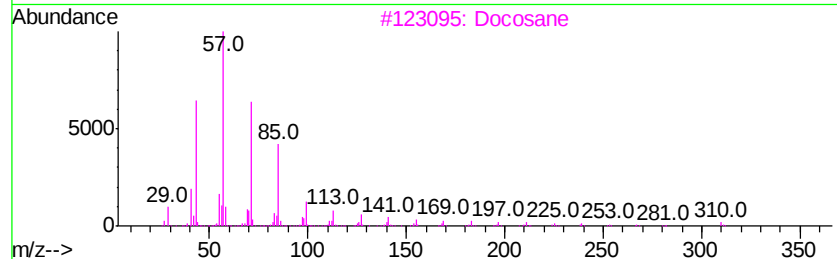
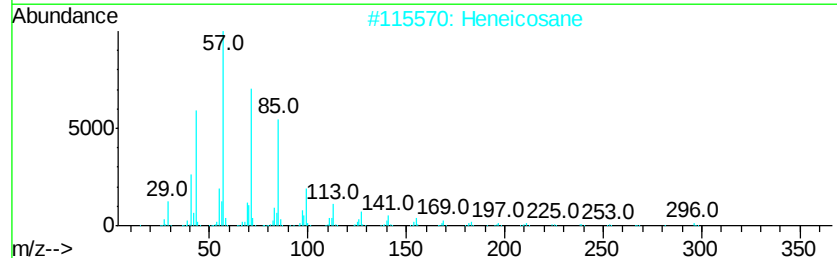
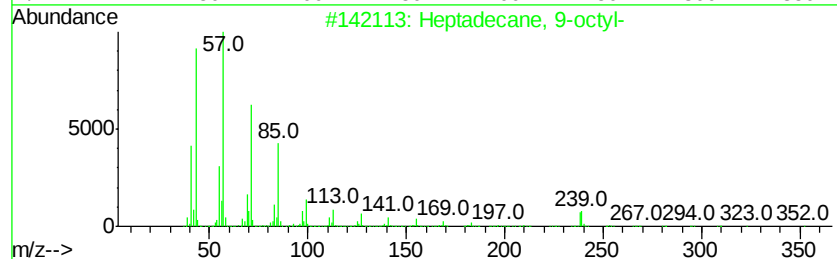
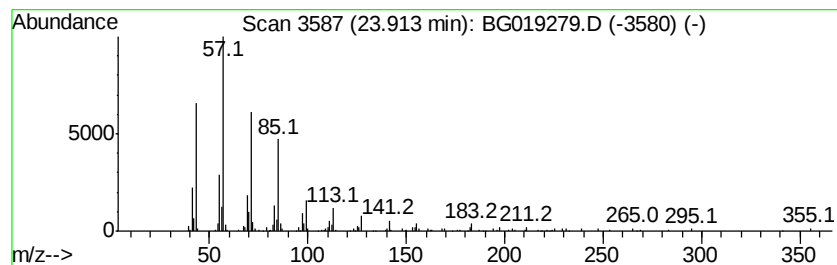
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Branched23.91 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.91	9.04 ng/ul	236006	Perylene-d12	24.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Docosane	310	C22H46	000629-97-0	91
4		Octadecane	254	C18H38	000593-45-3	91
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	91



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102115\
Data File : BG019279.D
Acq On : 21 Oct 2015 13:36
Operator : UM/NP
Sample : G4074-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JG9H3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.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...	3.15	5.7	ng/ul	34055	1	7.98	119244	20.0
Tetradecanoic acid	16.76	6.6	ng/ul	141270	4	17.37	429411	20.0
unknown-01	17.07	3.1	ng/ul	66097	4	17.37	429411	20.0
Hexadecenoic acid...	18.20	6.1	ng/ul	130044	4	17.37	429411	20.0
n-Hexadecanoic acid	18.26	13.2	ng/ul	284048	4	17.37	429411	20.0
unknown-02	19.41	2.1	ng/ul	44359	4	17.37	429411	20.0
Octadecanoic acid	19.52	3.4	ng/ul	84900	5	21.63	497688	20.0
(DEL) Alkane: Str...	21.27	12.8	ng/ul	318408	5	21.63	497688	20.0
(DEL) Alkane: Bra...	22.42	15.4	ng/ul	381866	5	21.63	497688	20.0
(DEL) Alkane: Bra...	23.91	9.0	ng/ul	236006	6	24.82	522194	20.0