

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG120717\
 Data File : BG031409.D
 Acq On : 7 Dec 2017 21:41
 Operator : SJ/JU
 Sample : I6765-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SOIL-SB007A

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-BG111017.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	5.204	320	326	337	rVB	75560	126818	2.05%	0.511%
2	5.686	401	408	425	rBV	884532	1506774	24.37%	6.066%
3	7.296	674	682	706	rBV	939754	1806224	29.22%	7.271%
4	7.660	736	744	760	rBV	969335	1698287	27.47%	6.837%
5	8.124	816	823	831	rBV	151528	267152	4.32%	1.075%
6	8.453	867	879	889	rBV	671770	1245882	20.15%	5.015%
7	9.293	1014	1022	1036	rBV	537407	1053139	17.03%	4.240%
8	10.944	1295	1303	1322	rBV	182328	406706	6.58%	1.637%
9	13.371	1709	1716	1731	rBV	1913336	3147055	50.90%	12.669%
10	14.205	1851	1858	1865	rBV2	34349	74407	1.20%	0.300%
11	14.752	1944	1951	1961	rVB2	405665	695439	11.25%	2.800%
12	16.238	2197	2204	2223	rBV	1764665	2922206	47.27%	11.764%
13	17.490	2411	2417	2432	rBV2	635350	1086041	17.57%	4.372%
14	20.081	2852	2858	2869	rBV	4523083	6182330	100.00%	24.888%
15	21.767	3137	3145	3159	rBV	721756	1334425	21.58%	5.372%
16	25.063	3692	3706	3722	rBV2	411641	1288189	20.84%	5.186%

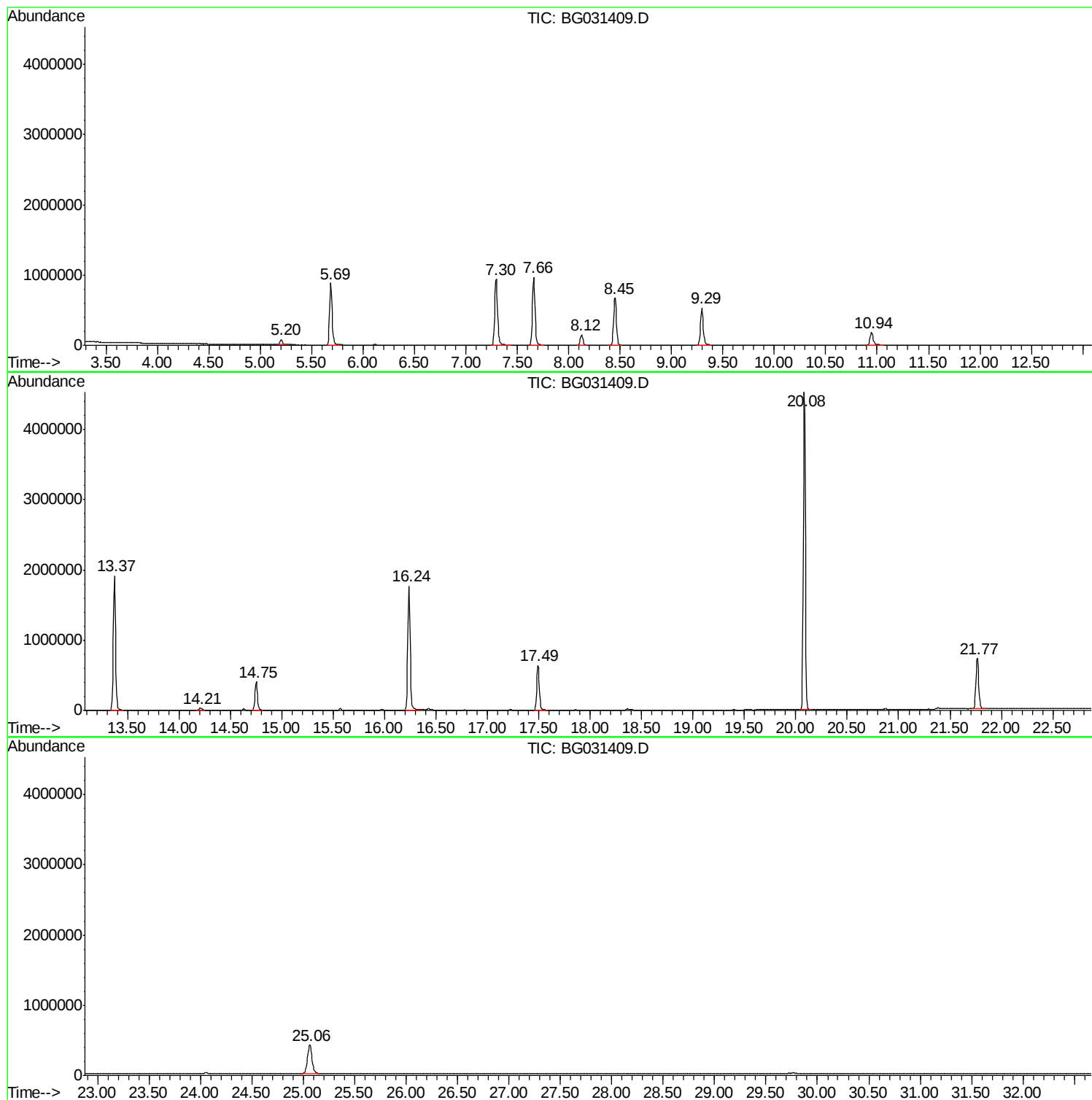
Sum of corrected areas: 24841074

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG120717\
Data File : BG031409.D
Acq On : 7 Dec 2017 21:41
Operator : SJ/JU
Sample : I6765-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SOIL-SB007A

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.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\BG120717\
Data File : BG031409.D
Acq On : 7 Dec 2017 21:41
Operator : SJ/JU
Sample : I6765-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SOIL-SB007A

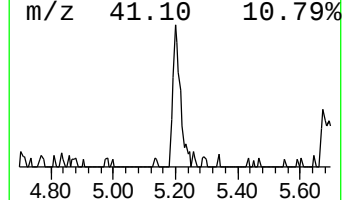
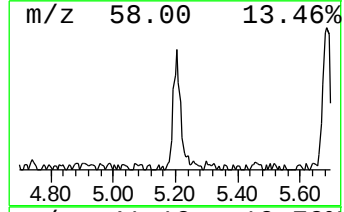
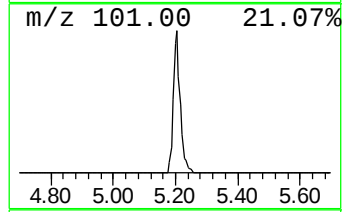
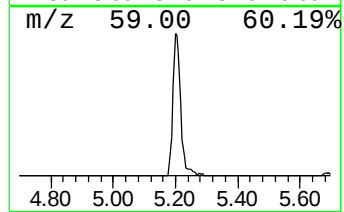
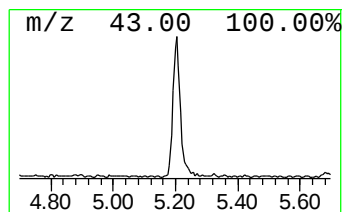
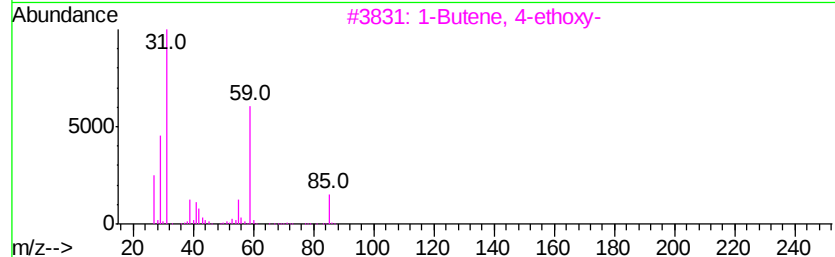
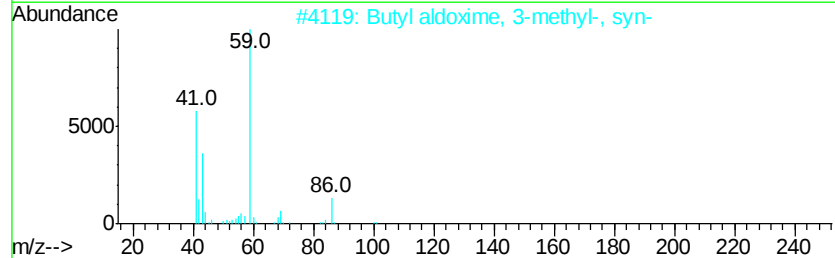
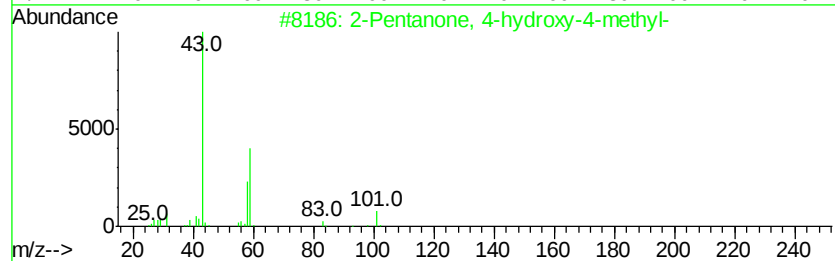
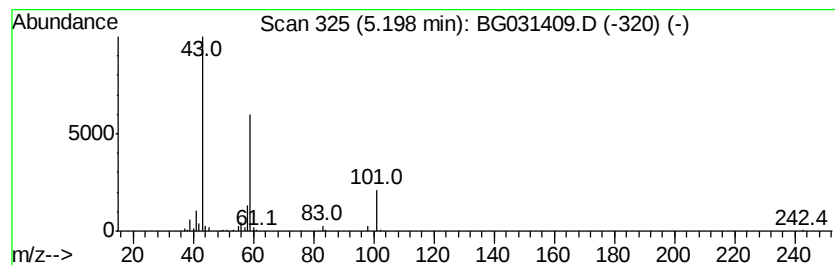
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	9.49 ng	126818	1,4-Dichlorobenzene-d4	8.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17
3			1-Butene, 4-ethoxy-	100	C6H12O	044611-46-3	17
4			Silane, dimethyl-	60	C2H8Si	001111-74-6	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG120717\
Data File : BG031409.D
Acq On : 7 Dec 2017 21:41
Operator : SJ/JU
Sample : I6765-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SOIL-SB007A

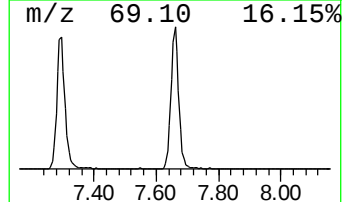
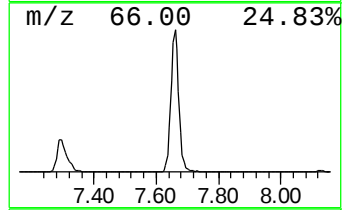
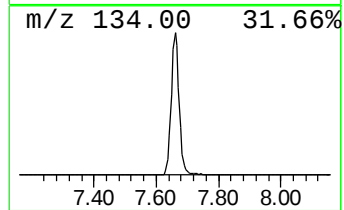
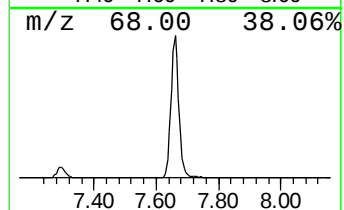
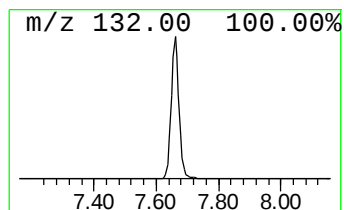
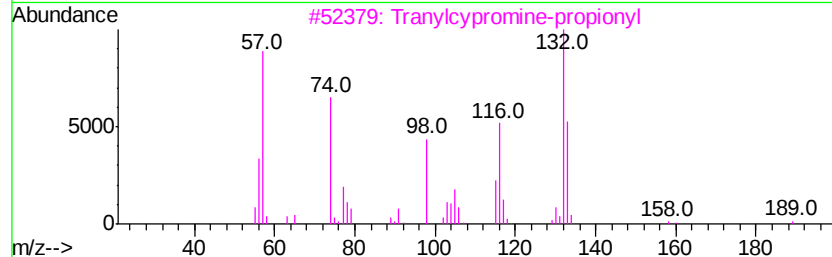
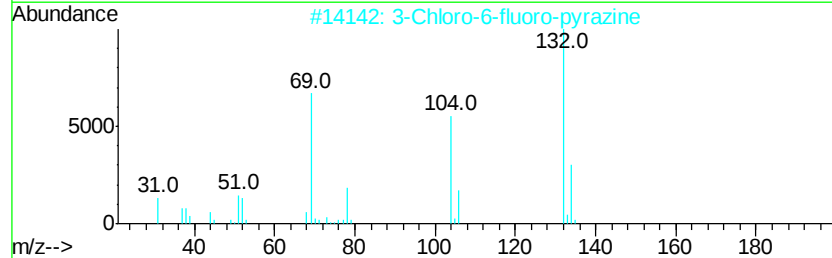
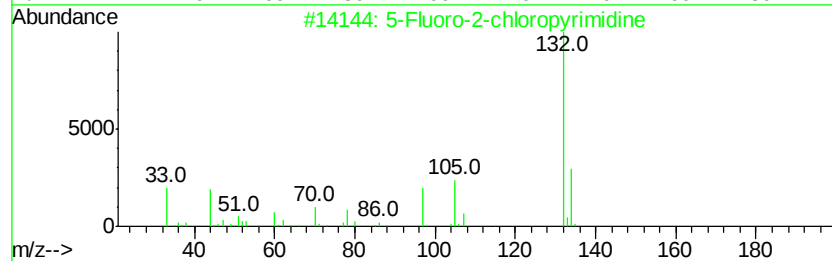
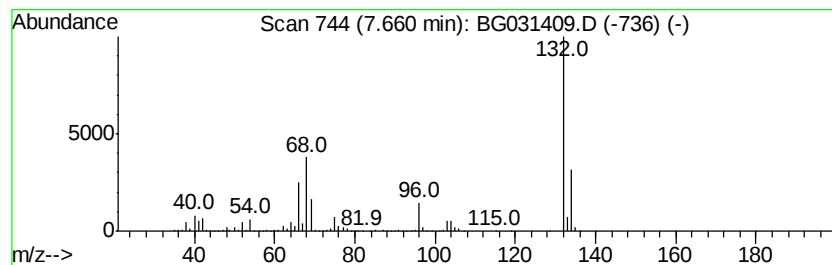
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	127.14 ng	1698290	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG120717\
Data File : BG031409.D
Acq On : 7 Dec 2017 21:41
Operator : SJ/JU
Sample : I6765-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SOIL-SB007A

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG111017.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
2-Pentanone, 4-hy...	5.20	9.5	ng	126818	1	8.13	267152	20.0
unknown7.66	7.66	127.1	ng	1698290	1	8.13	267152	20.0