

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070116\
 Data File : BG022761.D
 Acq On : 1 Jul 2016 15:45
 Operator : UM/SJ
 Sample : H3811-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4TV7

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-BG063016.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	3.388	91	93	95	rBV3	12216	8650	0.22%	0.016%
2	4.833	337	339	342	rBV3	8614	10579	0.27%	0.020%
3	4.868	342	345	346	rBV3	8323	10515	0.27%	0.020%
4	4.915	351	353	356	rBV3	6301	7126	0.18%	0.014%
5	5.197	398	401	403	rBV4	5673	6766	0.17%	0.013%
6	5.515	453	455	458	rBV4	4622	7187	0.18%	0.014%
7	6.220	571	575	580	rVB8	10893	19677	0.50%	0.037%
8	6.302	587	589	591	rBV3	8929	8752	0.22%	0.017%
9	6.337	593	595	598	rVV4	5812	7308	0.18%	0.014%
10	6.672	649	652	655	rVB5	7240	9403	0.24%	0.018%
11	7.148	732	733	736	rVB3	7678	6730	0.17%	0.013%
12	7.307	754	760	770	rBV	521020	982837	24.85%	1.869%
13	7.477	782	789	800	rVB	348057	620583	15.69%	1.180%
14	7.689	817	825	832	rVV	475477	845458	21.38%	1.607%
15	7.865	852	855	858	rBV4	7387	8645	0.22%	0.016%
16	7.900	858	861	867	rVB6	20726	37528	0.95%	0.071%
17	8.159	895	905	912	rBV2	513503	936738	23.69%	1.781%
18	8.229	912	917	923	rVB	118413	204136	5.16%	0.388%
19	8.399	938	946	947	rBV6	6570	14171	0.36%	0.027%
20	8.864	1018	1025	1034	rBV	660656	1145032	28.95%	2.177%
21	9.328	1097	1104	1112	rBV	506638	902812	22.83%	1.717%
22	9.598	1146	1150	1152	rVB5	5403	7129	0.18%	0.014%
23	9.633	1152	1156	1158	rBV4	5951	8960	0.23%	0.017%
24	9.716	1164	1170	1171	rBV4	18230	23157	0.59%	0.044%
25	10.056	1221	1228	1240	rVB2	470645	836400	21.15%	1.590%
26	10.197	1248	1252	1258	rVV7	11176	26259	0.66%	0.050%
27	10.262	1260	1263	1265	rBV3	8766	8734	0.22%	0.017%
28	10.468	1296	1298	1302	rBV3	7051	7184	0.18%	0.014%
29	10.597	1312	1320	1332	rBV	714169	1317424	33.31%	2.505%
30	10.755	1343	1347	1348	rBV3	12828	13394	0.34%	0.025%
31	10.902	1369	1372	1375	rVB4	6867	9600	0.24%	0.018%
32	10.985	1378	1386	1395	rVV	829317	1494969	37.80%	2.842%
33	11.114	1401	1408	1417	rBV	362863	722350	18.26%	1.373%
34	11.349	1445	1448	1450	rBV2	6284	6796	0.17%	0.013%

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35	11.748	1512	1516	1517	rBV3	8524	7530	0.19%	0.014%
36	11.954	1547	1551	1554	rBV4	4911	7144	0.18%	0.014%
37	11.989	1554	1557	1560	rBV3	11426	15199	0.38%	0.029%
38	12.066	1566	1570	1576	rVB7	14025	24313	0.61%	0.046%
39	12.142	1581	1583	1587	rBV2	7109	10498	0.27%	0.020%
40	12.218	1592	1596	1601	rBV7	5285	8236	0.21%	0.016%
41	12.559	1650	1654	1659	rBV4	17291	24614	0.62%	0.047%
42	12.724	1678	1682	1683	rVB3	7308	8343	0.21%	0.016%
43	12.741	1683	1685	1687	rBV3	8046	7176	0.18%	0.014%
44	12.777	1687	1691	1693	rVV5	5184	8723	0.22%	0.017%
45	12.806	1693	1696	1700	rVB2	8559	11131	0.28%	0.021%
46	13.147	1750	1754	1758	rVV6	12490	15275	0.39%	0.029%
47	13.247	1770	1771	1774	rVB3	13267	7209	0.18%	0.014%
48	13.382	1791	1794	1796	rVV4	6080	8650	0.22%	0.016%
49	13.405	1796	1798	1802	rVB3	10140	11578	0.29%	0.022%
50	13.599	1829	1831	1833	rVB3	9687	7109	0.18%	0.014%
51	13.676	1841	1844	1847	rBV4	20326	23197	0.59%	0.044%
52	13.723	1850	1852	1857	rVB6	6410	10751	0.27%	0.020%
53	14.052	1907	1908	1912	rBV3	5782	7269	0.18%	0.014%
54	14.193	1925	1932	1937	rBV	1449963	2153306	54.45%	4.094%
55	14.240	1937	1940	1947	rVV	426494	593538	15.01%	1.128%
56	14.316	1950	1953	1958	rVB5	10555	10556	0.27%	0.020%
57	14.492	1975	1983	1991	rBV	1484620	2314737	58.53%	4.401%
58	14.604	2000	2002	2005	rVB3	7300	6881	0.17%	0.013%
59	14.669	2010	2013	2017	rBV4	27331	36240	0.92%	0.069%
60	14.804	2027	2036	2046	rVB2	1518262	2535652	64.11%	4.821%
61	14.992	2061	2068	2077	rBV	604347	1065145	26.93%	2.025%
62	15.115	2087	2089	2092	rBV4	6698	6726	0.17%	0.013%
63	15.144	2092	2094	2097	rVV3	11285	9482	0.24%	0.018%
64	15.203	2102	2104	2110	rVB7	14206	24051	0.61%	0.046%
65	15.280	2114	2117	2118	rBV2	10578	8489	0.21%	0.016%
66	15.521	2153	2158	2164	rBV8	9971	22085	0.56%	0.042%
67	15.579	2164	2168	2171	rBV4	7654	12953	0.33%	0.025%
68	15.620	2172	2175	2181	rVB4	32523	49301	1.25%	0.094%
69	15.667	2181	2183	2185	rBV3	9124	9960	0.25%	0.019%
70	15.791	2195	2204	2212	rVB	2035806	3199972	80.91%	6.084%
71	15.850	2212	2214	2216	rBV3	7255	7771	0.20%	0.015%

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72	15.902	2217	2223	2233	rVB	681129	1031219	26.07%	1.961%
73	16.026	2240	2244	2250	rVB6	34350	55690	1.41%	0.106%
74	16.120	2257	2260	2263	rBV5	11325	17080	0.43%	0.032%
75	16.173	2266	2269	2270	rBV3	9853	10396	0.26%	0.020%
76	16.490	2319	2323	2326	rBV4	51197	70341	1.78%	0.134%
77	16.748	2366	2367	2370	rBV3	9066	7133	0.18%	0.014%
78	16.842	2377	2383	2385	rBV6	18878	37499	0.95%	0.071%
79	16.919	2394	2396	2398	rBV3	14341	12848	0.32%	0.024%
80	17.066	2418	2421	2424	rBV5	21131	22424	0.57%	0.043%
81	17.248	2449	2452	2454	rBV4	35253	42576	1.08%	0.081%
82	17.283	2454	2458	2462	rVV	114893	152859	3.87%	0.291%
83	17.553	2498	2504	2512	rBV	2045395	3143283	79.48%	5.976%
84	17.653	2515	2521	2527	rVB	2169091	3285295	83.07%	6.246%
85	18.023	2581	2584	2592	rVB5	89890	120815	3.05%	0.230%
86	18.423	2647	2652	2662	rBV	403791	602433	15.23%	1.145%
87	19.492	2832	2834	2838	rBV5	23337	27401	0.69%	0.052%
88	19.686	2863	2867	2876	rBV3	165573	260294	6.58%	0.495%
89	19.933	2903	2909	2916	rBV	2648619	3954893	100.00%	7.519%
90	21.461	3165	3169	3174	rBV	342432	517357	13.08%	0.984%
91	21.854	3229	3236	3243	rBV	2144154	3636674	91.95%	6.914%
92	22.665	3370	3374	3390	rVB4	341507	974363	24.64%	1.853%
93	23.593	3528	3532	3537	rVB	163470	278388	7.04%	0.529%
94	23.758	3556	3560	3570	rVB3	262141	489676	12.38%	0.931%
95	24.234	3635	3641	3648	rVB2	567106	1165207	29.46%	2.215%
96	24.304	3649	3653	3664	rVB7	185980	491002	12.42%	0.934%
97	24.986	3761	3769	3779	rVB2	1217523	3451371	87.27%	6.562%
98	25.227	3800	3810	3822	rVB3	1204956	3635088	91.91%	6.911%
99	25.785	3898	3905	3916	rVB3	441520	1161363	29.37%	2.208%
100	26.425	4007	4014	4026	rVB3	454594	1367254	34.57%	2.600%

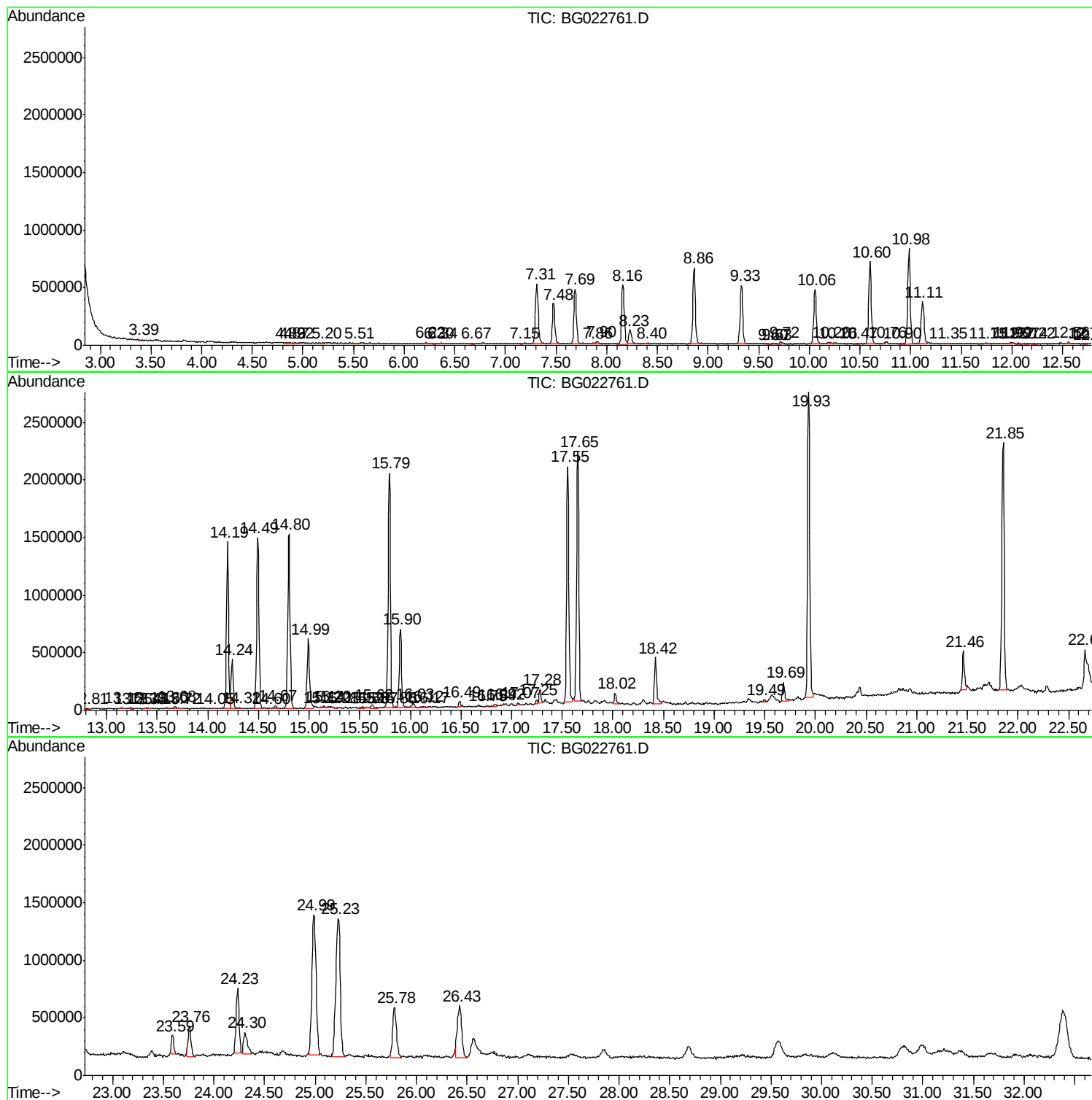
Sum of corrected areas: 52596001

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG063016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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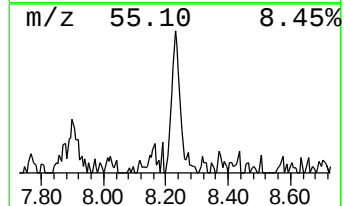
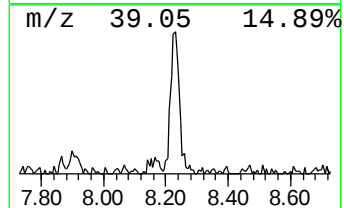
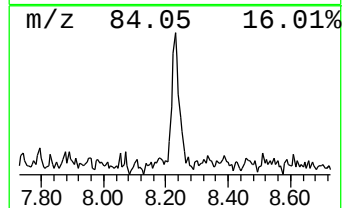
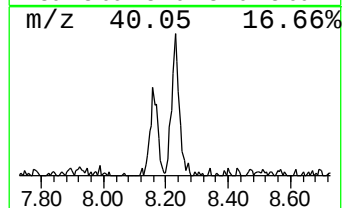
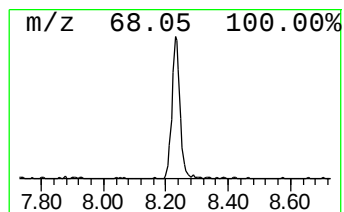
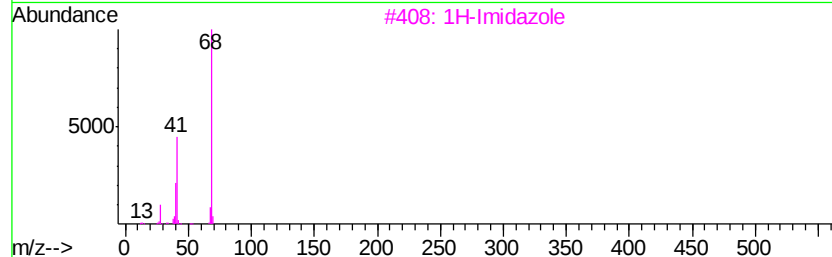
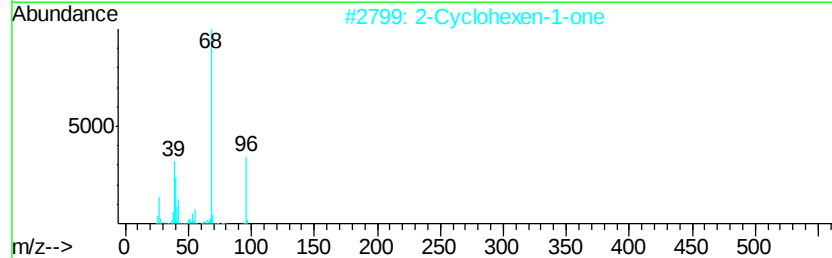
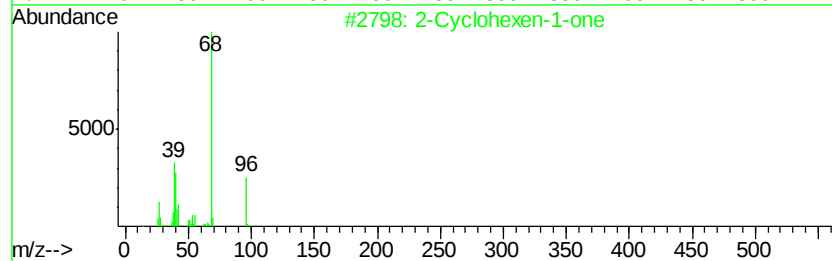
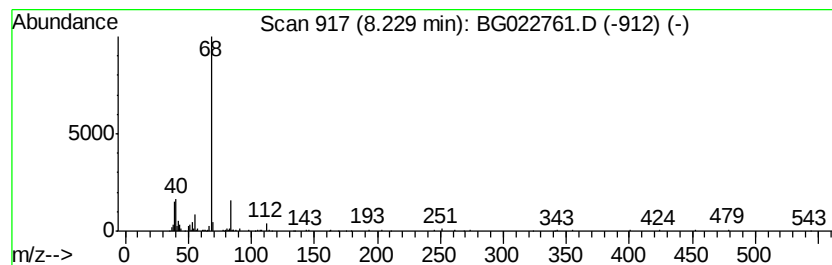
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG063016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Cyclohexen-1-one Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.23	4.36 ng/ul	204136	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	53
2		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	42
3		1H-Imidazole	68	C3H4N2	000288-32-4	9
4		1H-Imidazole	68	C3H4N2	000288-32-4	9
5		Cyclopentane, chloro-	104	C5H9Cl	000930-28-9	9



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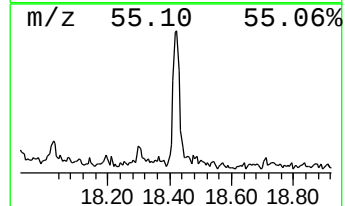
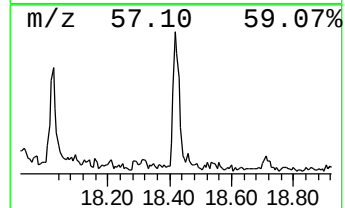
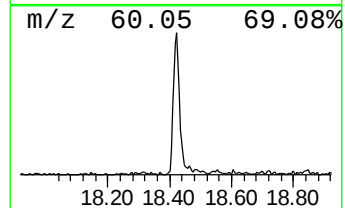
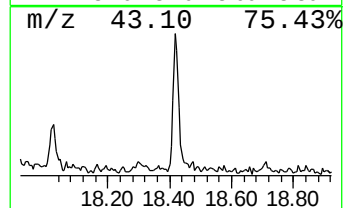
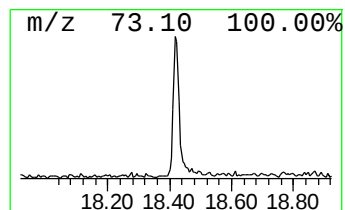
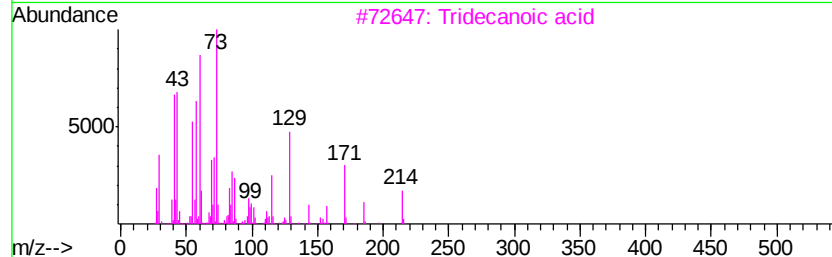
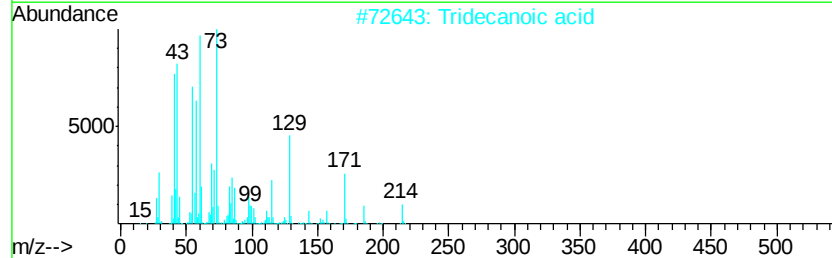
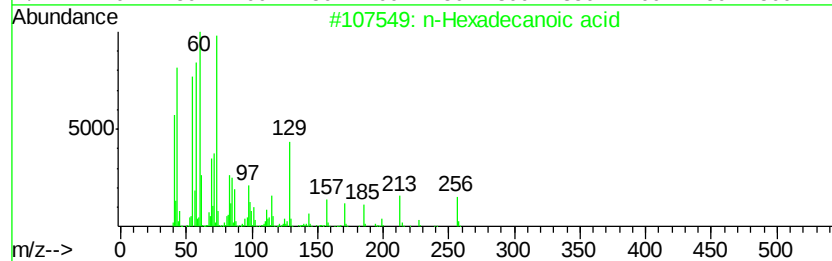
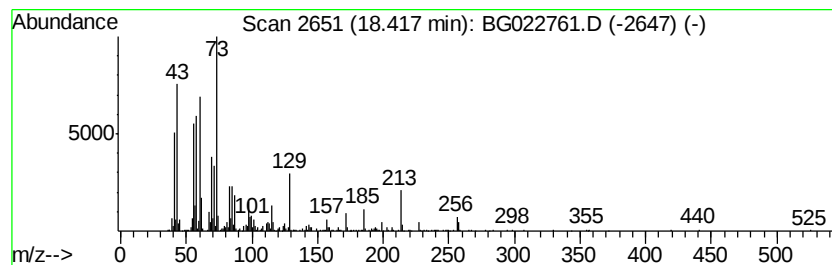
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.42	3.83 ng/ul	602433	Phenanthrene-d10	17.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		Tridecanoic acid	214	C13H26O2	000638-53-9	96
3		Tridecanoic acid	214	C13H26O2	000638-53-9	95
4		Tridecanoic acid	214	C13H26O2	000638-53-9	93
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	89



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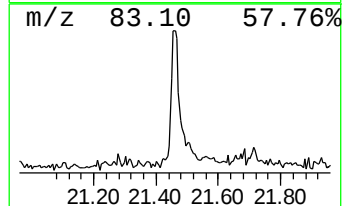
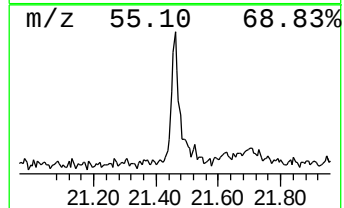
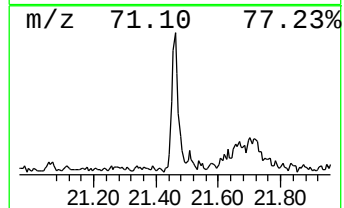
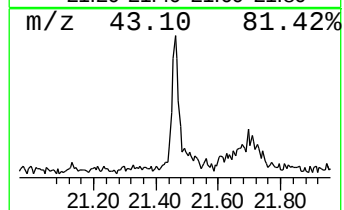
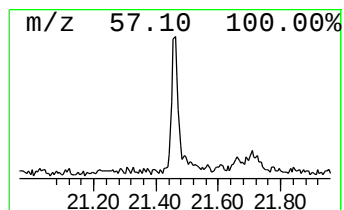
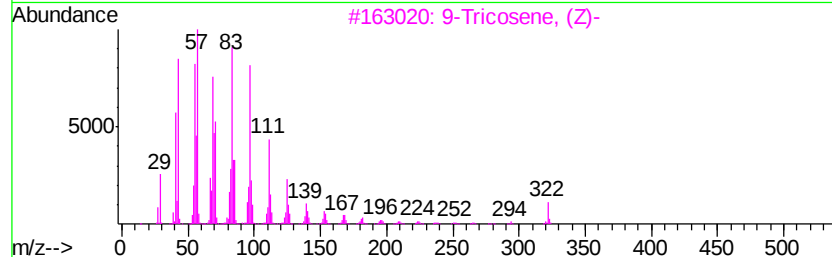
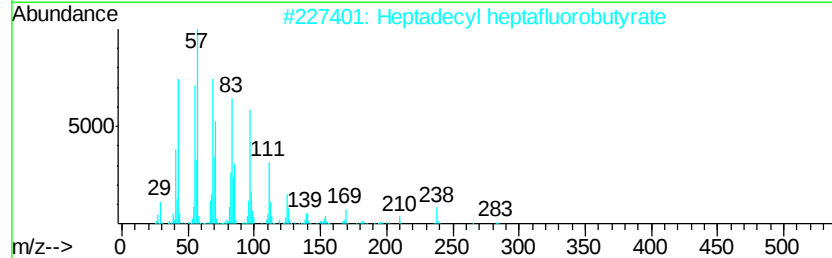
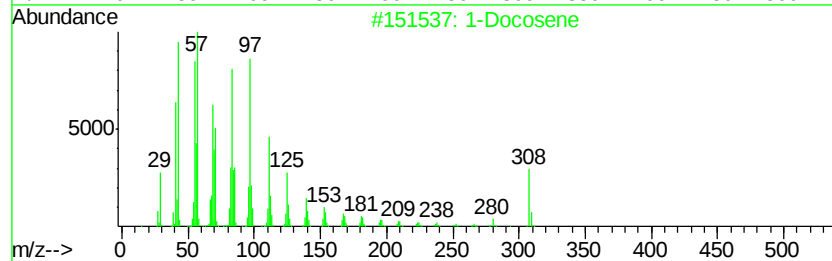
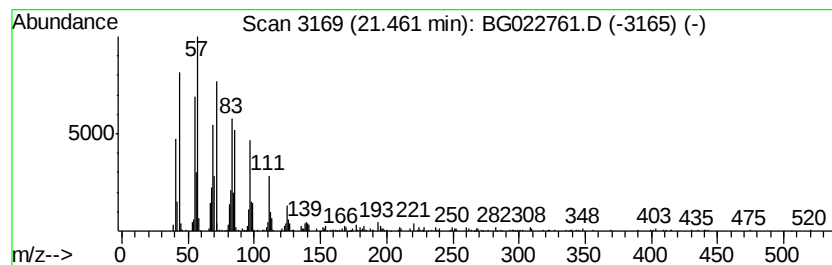
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Peak Number 3 (DEL) Alkane: Cyclic21.46 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.		
21.46	2.85 ng/ul	517357	Chrysene-d12		21.85		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Docosene	308	C22H44	001599-67-3	91
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	89
3			9-Tricosene, (Z)-	322	C23H46	027519-02-4	87
4			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	83
5			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	78



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070116\
Data File : BG022761.D
Acq On : 1 Jul 2016 15:45
Operator : UM/SJ
Sample : H3811-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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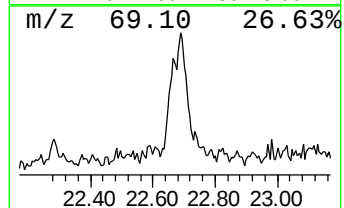
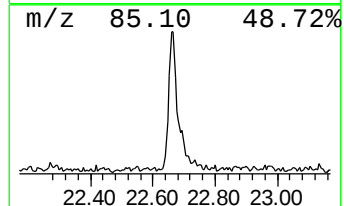
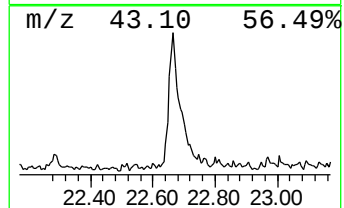
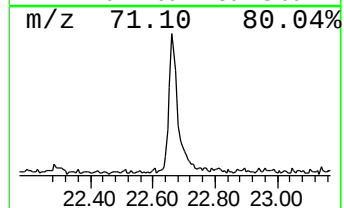
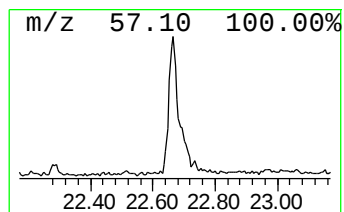
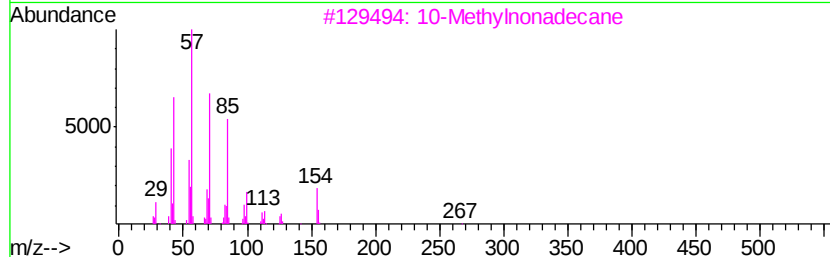
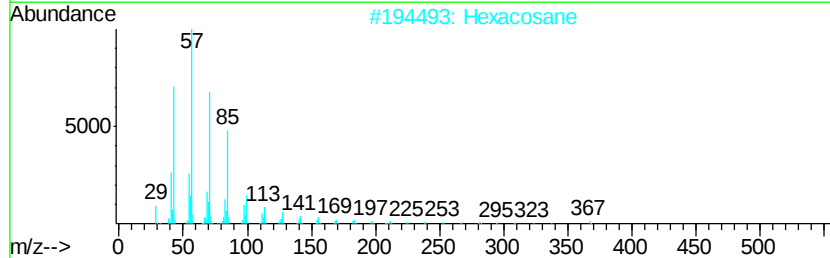
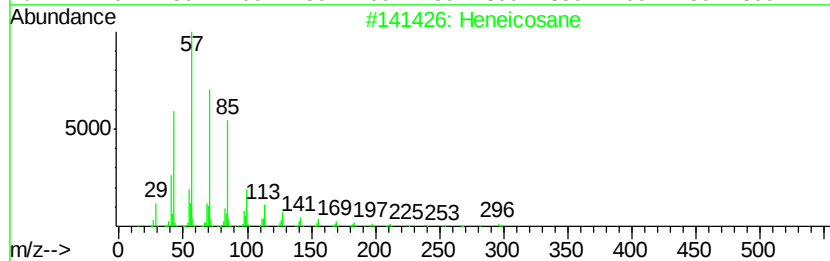
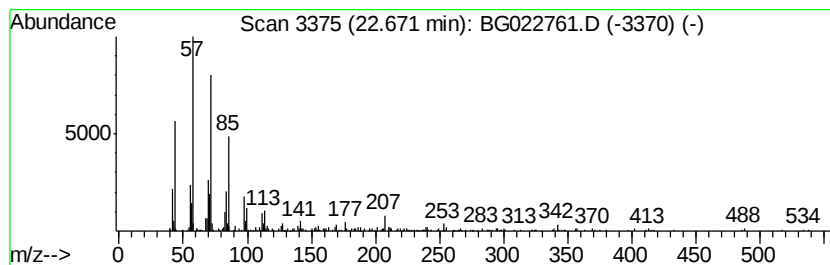
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.67	5.36 ng/ul	974363	Chrysene-d12	21.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	90
2			Hexacosane	366	C26H54	000630-01-3	87
3			10-Methylnonadecane	282	C20H42	056862-62-5	86
4			Tetracosane	338	C24H50	000646-31-1	86
5			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	86



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070116\
Data File : BG022761.D
Acq On : 1 Jul 2016 15:45
Operator : UM/SJ
Sample : H3811-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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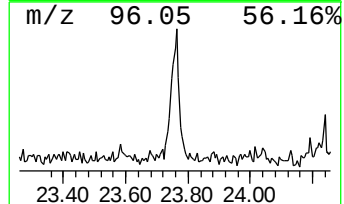
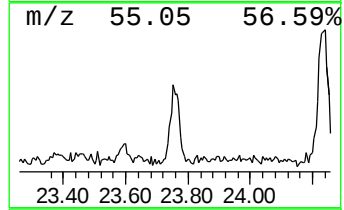
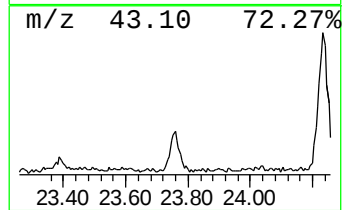
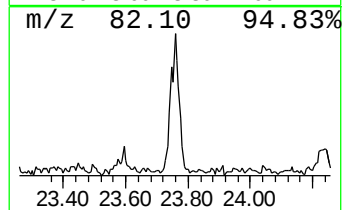
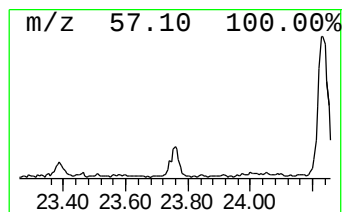
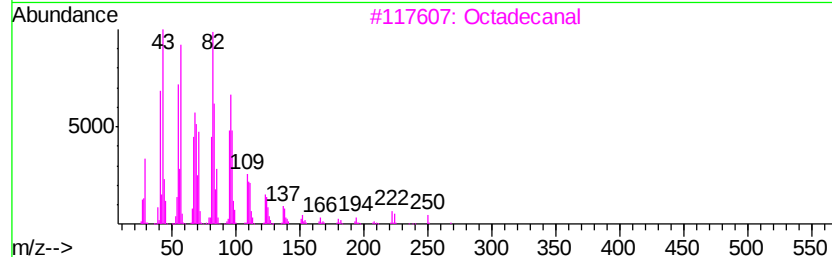
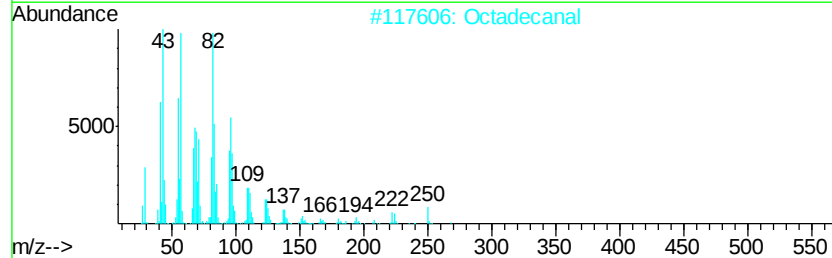
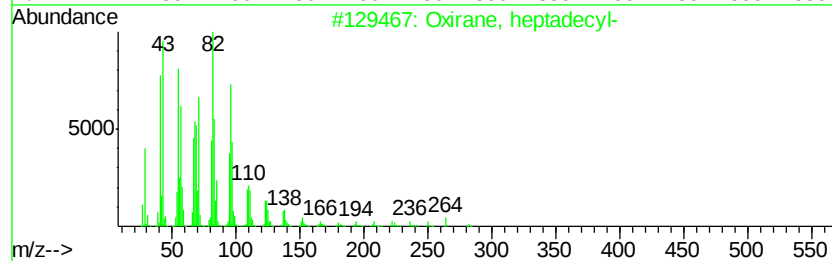
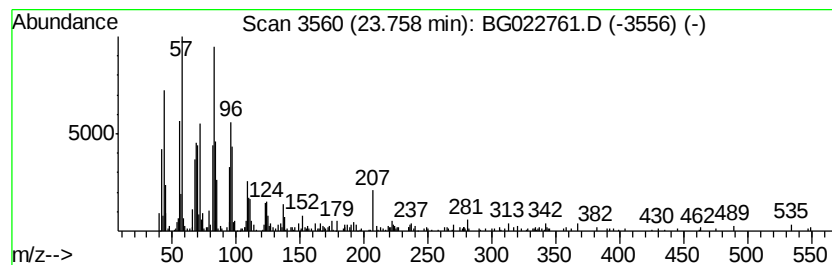
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Oxirane, heptadecyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.76	2.69 ng/ul	489676	Perylene-d12	25.22

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	90	
2	Octadecanal	268	C18H36O	000638-66-4	87	
3	Octadecanal	268	C18H36O	000638-66-4	83	
4	Hexadecanal	240	C16H32O	000629-80-1	81	
5	17-Octadecenal	266	C18H34O	056554-86-0	80	



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070116\
Data File : BG022761.D
Acq On : 1 Jul 2016 15:45
Operator : UM/SJ
Sample : H3811-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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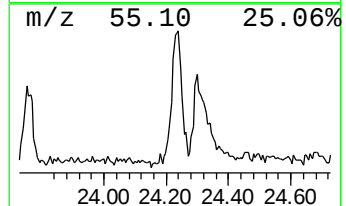
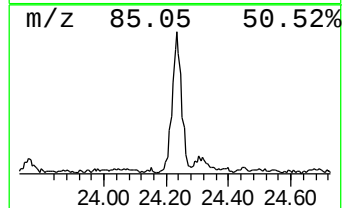
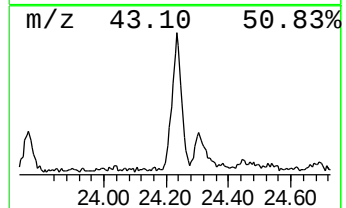
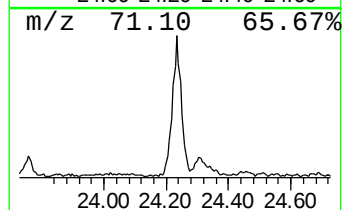
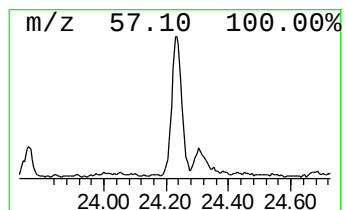
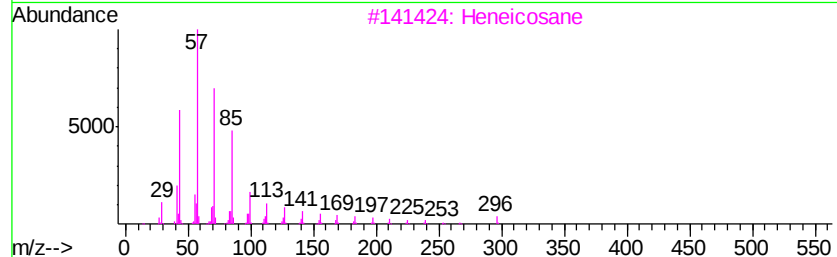
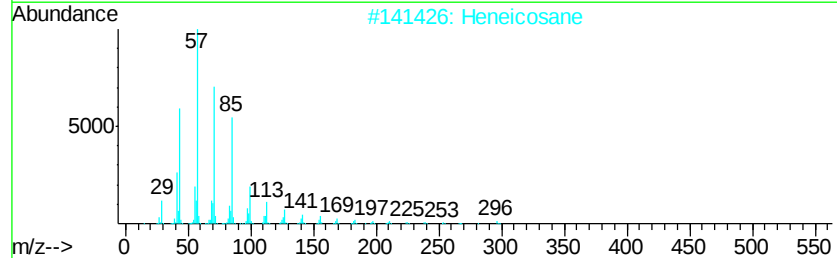
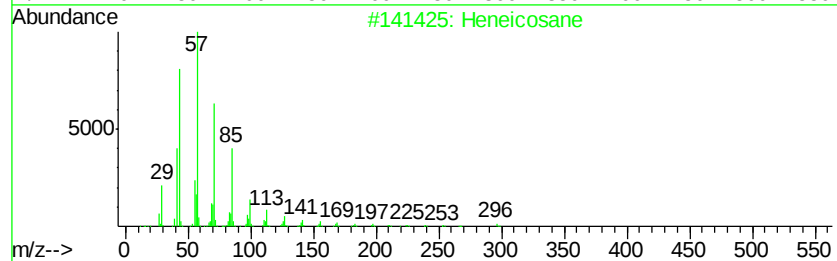
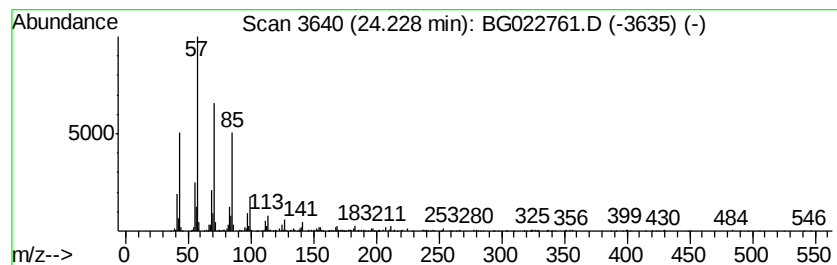
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.23	6.41 ng/ul	1165210	Perylene-d12	25.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Heneicosane	296	C21H44	000629-94-7	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90
5			Docosane	310	C22H46	000629-97-0	87



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070116\
Data File : BG022761.D
Acq On : 1 Jul 2016 15:45
Operator : UM/SJ
Sample : H3811-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

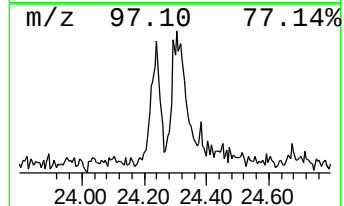
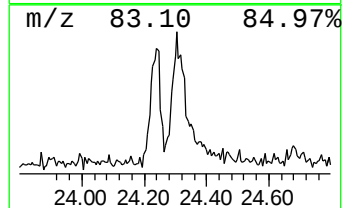
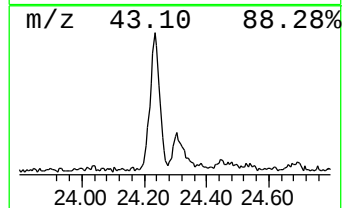
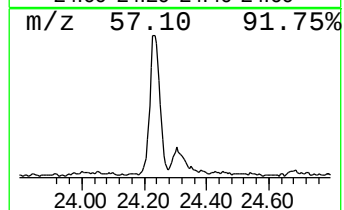
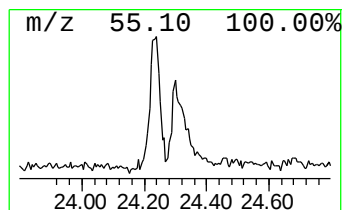
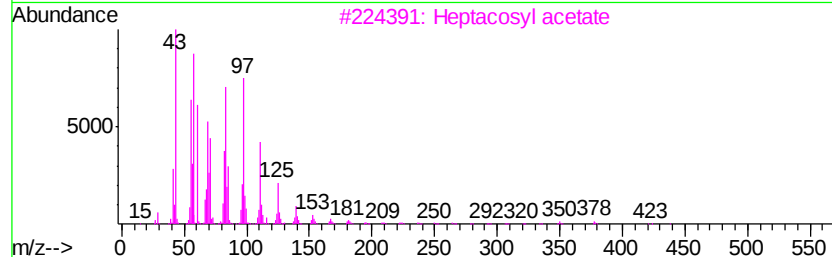
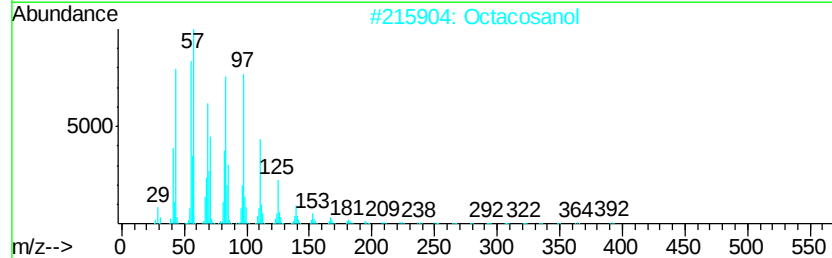
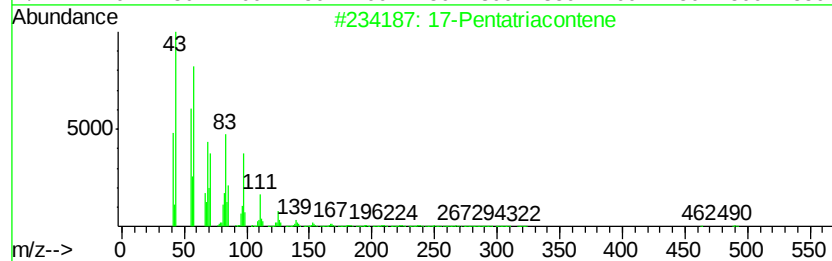
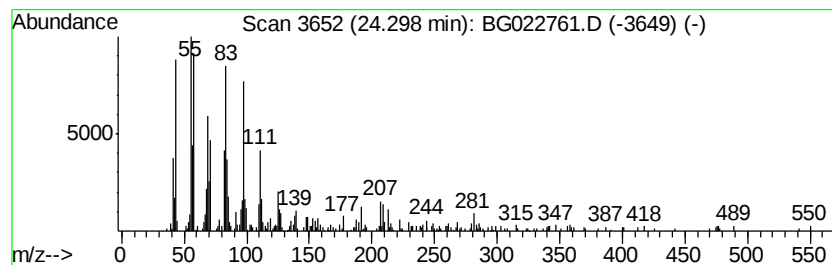
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Cyclic24.30 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.30	2.70 ng/ul	491002	Perylene-d12	25.22	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	17-Pentatriacontene	491	C35H70	006971-40-0	83
2	Octacosanol	410	C28H58O	000557-61-9	83
3	Heptacosyl acetate	438	C29H58O2	1000351-78-2	83
4	Cyclooctacosane	392	C28H56	000297-24-5	80
5	Triacetyl acetate	480	C32H64O2	041755-58-2	80



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070116\
Data File : BG022761.D
Acq On : 1 Jul 2016 15:45
Operator : UM/SJ
Sample : H3811-09
Misc :
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Instrument :
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ClientSampleId :
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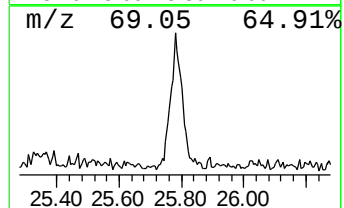
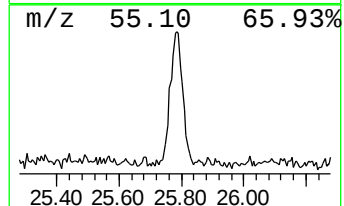
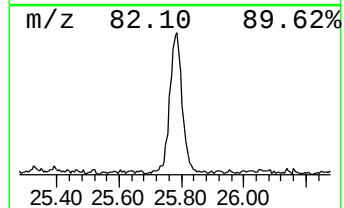
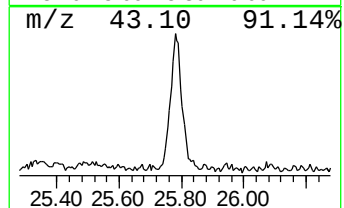
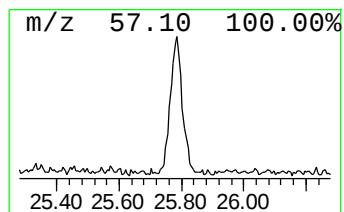
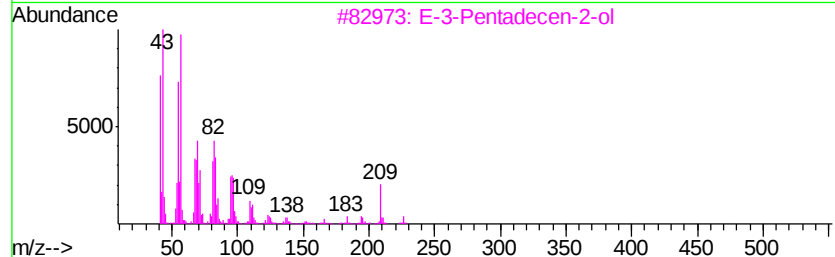
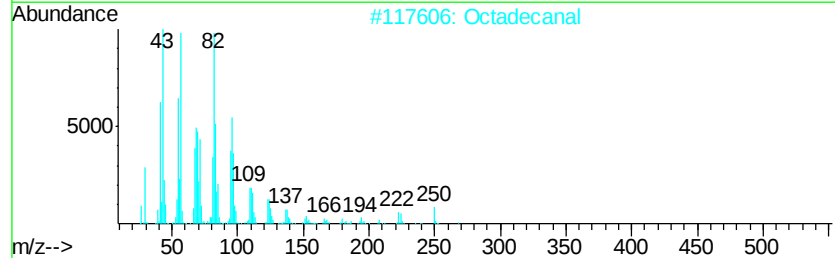
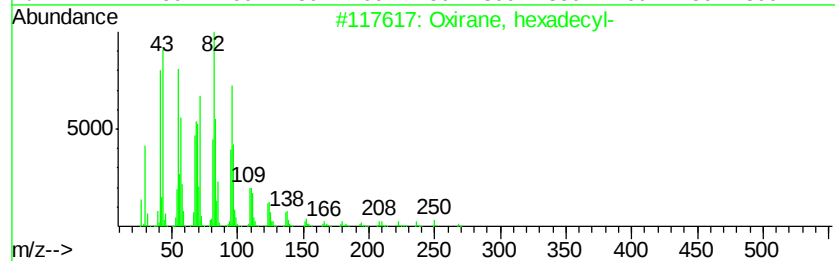
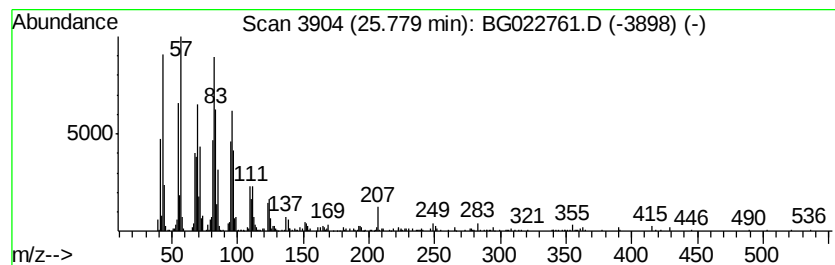
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Oxirane, hexadecyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.78	6.39 ng/ul	1161360	Perylene-d12	25.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	94
2		Octadecanal	268	C18H36O	000638-66-4	93
3		E-3-Pentadecen-2-ol	226	C15H30O	1000130-83-8	90
4		Z-2-Octadecen-1-ol	268	C18H36O	1000131-11-0	89
5		Pentadecanal-	226	C15H30O	002765-11-9	87



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070116\
Data File : BG022761.D
Acq On : 1 Jul 2016 15:45
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ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :
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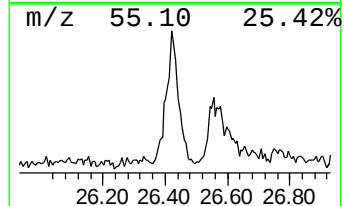
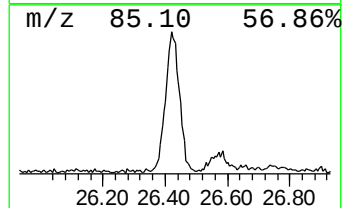
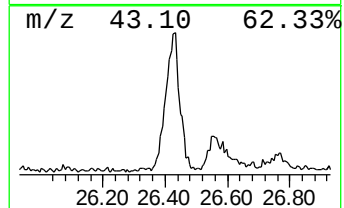
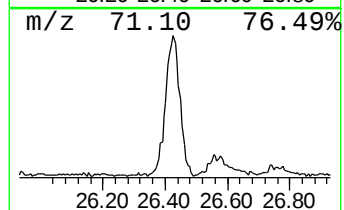
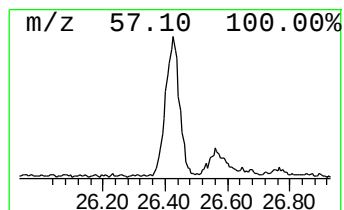
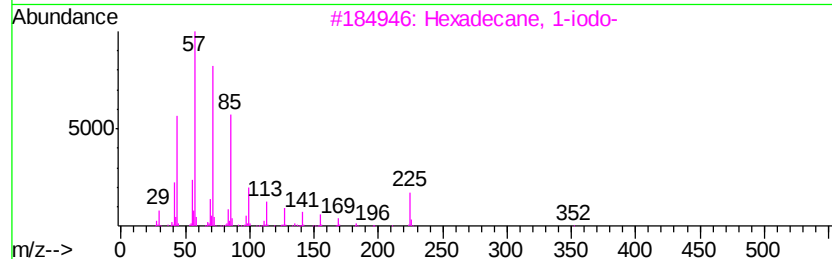
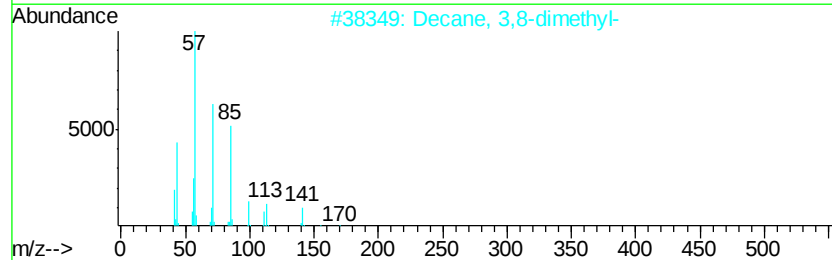
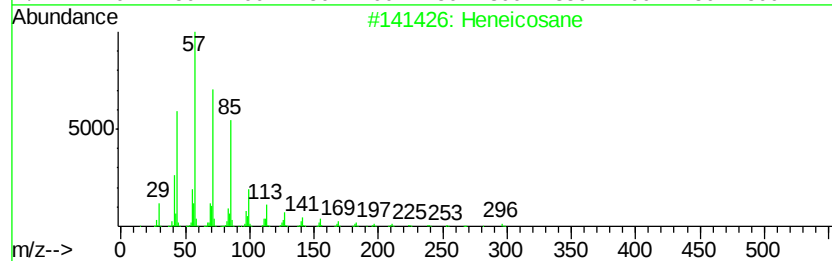
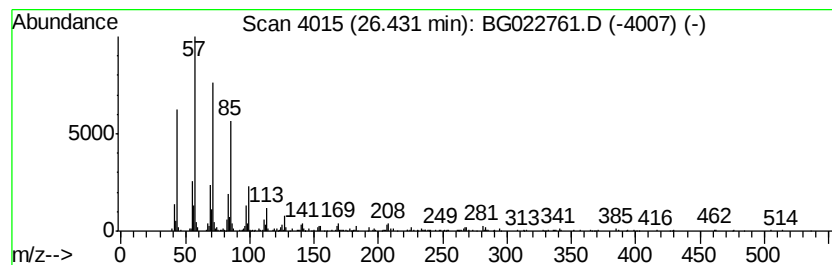
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
26.43	7.52 ng/ul	1367250	Perylene-d12	25.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	87
2		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87
3		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	87
4		triacontane	422	C30H62	000638-68-6	86
5		Docosane	310	C22H46	000629-97-0	86



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070116\
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Acq On : 1 Jul 2016 15:45
Operator : UM/SJ
Sample : H3811-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG063016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Cyclohexen-1-one	8.23	4.4	ng/ul	204136	1	8.16	936738	20.0
n-Hexadecanoic acid	18.42	3.8	ng/ul	602433	4	17.55	3143280	20.0
(DEL) Alkane: Cyc...	21.46	2.9	ng/ul	517357	5	21.85	3636670	20.0
(DEL) Alkane: Str...	22.67	5.4	ng/ul	974363	5	21.85	3636670	20.0
Oxirane, heptadecyl-	23.76	2.7	ng/ul	489676	6	25.22	3635090	20.0
(DEL) Alkane: Str...	24.23	6.4	ng/ul	1165210	6	25.22	3635090	20.0
(DEL) Alkane: Cyc...	24.30	2.7	ng/ul	491002	6	25.22	3635090	20.0
Oxirane, hexadecyl-	25.78	6.4	ng/ul	1161360	6	25.22	3635090	20.0
(DEL) Alkane: Str...	26.43	7.5	ng/ul	1367250	6	25.22	3635090	20.0