

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
 Data File : BG025094.D
 Acq On : 11 Dec 2016 8:21
 Operator : UM/SJ
 Sample : H5905-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA810

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 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: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.886	6	8	16	rVB4	33367	79308	0.49%	0.127%
2	3.144	49	52	60	rVB6	17835	36096	0.22%	0.058%
3	3.273	69	74	83	rVB8	15534	40130	0.25%	0.065%
4	3.344	83	86	92	rBV6	11044	18240	0.11%	0.029%
5	3.608	125	131	146	rVB	309137	496853	3.07%	0.799%
6	4.131	215	220	226	rBV5	15040	29338	0.18%	0.047%
7	4.360	253	259	264	rBV6	15975	28278	0.17%	0.045%
8	5.300	412	419	426	rBV5	21155	44633	0.28%	0.072%
9	6.329	590	594	599	rBV3	27017	50729	0.31%	0.082%
10	7.380	765	773	785	rBV2	424255	905717	5.59%	1.456%
11	7.551	792	802	810	rBV	303549	514795	3.18%	0.828%
12	7.762	829	838	849	rVB	402748	708127	4.37%	1.138%
13	8.238	912	919	931	rBV2	359712	689517	4.26%	1.108%
14	8.749	999	1006	1009	rBV6	9395	21277	0.13%	0.034%
15	8.937	1029	1038	1050	rVB	512333	958234	5.91%	1.540%
16	9.413	1109	1119	1127	rBV2	414237	802961	4.96%	1.291%
17	9.484	1127	1131	1137	rVB7	13527	22189	0.14%	0.036%
18	10.136	1232	1242	1250	rBV2	380944	733816	4.53%	1.180%
19	10.676	1321	1334	1346	rBV	554833	1063796	6.57%	1.710%
20	11.064	1392	1400	1410	rVB	514916	1002390	6.19%	1.611%
21	11.199	1412	1423	1440	rBV2	401082	842787	5.20%	1.355%
22	12.633	1661	1667	1674	rVB8	16482	34732	0.21%	0.056%
23	12.839	1697	1702	1709	rVB10	10203	20448	0.13%	0.033%
24	13.444	1799	1805	1811	rBV6	16499	36372	0.22%	0.058%
25	14.249	1934	1942	1946	rBV	1160840	1683643	10.39%	2.706%
26	14.296	1946	1950	1959	rVB	359075	521166	3.22%	0.838%
27	14.554	1986	1994	2005	rVB	1102509	1715824	10.59%	2.758%
28	14.701	2011	2019	2025	rVB5	22374	36253	0.22%	0.058%
29	14.854	2032	2045	2054	rBV	948494	1530165	9.44%	2.460%
30	15.048	2070	2078	2092	rBV	473877	911082	5.62%	1.465%
31	15.212	2099	2106	2108	rBV6	15041	30331	0.19%	0.049%
32	15.312	2120	2123	2129	rVB8	15256	23122	0.14%	0.037%
33	15.606	2168	2173	2175	rBV	28494	34680	0.21%	0.056%
34	15.641	2177	2179	2186	rVB2	53531	80905	0.50%	0.130%

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35	15.700	2186	2189	2192	rBV4	11069	16247	0.10%	0.026%
36	15.841	2205	2213	2225	rBV2	1510739	2383310	14.71%	3.831%
37	15.959	2227	2233	2241	rBV	677769	1047306	6.46%	1.684%
38	16.082	2251	2254	2259	rVB6	20618	33537	0.21%	0.054%
39	16.505	2321	2326	2337	rBV3	73732	167956	1.04%	0.270%
40	16.951	2398	2402	2409	rVV10	20798	44729	0.28%	0.072%
41	17.010	2409	2412	2416	rVV6	13083	20208	0.12%	0.032%
42	17.298	2456	2461	2465	rBV2	81471	112099	0.69%	0.180%
43	17.351	2466	2470	2472	rVB4	28074	28054	0.17%	0.045%
44	17.598	2505	2512	2522	rBV	1188802	1894689	11.69%	3.046%
45	17.698	2522	2529	2536	rBV	1579591	2474226	15.27%	3.977%
46	17.839	2550	2553	2556	rVB5	21873	19634	0.12%	0.032%
47	18.038	2582	2587	2590	rVB	91709	118084	0.73%	0.190%
48	18.273	2624	2627	2629	rBV4	18045	19912	0.12%	0.032%
49	18.326	2631	2636	2641	rBV9	33342	73244	0.45%	0.118%
50	18.438	2651	2655	2666	rBV2	343751	490942	3.03%	0.789%
51	18.514	2666	2668	2674	rBV6	27508	57263	0.35%	0.092%
52	18.720	2699	2703	2708	rVB8	53890	63579	0.39%	0.102%
53	19.096	2763	2767	2769	rBV5	28458	36127	0.22%	0.058%
54	19.460	2826	2829	2830	rBV3	17625	16628	0.10%	0.027%
55	19.501	2831	2836	2840	rVV2	77050	117279	0.72%	0.189%
56	19.695	2864	2869	2873	rBV5	125416	202783	1.25%	0.326%
57	19.748	2873	2878	2886	rVB	559207	701507	4.33%	1.128%
58	19.854	2893	2896	2903	rBV9	36903	79739	0.49%	0.128%
59	19.966	2909	2915	2924	rBV	1763234	2797078	17.26%	4.496%
60	20.165	2933	2949	2971	rVB	331323	2079875	12.84%	3.343%
61	21.105	3093	3109	3131	rVB	229990	1474209	9.10%	2.370%
62	21.464	3165	3170	3177	rBV	255483	435420	2.69%	0.700%
63	21.628	3187	3198	3208	rVV	234270	890267	5.49%	1.431%
64	21.728	3208	3215	3222	rVB	11397829	16202058	100.00%	26.044%
65	21.887	3236	3242	3251	rVB	1341292	2281396	14.08%	3.667%
66	22.786	3383	3395	3420	rVB	426776	2765074	17.07%	4.445%
67	23.303	3466	3483	3494	rBV10	370326	1898363	11.72%	3.052%
68	25.060	3773	3782	3793	rVB2	845173	2476477	15.28%	3.981%
69	25.212	3803	3808	3812	rBV6	81094	168278	1.04%	0.271%
70	25.295	3813	3822	3838	rVB3	703949	2353493	14.53%	3.783%
71	26.393	4004	4009	4010	rBV5	83893	112854	0.70%	0.181%

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Start Thrs: 0.1 Max Peaks: 100
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72	27.827	4249	4253	4263	rVB10	102314	264123	1.63%	0.425%
73	30.118	4640	4643	4645	rBV4	33399	43687	0.27%	0.070%

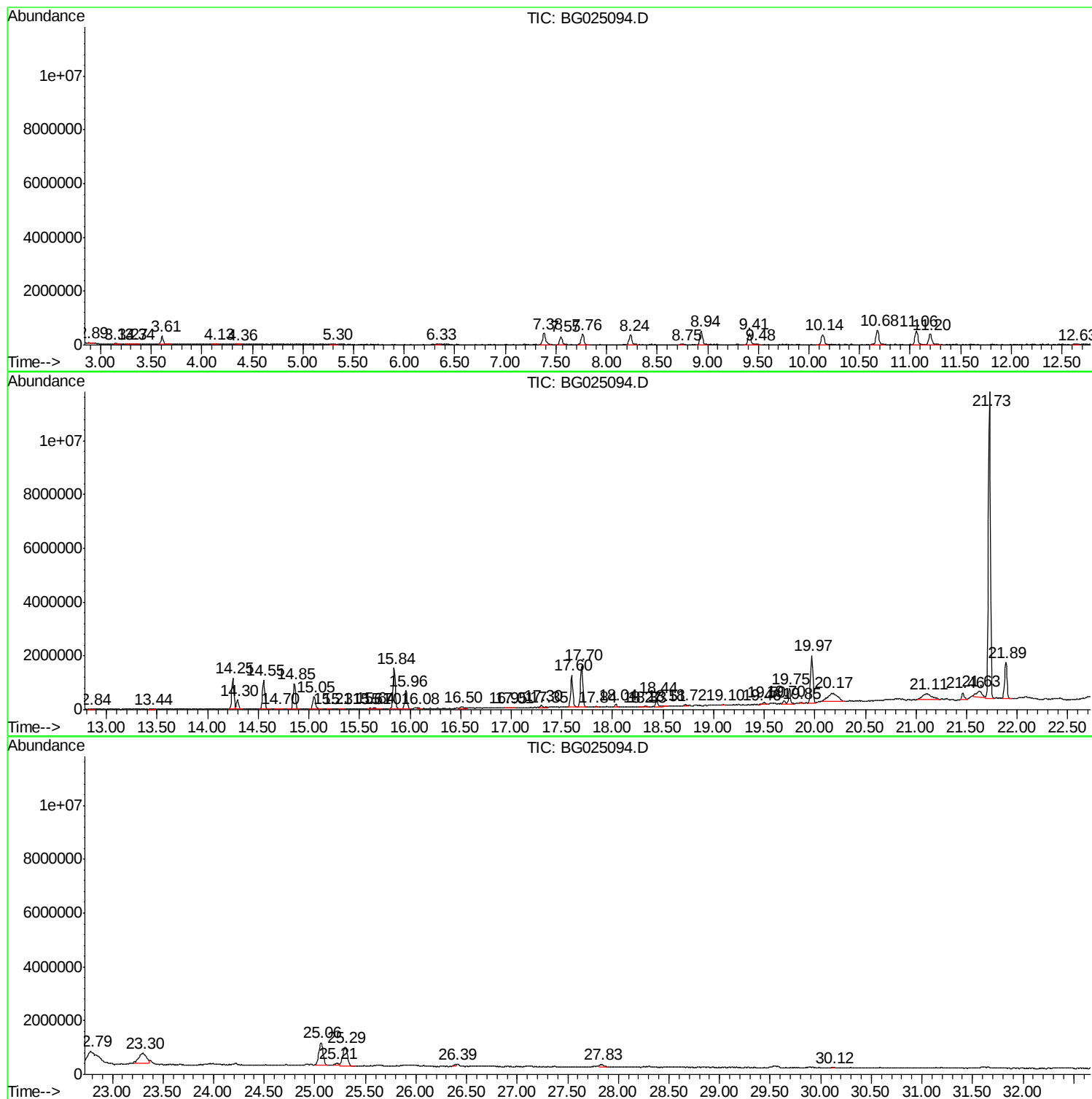
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Instrument :
BNA_G
ClientSampled :
DA810

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
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Sample : H5905-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DA810

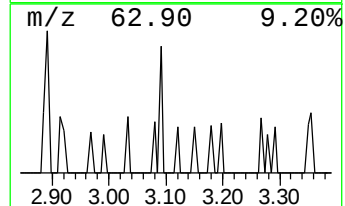
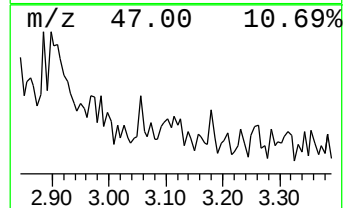
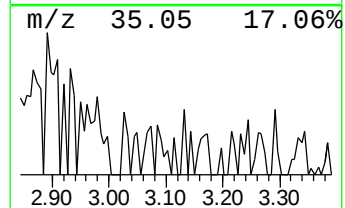
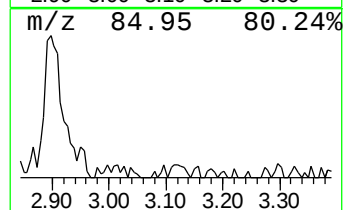
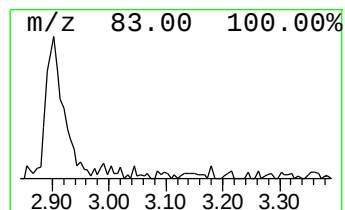
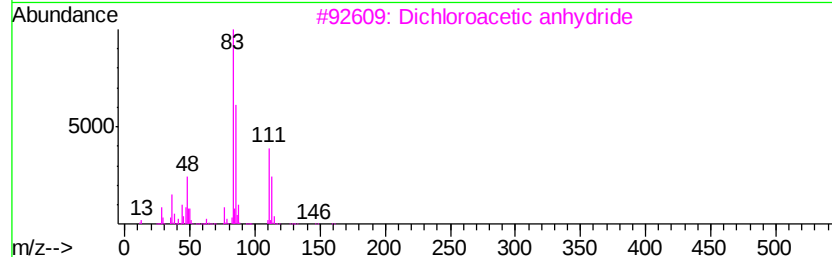
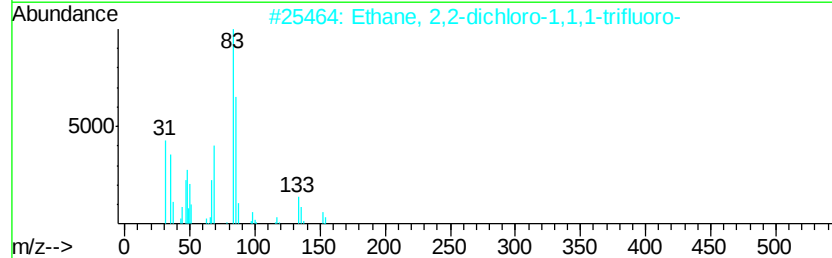
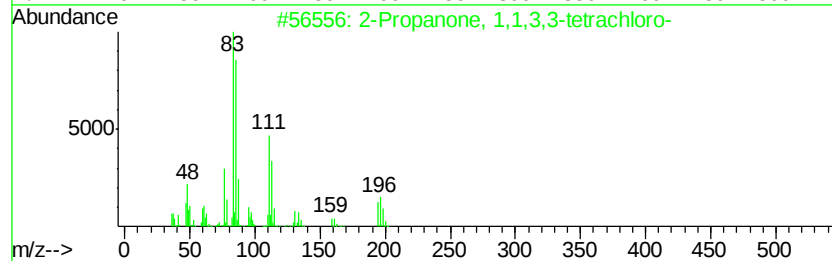
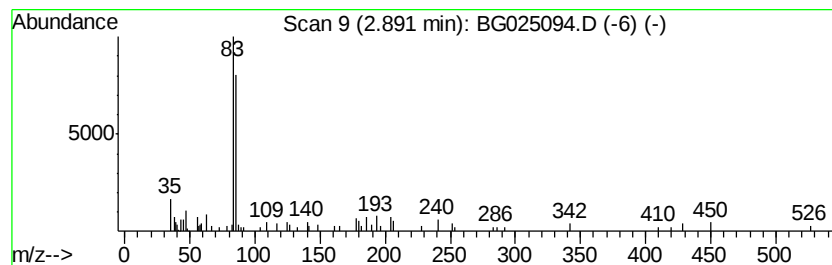
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.89	2.30 ng/ul	79308	1,4-Dichlorobenzene-d4	8.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propanone, 1,1,3,3-tetrachloro-	194	C3H2Cl4O	000632-21-3	43
2			Ethane, 2,2-dichloro-1,1,1-trifluoro-	152	C2HCl2F3	000306-83-2	43
3			Dichloroacetic anhydride	238	C4H2Cl4O3	004124-30-5	32
4			Methane, dichloronitro-	129	CHCl2NO2	007119-89-3	23
5			Trichloromethane	118	CHCl3	000067-66-3	9



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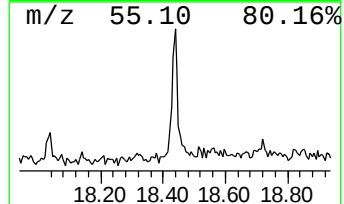
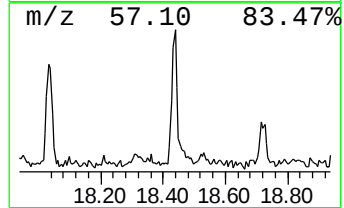
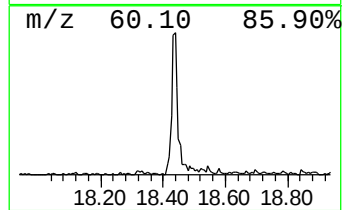
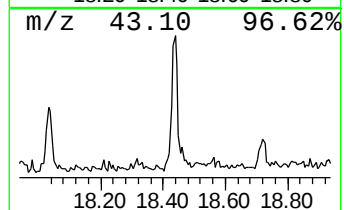
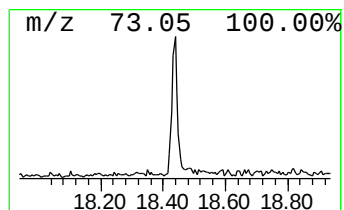
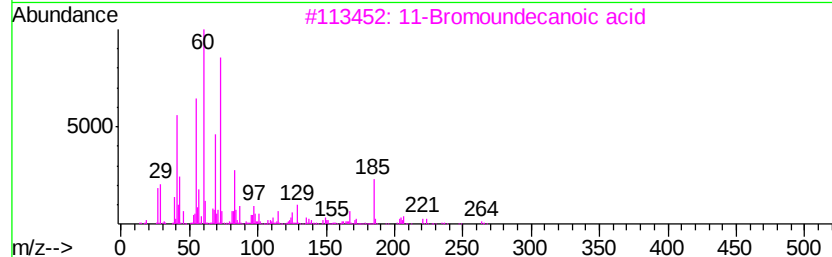
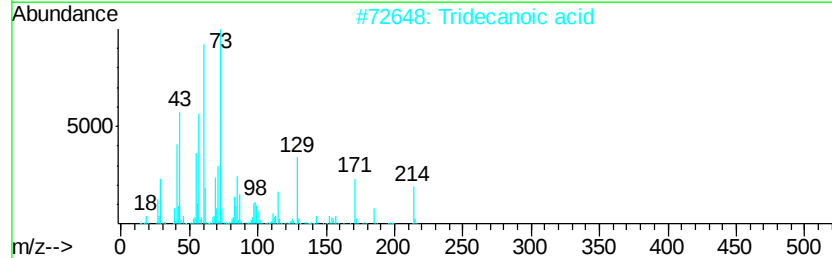
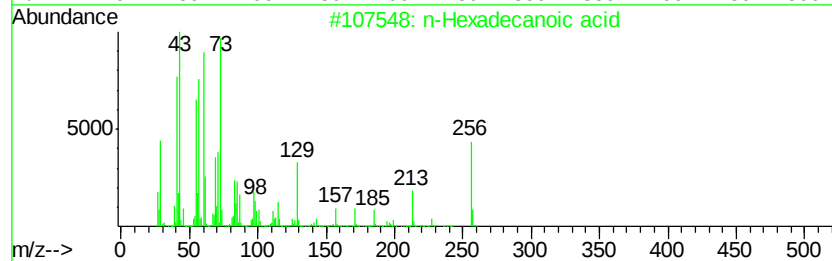
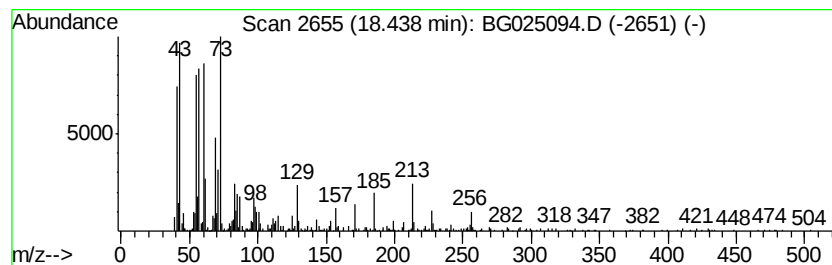
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.44	5.18 ng/ul	490942	Phenanthrene-d10	17.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2		Tridecanoic acid	214	C13H26O2	000638-53-9	94
3		11-Bromoundecanoic acid	264	C11H21BrO2	002834-05-1	83
4		Octadecanoic acid	284	C18H36O2	000057-11-4	81
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	80



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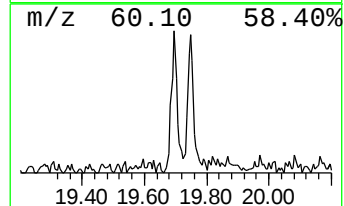
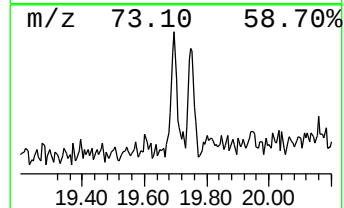
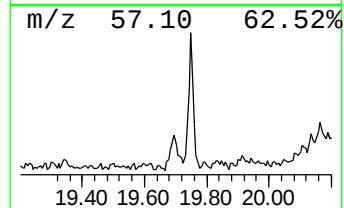
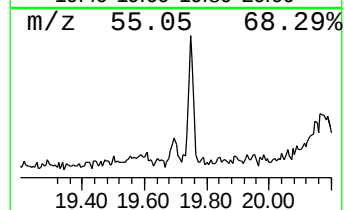
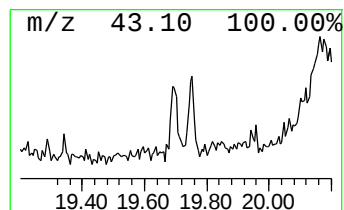
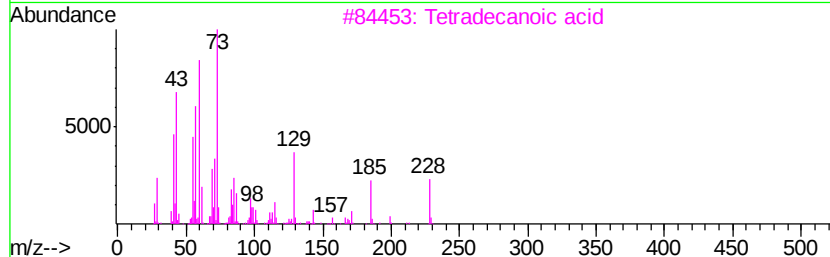
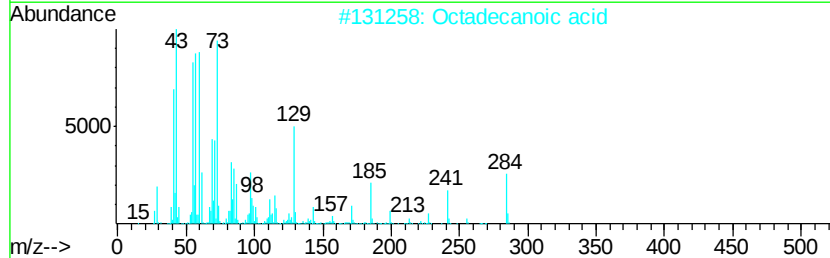
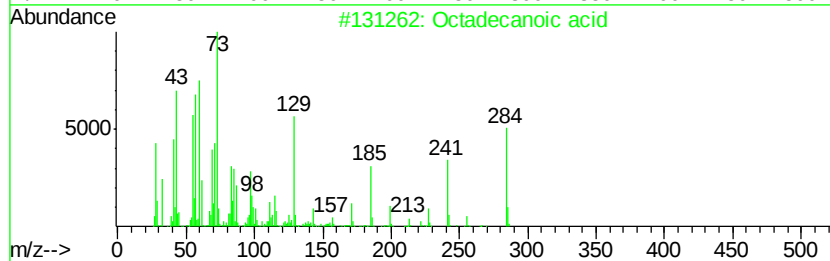
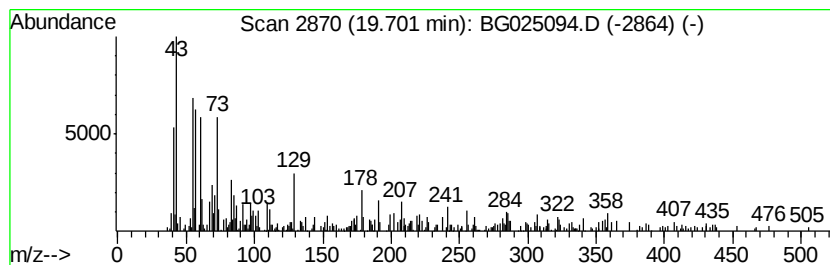
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.70	2.14 ng/ul	202783	Phenanthrene-d10	17.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	91
2		Octadecanoic acid	284	C18H36O2	000057-11-4	91
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	80
4		Tridecanoic acid	214	C13H26O2	000638-53-9	74
5		Octadecanoic acid	284	C18H36O2	000057-11-4	72



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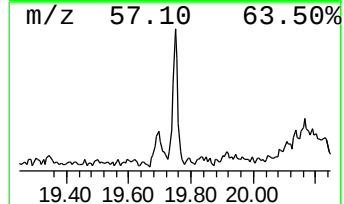
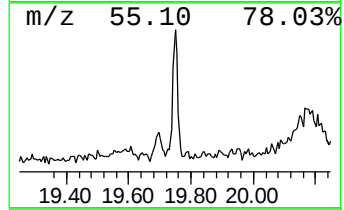
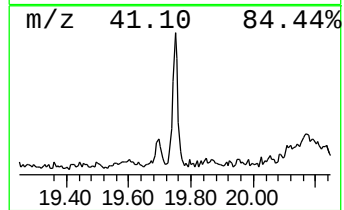
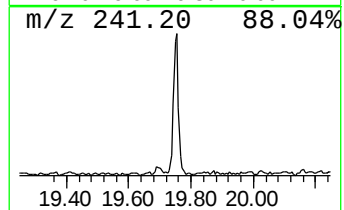
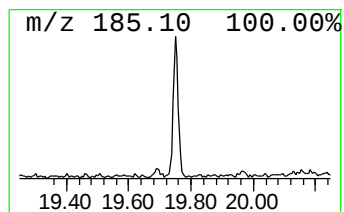
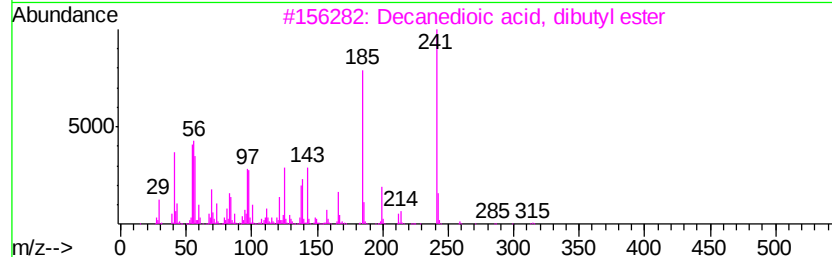
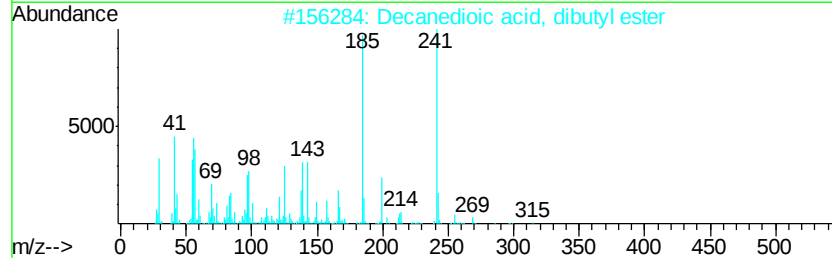
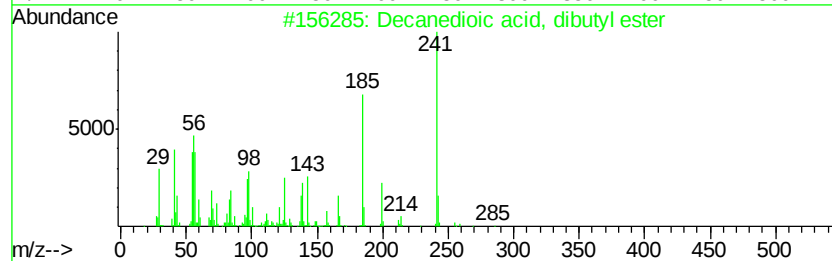
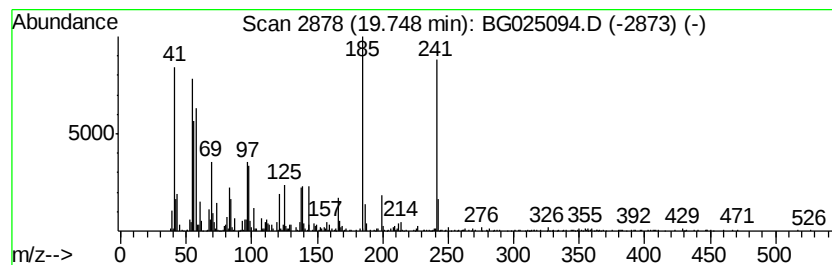
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Decanedioic acid, dibutyl e... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.75	6.15 ng/ul	701507	Chrysene-d12	21.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decanedioic acid, dibutyl ester	314	C18H34O4	000109-43-3	87
2		Decanedioic acid, dibutyl ester	314	C18H34O4	000109-43-3	83
3		Decanedioic acid, dibutyl ester	314	C18H34O4	000109-43-3	81
4		Sebacic acid, butyl nonyl ester	384	C23H44O4	1000354-26-2	74
5		Sebacic acid, butyl octyl ester	370	C22H42O4	1000354-23-2	72



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
Data File : BG025094.D
Acq On : 11 Dec 2016 8:21
Operator : UM/SJ
Sample : H5905-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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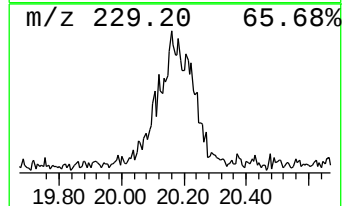
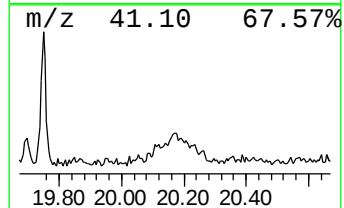
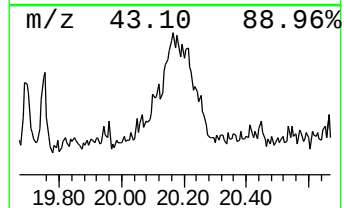
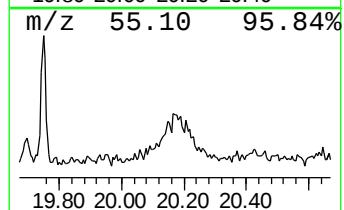
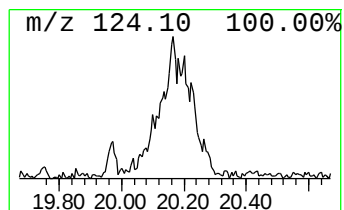
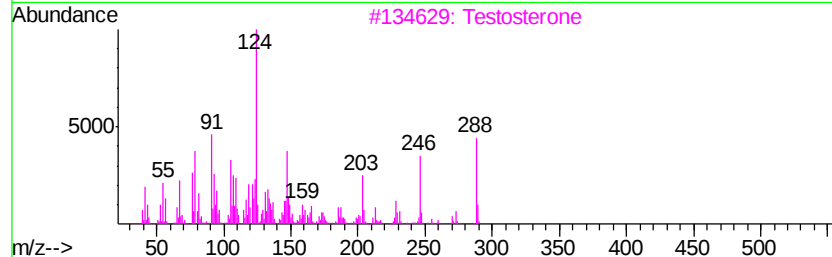
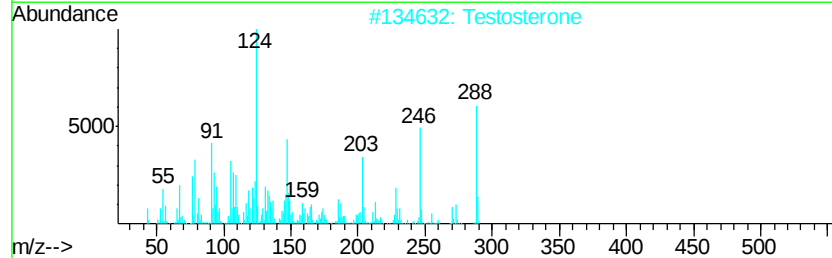
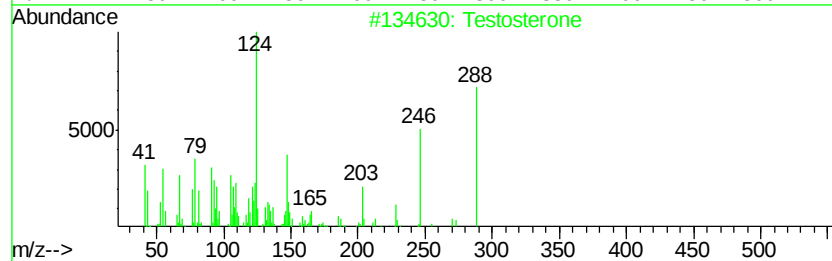
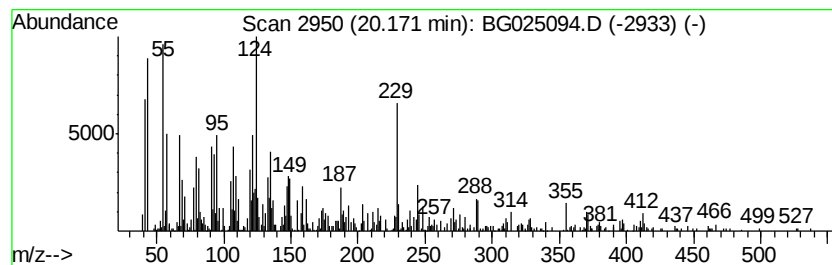
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Testosterone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.17	18.23 ng/ul	2079880	Chrysene-d12	21.89

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Testosterone		288	C19H28O2	000058-22-0	55
2	Testosterone		288	C19H28O2	000058-22-0	55
3	Testosterone		288	C19H28O2	000058-22-0	49
4	Cholest-4-en-3-one		384	C27H44O	000601-57-0	47
5	Diethyl phosphor(isocyanatidate)		179	C5H10N04P	020039-33-2	46



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
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Sample : H5905-10
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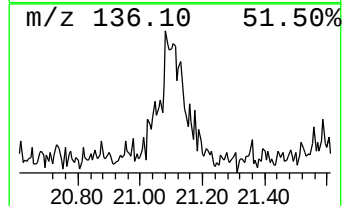
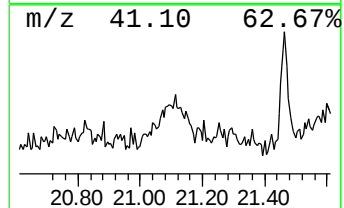
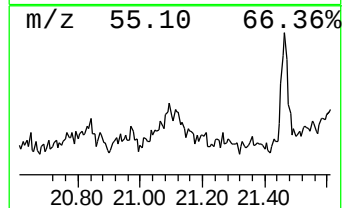
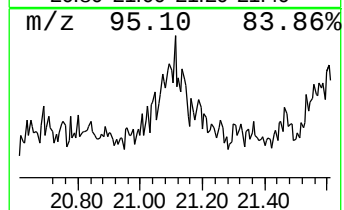
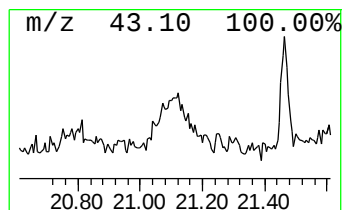
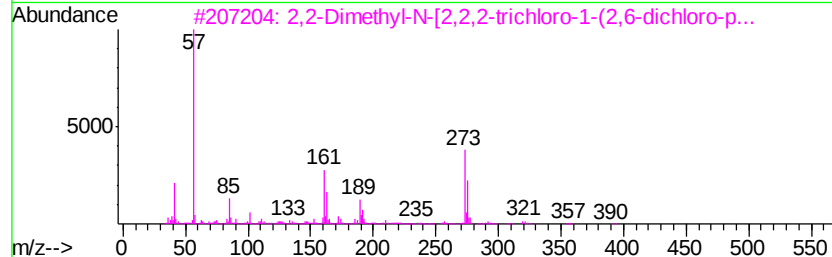
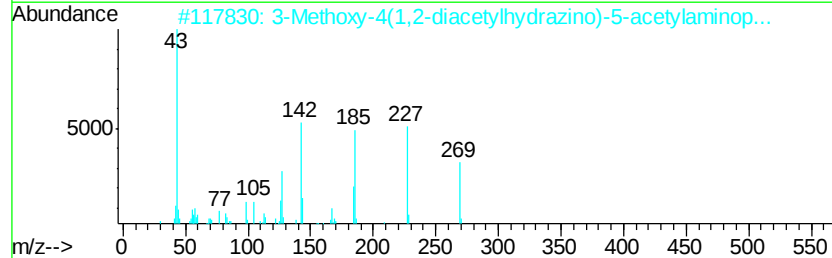
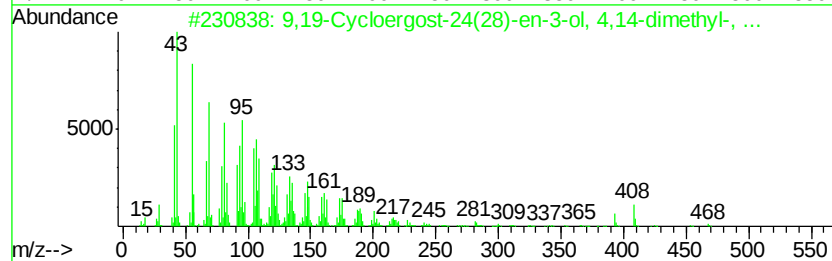
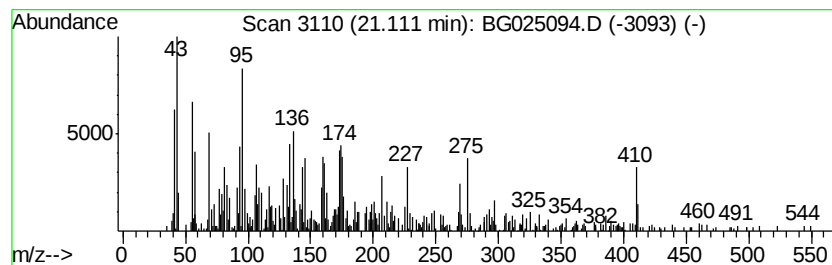
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.11	12.92 ng/ul	1474210	Chrysene-d12	21.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,19-Cycloergost-24(28)-en-3-ol,...	468	C32H52O2	010376-42-8	10		
2	3-Methoxy-4(1,2-diacetylhydrazin...	269	C10H15N5O4	1000284-54-9	9		
3	2,2-Dimethyl-N-[2,2,2-trichloro-...	390	C13H15Cl5N2O	300382-22-3	7		
4	Androst-5-en-3.beta.-ol, 4,4-dim...	344	C23H36O2	007673-18-9	7		
5	1-Acetyl-3-methoxy-4-(2-acetylhy...	269	C10H15N5O4	1000284-55-8	7		



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Sample : H5905-10
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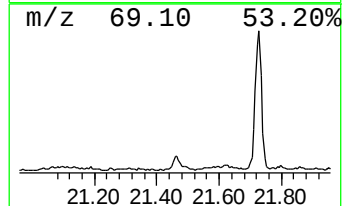
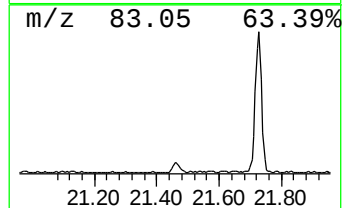
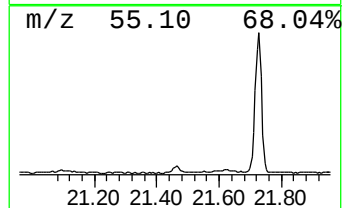
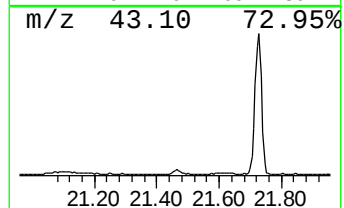
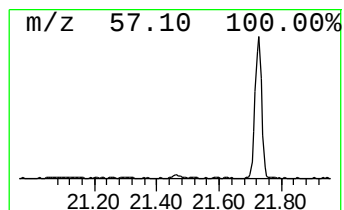
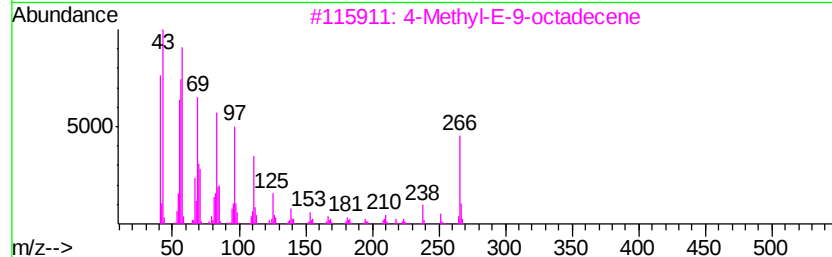
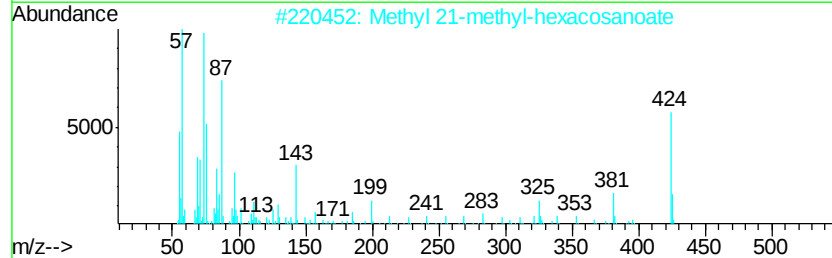
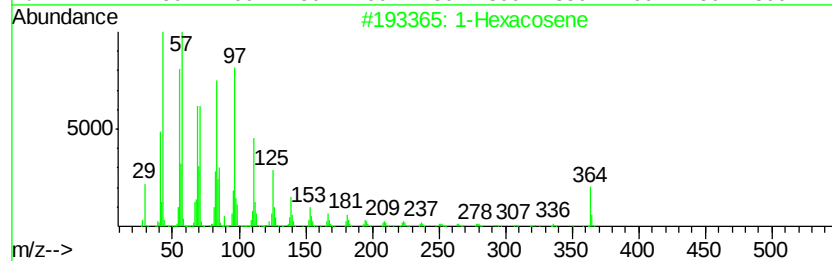
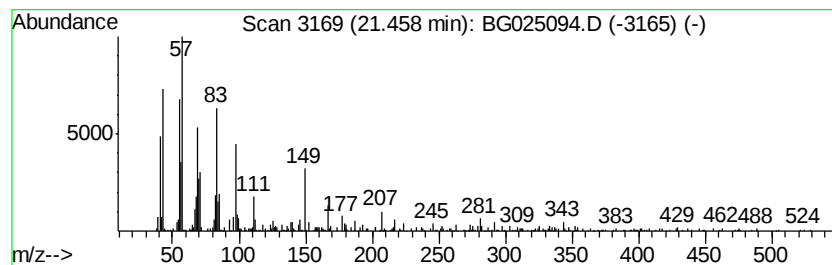
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic21.46 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.46	3.82 ng/ul	435420	Chrysene-d12	21.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexacosene	364	C26H52	018835-33-1	87
2		Methyl 21-methyl-hexacosanoate	424	C28H56O2	1000336-27-5	70
3		4-Methyl-E-9-octadecene	266	C19H38	1000130-87-1	70
4		Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	70
5		1-Heptacosanol	396	C27H56O	002004-39-9	55



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
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Sample : H5905-10
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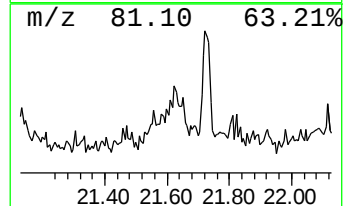
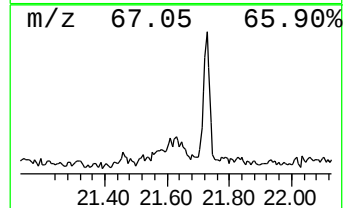
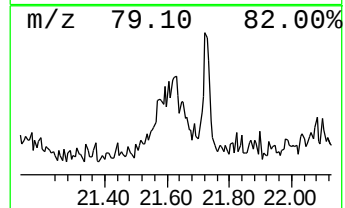
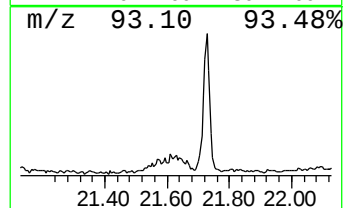
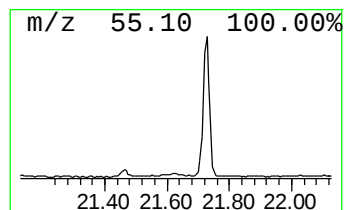
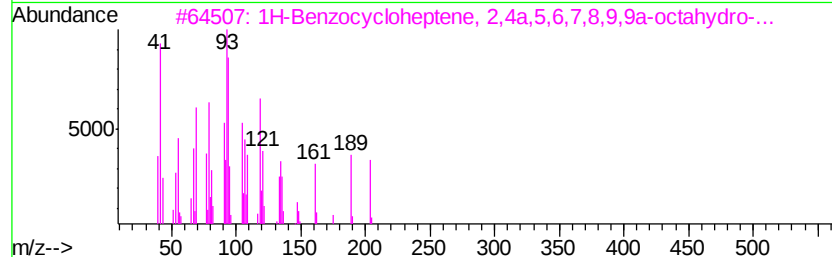
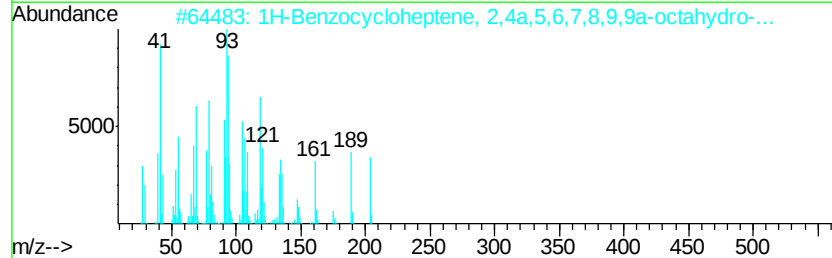
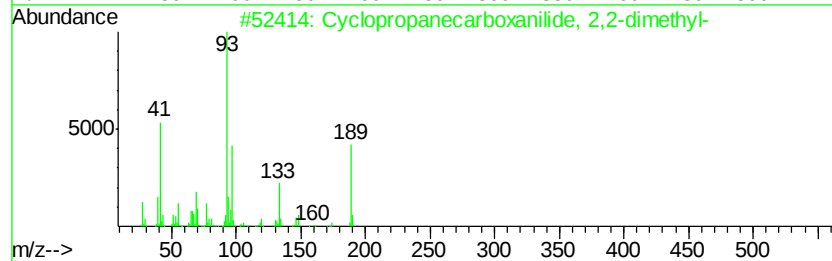
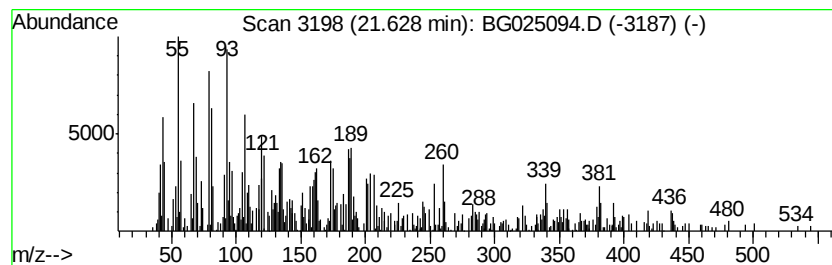
Instrument :
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-03 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.63	7.80 ng/ul	890267	Chrysene-d12	21.89	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopropanecarboxanilide, 2,2-d...	189	C12H15NO	002996-59-0	25
2	1H-Benzocycloheptene, 2,4a,5,6,7...	204	C15H24	080923-88-2	15
3	1H-Benzocycloheptene, 2,4a,5,6,7...	204	C15H24	003853-83-6	15
4	2-Hexenamide, N-phenyl-	189	C12H15NO	001483-36-9	11
5	Oxalic acid, monoamide monohydra...	317	C17H23N3O3	1000294-57-9	11



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
Data File : BG025094.D
Acq On : 11 Dec 2016 8:21
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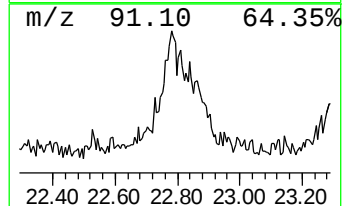
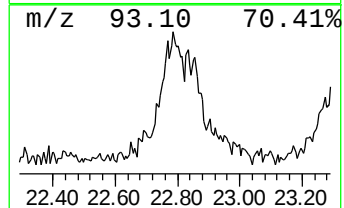
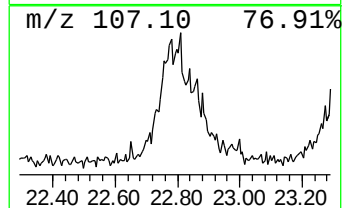
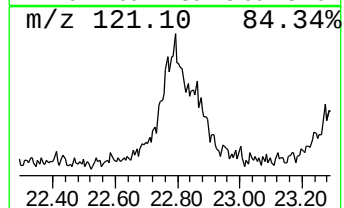
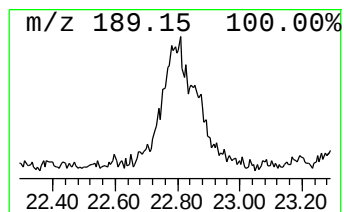
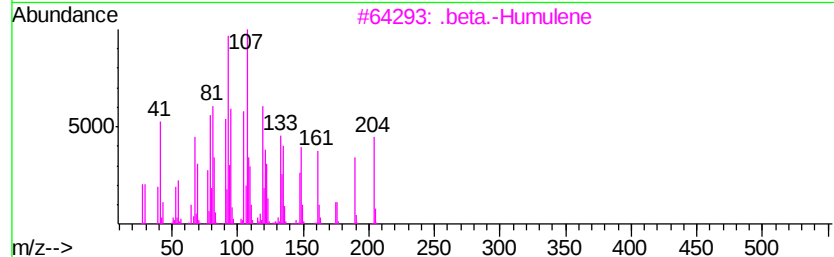
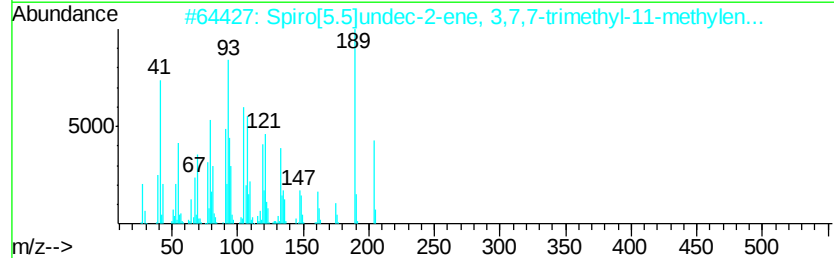
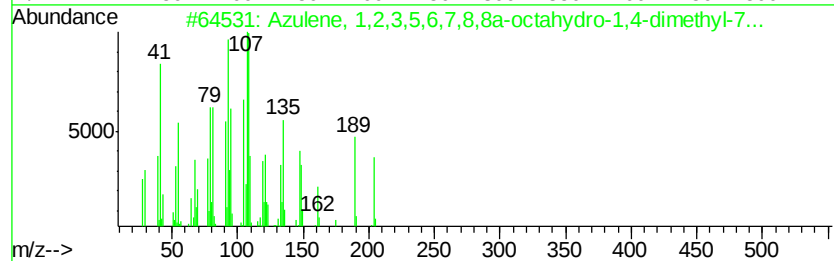
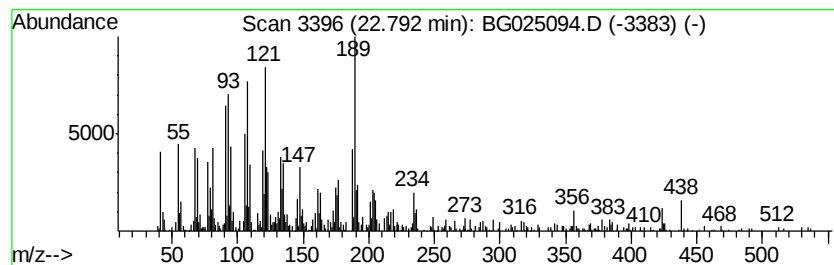
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Azulene, 1,2,3,5,6,7,8,8a-o... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.79	24.24 ng/ul	2765070	Chrysene-d12	21.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Azulene, 1,2,3,5,6,7,8,8a-octahy...	204	C15H24	003691-11-0	70
2		Spiro[5.5]undec-2-ene, 3,7,7-tri...	204	C15H24	018431-82-8	60
3		.beta.-Humulene	204	C15H24	000116-04-1	60
4		Spiro[5.5]undec-2-ene, 3,7,7-tri...	204	C15H24	018431-82-8	53
5		Longifolene-(V4)	204	C15H24	061262-67-7	46



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
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Sample : H5905-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

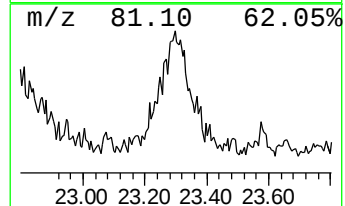
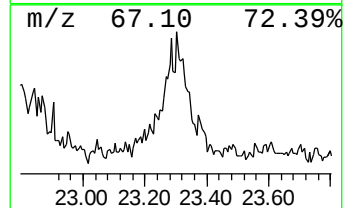
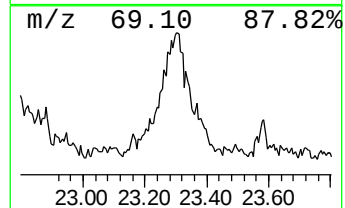
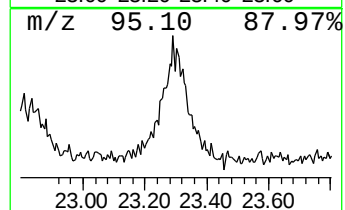
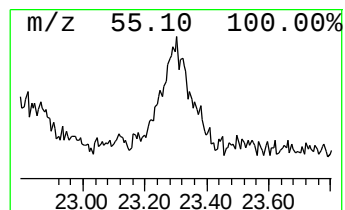
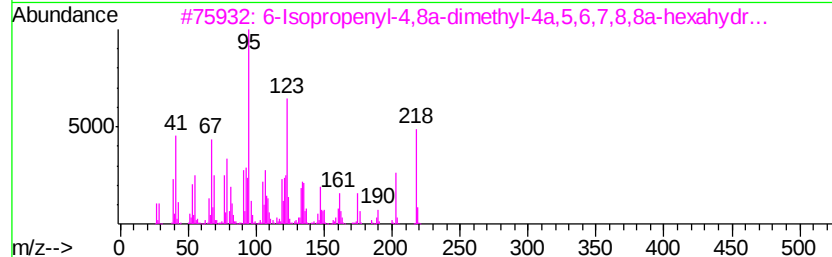
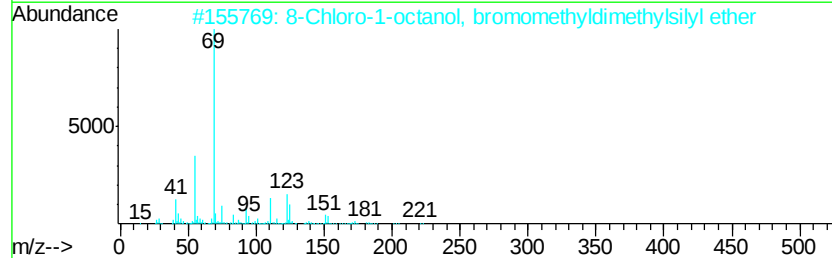
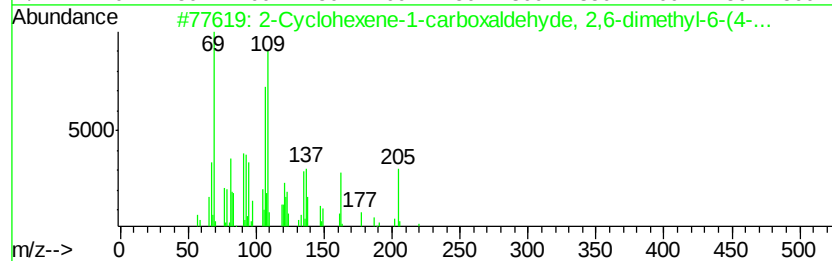
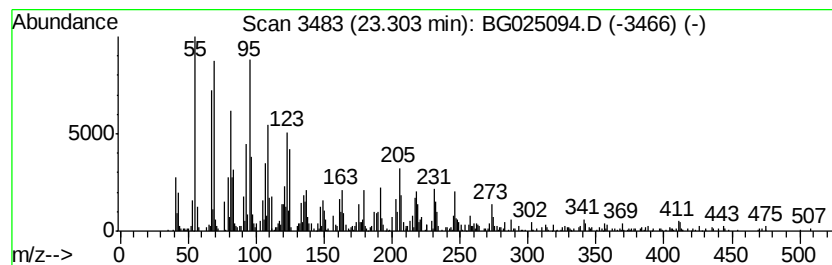
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-04 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.30	16.64 ng/ul	1898360	Chrysene-d12	21.89
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Cyclohexene-1-carboxaldehyde, ...	220 C15H24O	056772-07-7	35
2	8-Chloro-1-octanol, bromomethyl-d...	314 C11H24BrClOSi	1000375-56-8	32
3	6-Isopropenyl-4,8a-dimethyl-4a,5...	218 C15H22O	086917-79-5	30
4	(3,7-Dimethylocta-2,6-dienylthio...	246 C16H22S	1000190-11-8	25
5	3,3,3-Trifluoro-N-(2-pyrimidinyl...	273 C8H5F6N3O	340137-97-5	25



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
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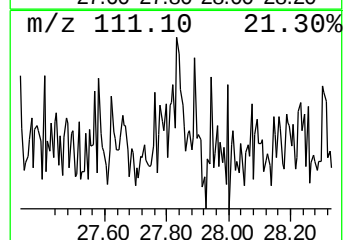
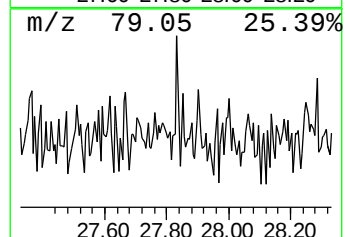
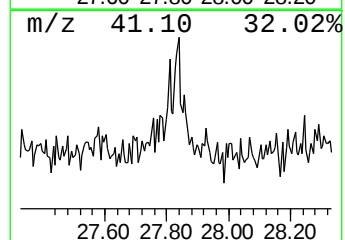
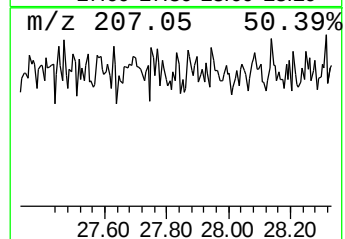
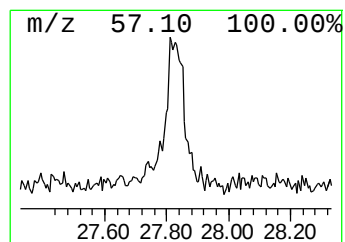
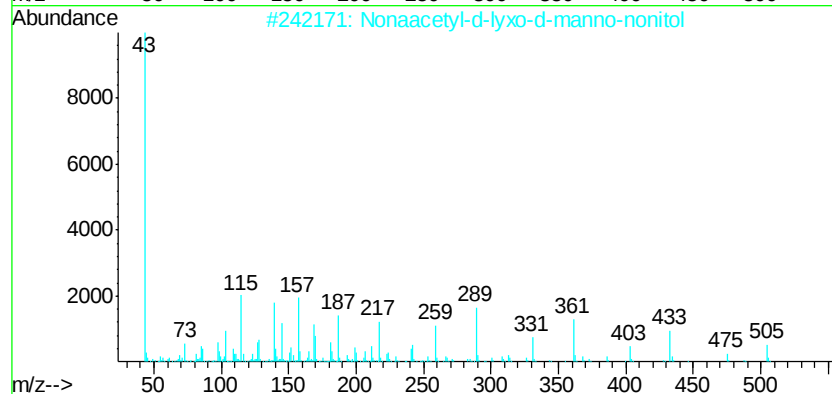
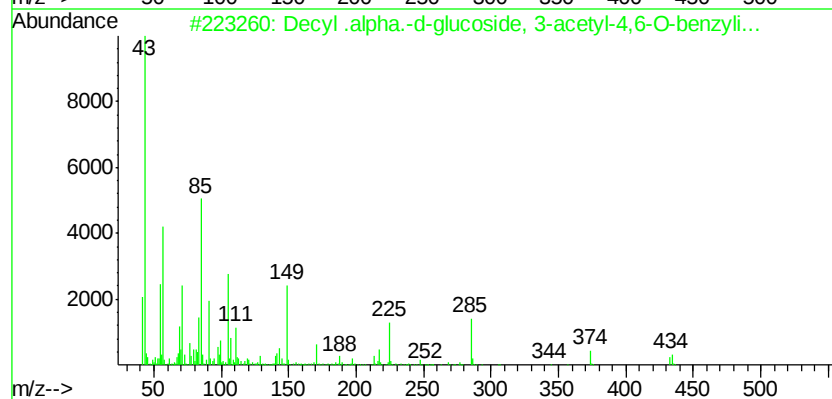
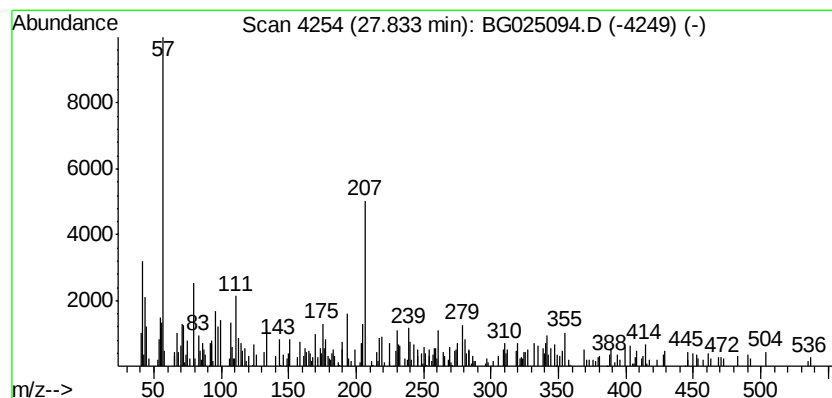
Instrument :
BNA_G
ClientSampled :
DA810

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 unknown-05 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.83	2.24 ng/ul	264123	Perylene-d12	25.30
Hit# of	2	Tentative ID	MW MolForm	CAS# Qual
1	Decyl .alpha.-d-glucoside, 3-ace...	434 C25H38O6	1000211-42-9	10
2	Nonaacetyl-d-lyxo-d-manno-nonitol	650 C27H38O18	1000124-90-2	7



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
Data File : BG025094.D
Acq On : 11 Dec 2016 8:21
Operator : UM/SJ
Sample : H5905-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DA810

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.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
unknown-01	2.89	2.3	ng/ul	79308	1	8.24	689517	20.0
n-Hexadecanoic acid	18.44	5.2	ng/ul	490942	4	17.60	1894690	20.0
Octadecanoic acid	19.70	2.1	ng/ul	202783	4	17.60	1894690	20.0
Decanedioic acid,...	19.75	6.2	ng/ul	701507	5	21.89	2281400	20.0
Testosterone	20.17	18.2	ng/ul	2079880	5	21.89	2281400	20.0
unknown-02	21.11	12.9	ng/ul	1474210	5	21.89	2281400	20.0
(DEL) Alkane: Cyc...	21.46	3.8	ng/ul	435420	5	21.89	2281400	20.0
unknown-03	21.63	7.8	ng/ul	890267	5	21.89	2281400	20.0
Azulene, 1,2,3,5,...	22.79	24.2	ng/ul	2765070	5	21.89	2281400	20.0
unknown-04	23.30	16.6	ng/ul	1898360	5	21.89	2281400	20.0
unknown-05	27.83	2.2	ng/ul	264123	6	25.30	2353490	20.0