

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG013018\
 Data File : BG032456.D
 Acq On : 31 Jan 2018 00:08
 Operator : SJ/JU
 Sample : J1364-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-05-DUP

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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\8270-BG012918.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	7	14	24	rBV2	25296	68828	2.18%	0.543%
2	3.464	24	30	44	rVB	94278	185414	5.89%	1.462%
3	6.155	481	488	506	rBV	187176	372916	11.84%	2.941%
4	7.836	766	774	789	rBV	114830	254540	8.08%	2.008%
5	8.229	833	841	859	rBV	393223	791494	25.13%	6.243%
6	8.711	915	923	935	rBV	82408	165007	5.24%	1.302%
7	9.046	972	980	993	rBV	423141	816226	25.91%	6.438%
8	9.910	1119	1127	1146	rBV	277959	570814	18.12%	4.502%
9	11.590	1406	1413	1423	rBV	111812	221397	7.03%	1.746%
10	13.975	1811	1819	1834	rBV	1130795	1870414	59.37%	14.753%
11	15.344	2045	2052	2067	rVB2	216214	366540	11.64%	2.891%
12	16.825	2296	2304	2314	rBV	1028384	1712469	54.36%	13.507%
13	17.001	2326	2334	2341	rBV3	15846	34999	1.11%	0.276%
14	18.077	2510	2517	2530	rBV2	294686	505554	16.05%	3.988%
15	18.899	2650	2657	2664	rBV3	56887	90760	2.88%	0.716%
16	20.133	2863	2867	2875	rBV4	53125	80639	2.56%	0.636%
17	20.621	2943	2950	2956	rBV	2319093	3150215	100.00%	24.848%
18	21.948	3170	3176	3182	rBV9	26843	55846	1.77%	0.440%
19	22.407	3247	3254	3262	rVB2	360401	662767	21.04%	5.228%
20	26.085	3867	3880	3891	rBV2	214520	701148	22.26%	5.530%

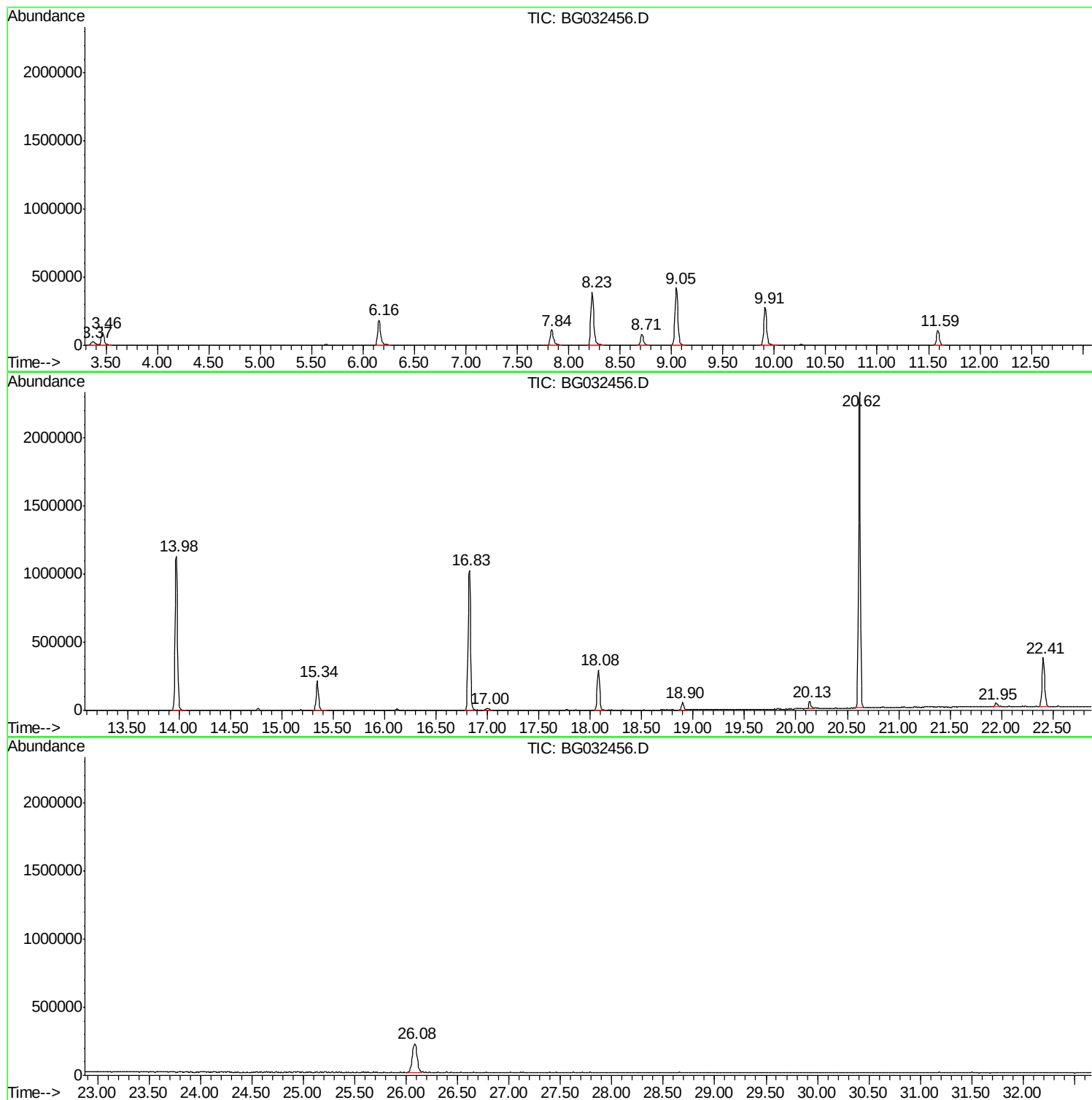
Sum of corrected areas: 12677987

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG013018\
Data File : BG032456.D
Acq On : 31 Jan 2018 00:08
Operator : SJ/JU
Sample : J1364-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-05-DUP

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG013018\
Data File : BG032456.D
Acq On : 31 Jan 2018 00:08
Operator : SJ/JU
Sample : J1364-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-05-DUP

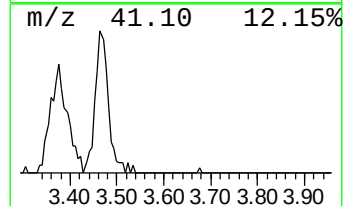
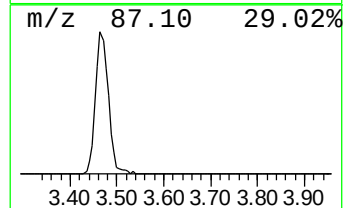
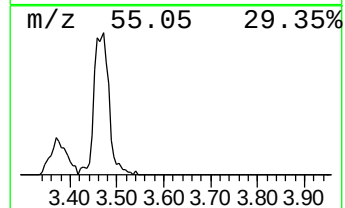
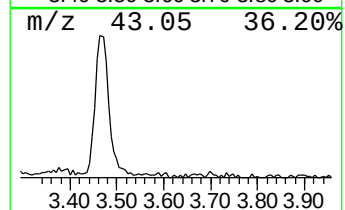
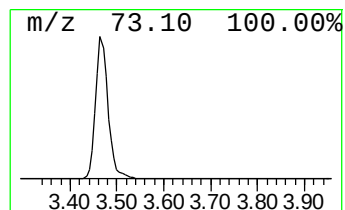
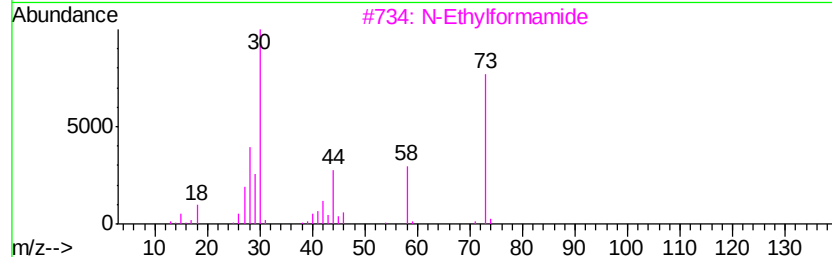
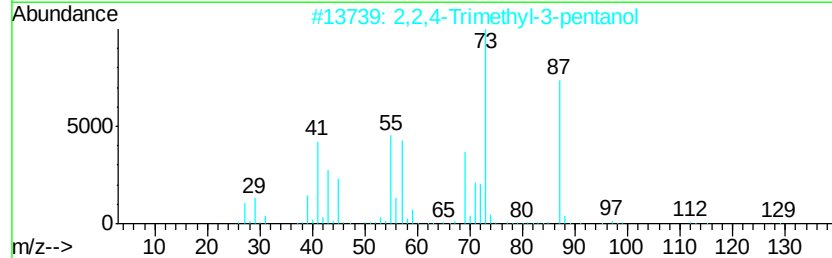
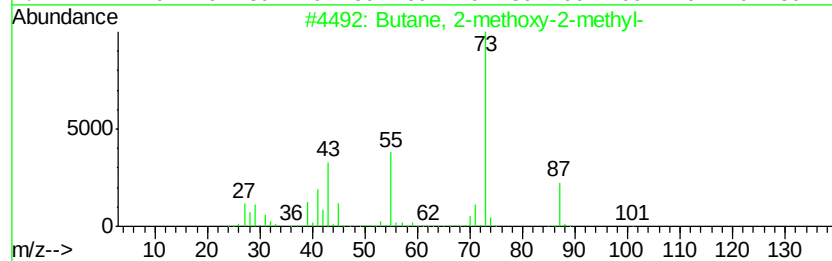
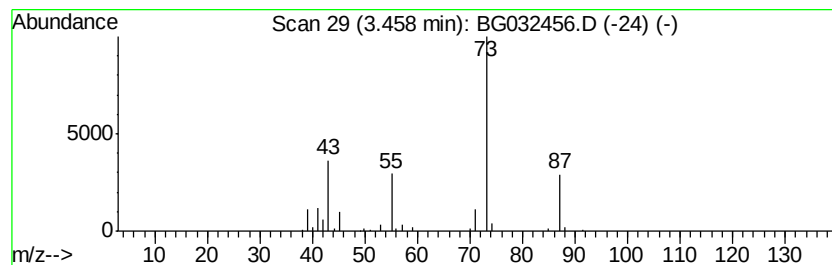
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.46	22.47 ng	185414	1,4-Dichlorobenzene-d4	8.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	9



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG013018\
Data File : BG032456.D
Acq On : 31 Jan 2018 00:08
Operator : SJ/JU
Sample : J1364-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-05-DUP

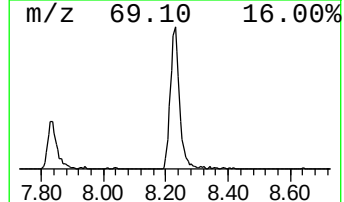
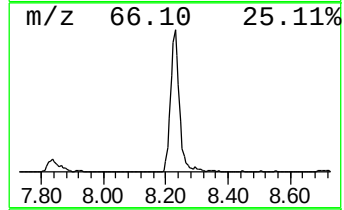
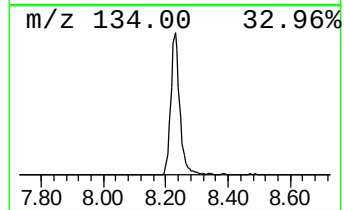
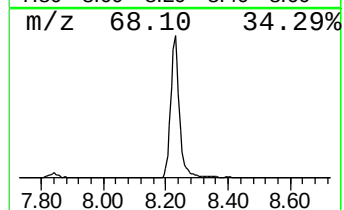
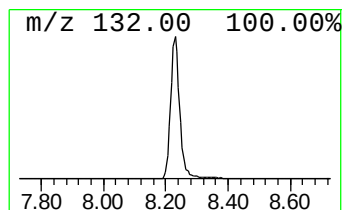
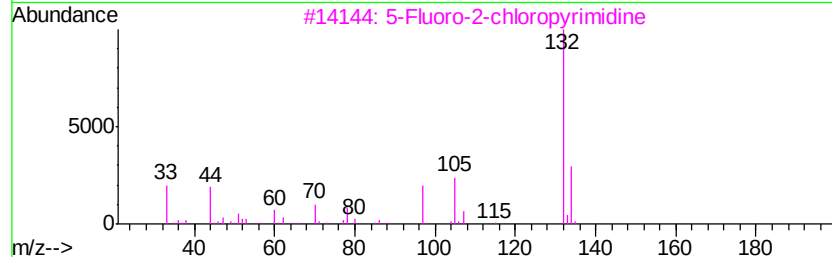
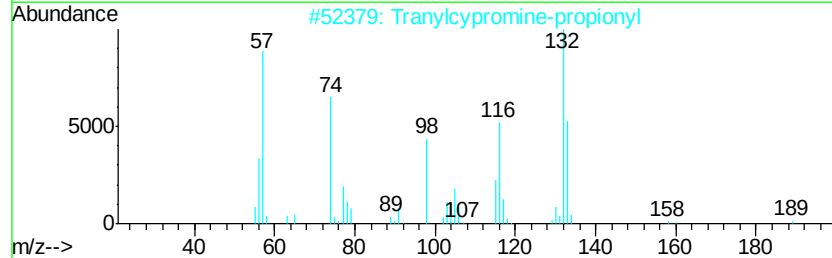
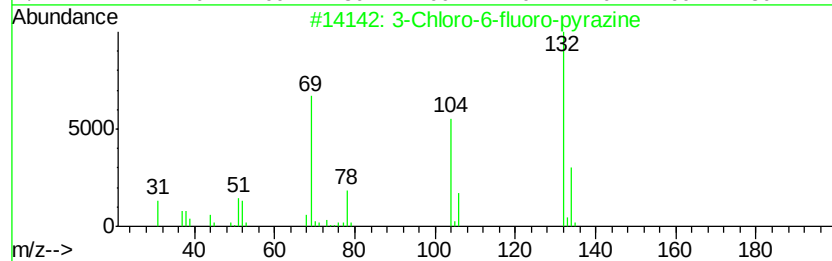
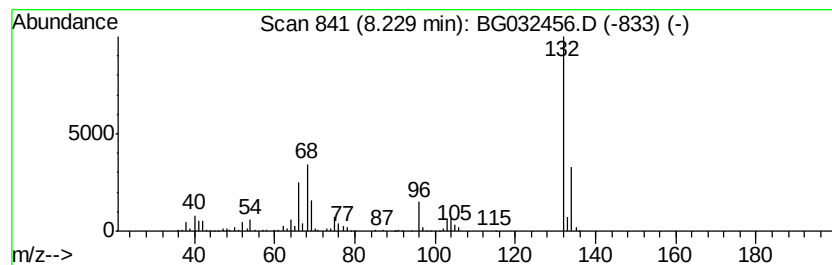
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown8.23 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.23	95.93 ng	791494	1,4-Dichlorobenzene-d4	8.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	27
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG013018\
Data File : BG032456.D
Acq On : 31 Jan 2018 00:08
Operator : SJ/JU
Sample : J1364-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

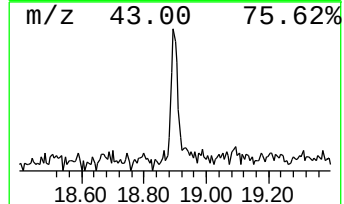
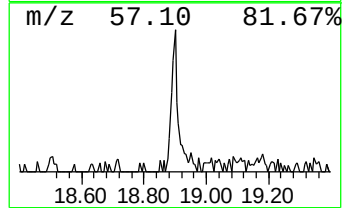
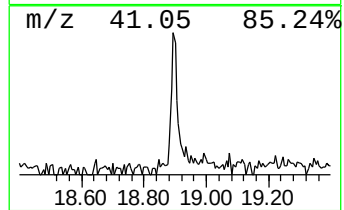
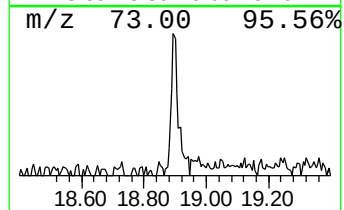
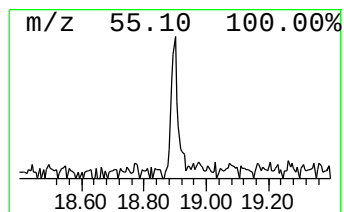
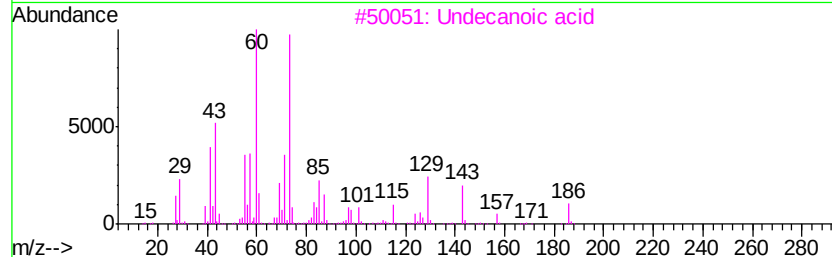
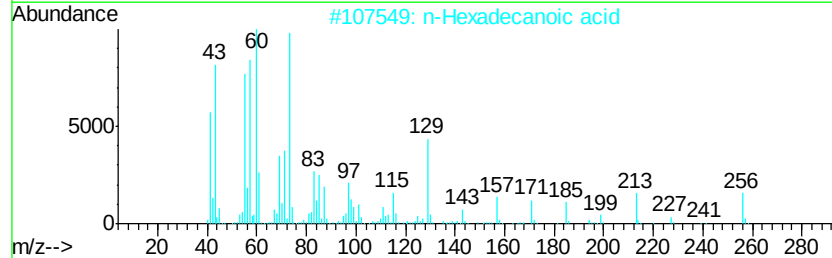
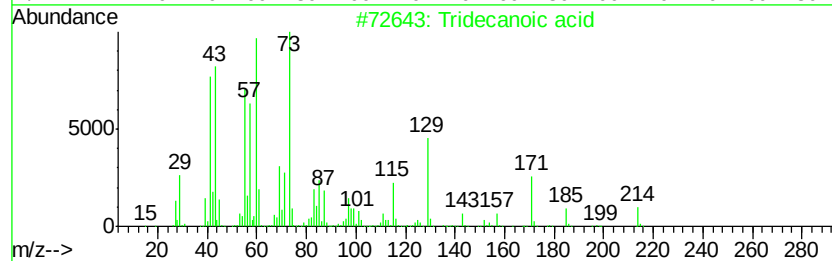
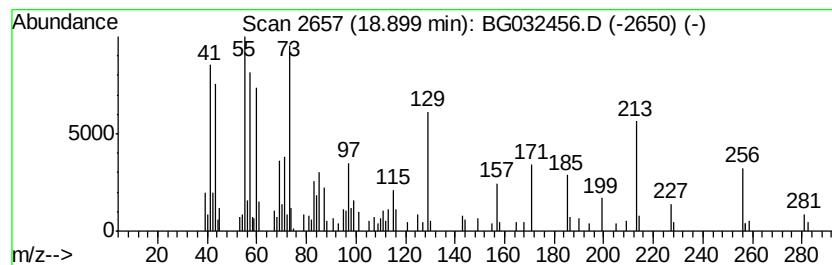
Instrument :
BNA_G
ClientSampleId :
MW-05-DUP

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Tridecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.
18.90	3.59 ng	90760	Phenanthrene-d10		18.08
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecanoic acid	214	C13H26O2	000638-53-9	83
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	53
3	Undecanoic acid	186	C11H22O2	000112-37-8	50
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	46
5	Dodecanoic acid	200	C12H24O2	000143-07-7	43



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG013018\
Data File : BG032456.D
Acq On : 31 Jan 2018 00:08
Operator : SJ/JU
Sample : J1364-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

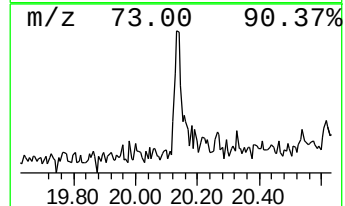
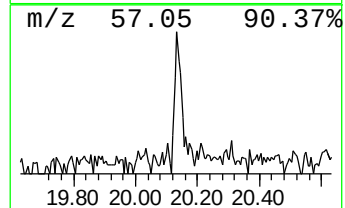
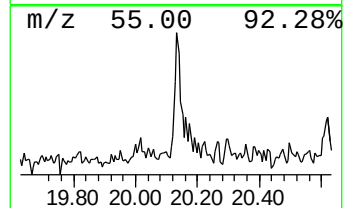
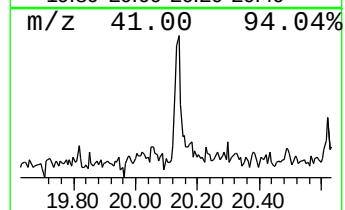
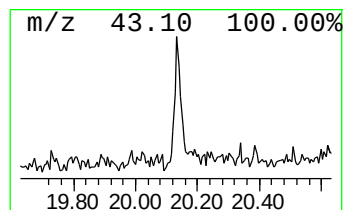
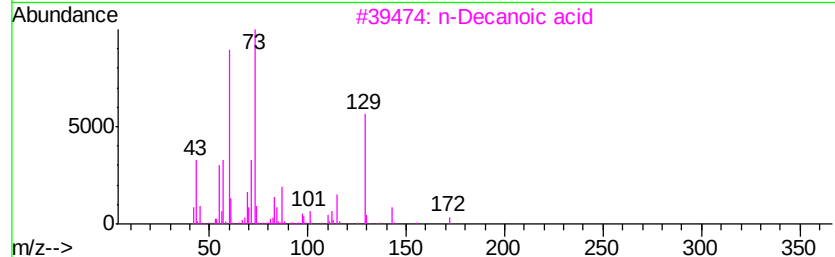
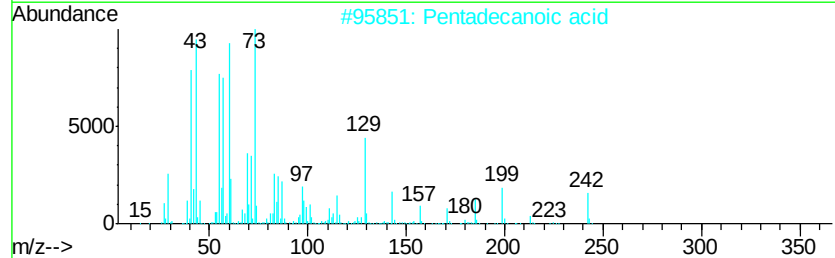
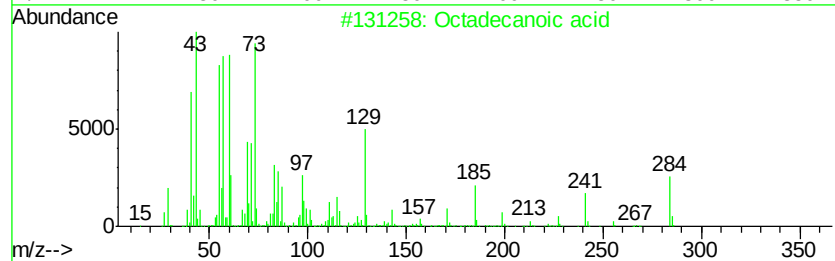
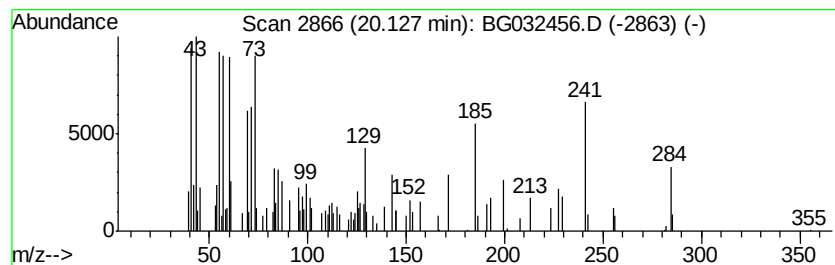
Instrument :
BNA_G
ClientSampleId :
MW-05-DUP

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.13	3.19 ng	80639	Phenanthrene-d10		18.08	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanoic acid	284	C18H36O2	000057-11-4	70
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	38
3		n-Decanoic acid	172	C10H20O2	000334-48-5	30
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	27
5		Adipic acid, butyl 2-ethylhexyl ...	314	C18H34O4	1000324-48-1	22



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG013018\
Data File : BG032456.D
Acq On : 31 Jan 2018 00:08
Operator : SJ/JU
Sample : J1364-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-05-DUP

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
Butane, 2-methoxy...	3.46	22.5	ng	185414	1	8.71	165007	20.0
unknown8.23	8.23	95.9	ng	791494	1	8.71	165007	20.0
Tridecanoic acid	18.90	3.6	ng	90760	4	18.08	505554	20.0
Octadecanoic acid	20.13	3.2	ng	80639	4	18.08	505554	20.0