

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112117\
 Data File : BG031154.D
 Acq On : 21 Nov 2017 15:04
 Operator : SJ/JU
 Sample : PB104384BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB104384BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 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	5.215	322	328	339	rBV	51315	86002	1.96%	0.475%
2	5.697	403	410	423	rBV	711167	1191329	27.12%	6.587%
3	7.307	676	684	707	rBV	688567	1273904	29.00%	7.043%
4	7.671	738	746	757	rBV	723332	1286020	29.27%	7.110%
5	8.135	818	825	835	rBV	132401	228677	5.21%	1.264%
6	8.464	872	881	893	rBV	567323	1017589	23.16%	5.626%
7	9.304	1014	1024	1045	rBV	389946	768982	17.50%	4.252%
8	10.955	1297	1305	1326	rBV	158467	344096	7.83%	1.902%
9	13.382	1710	1718	1731	rBV	1395540	2263082	51.52%	12.512%
10	14.763	1945	1953	1968	rBV2	286432	542845	12.36%	3.001%
11	16.243	2198	2205	2227	rBV	1043234	1789379	40.73%	9.893%
12	17.500	2412	2419	2430	rBV2	478535	786429	17.90%	4.348%
13	20.092	2853	2860	2871	rBV	3226209	4392983	100.00%	24.288%
14	21.772	3139	3146	3157	rBV	590432	1065968	24.27%	5.894%
15	25.068	3696	3707	3720	rBV3	342895	1049827	23.90%	5.804%

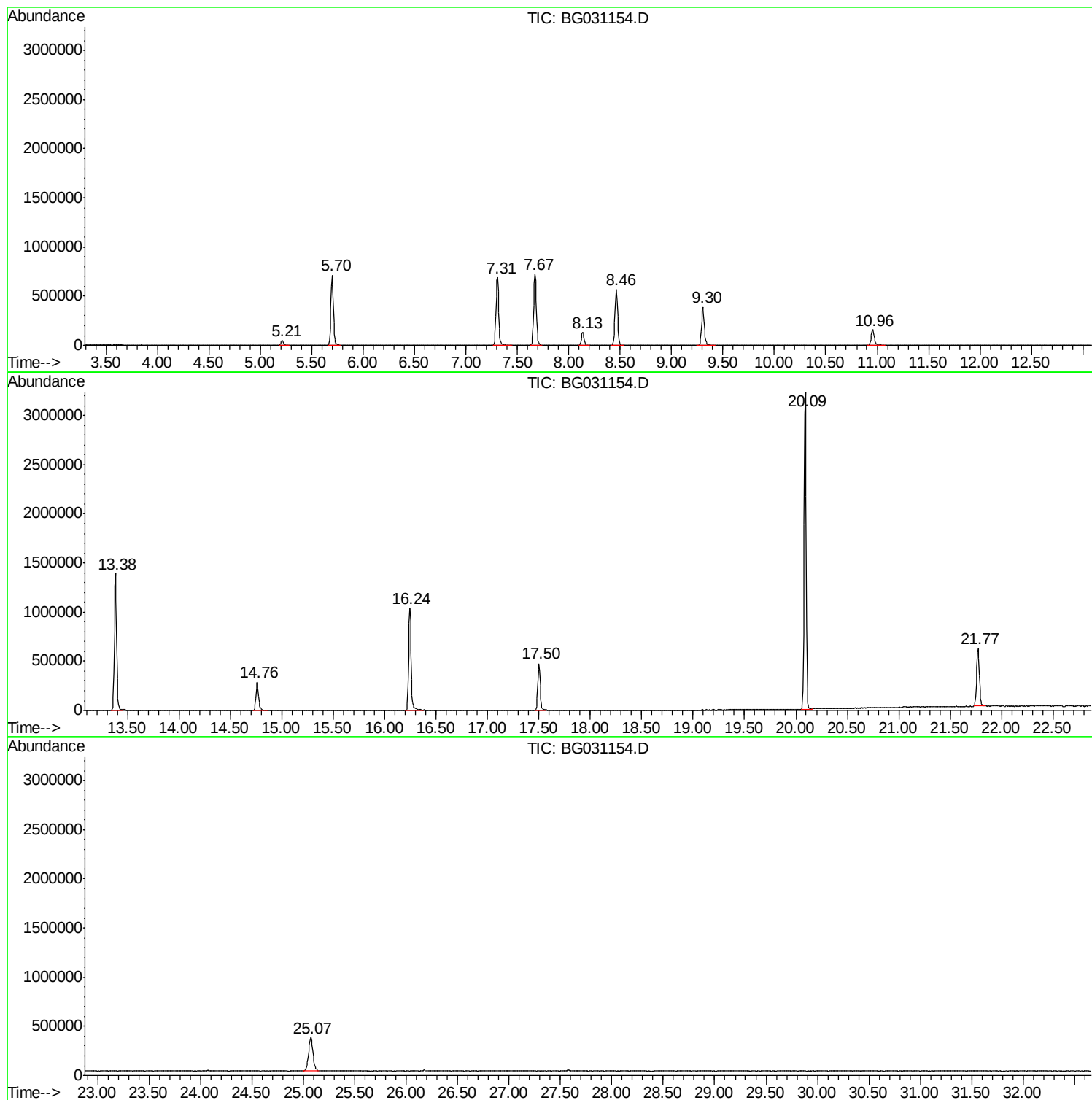
Sum of corrected areas: 18087112

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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



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ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
PB104384BL

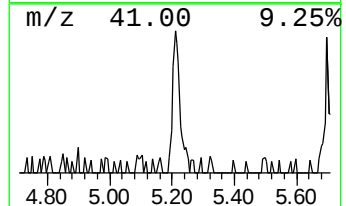
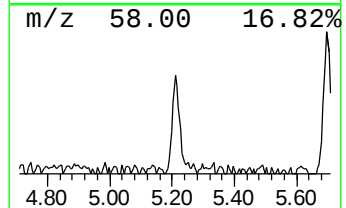
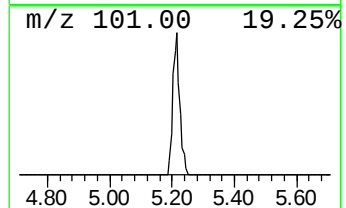
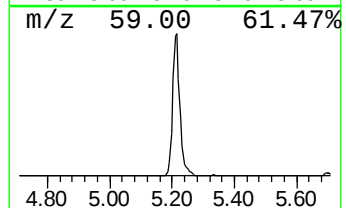
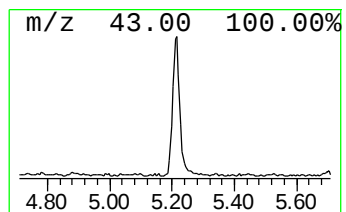
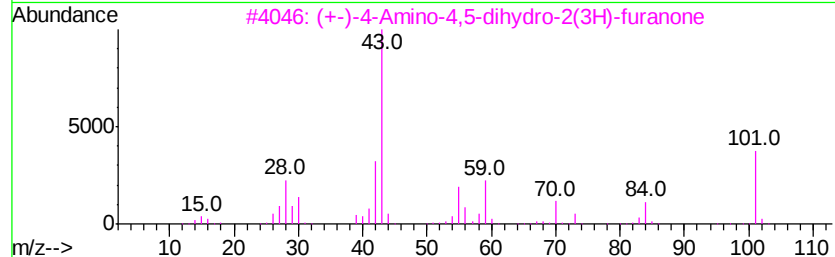
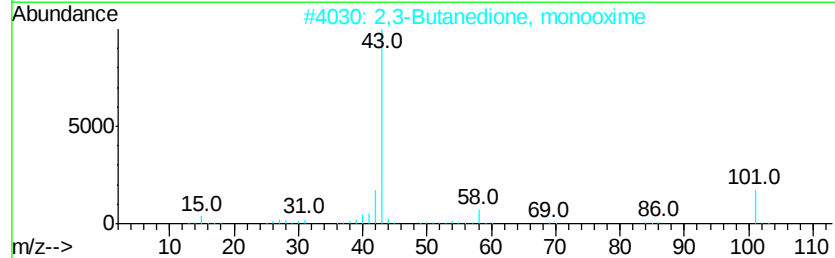
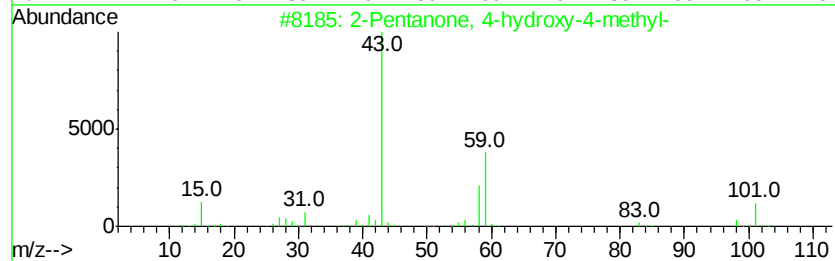
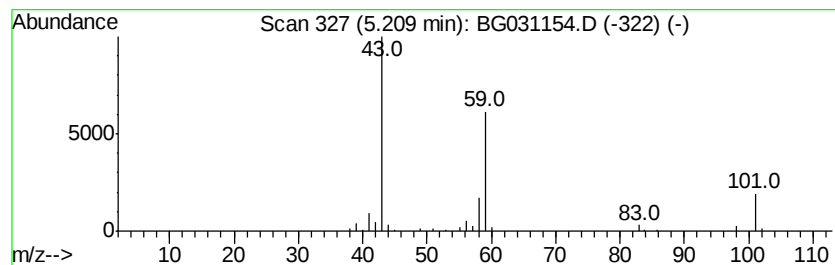
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	7.52 ng	86002	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	64
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	17
4			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	17
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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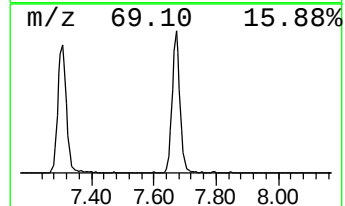
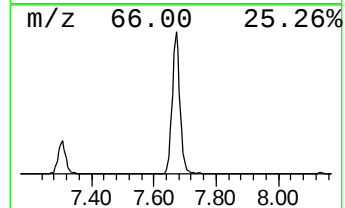
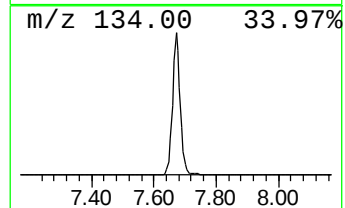
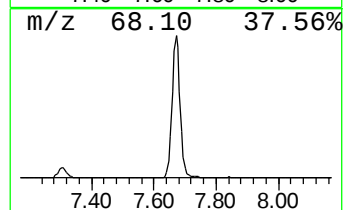
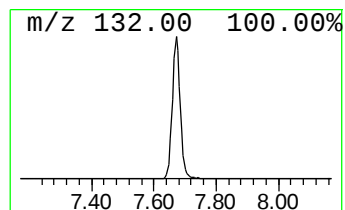
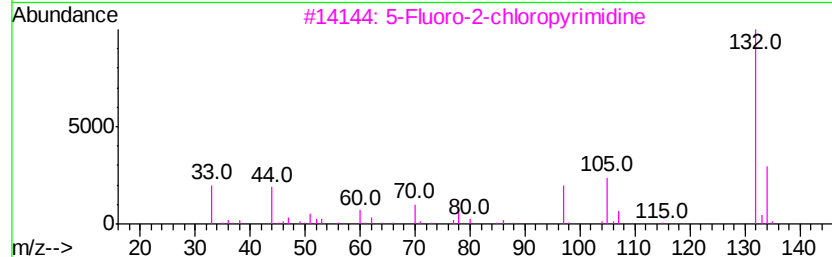
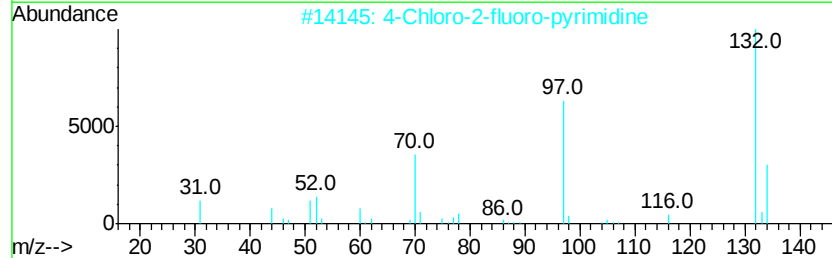
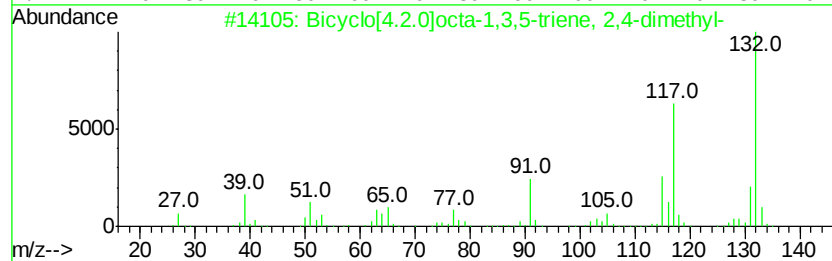
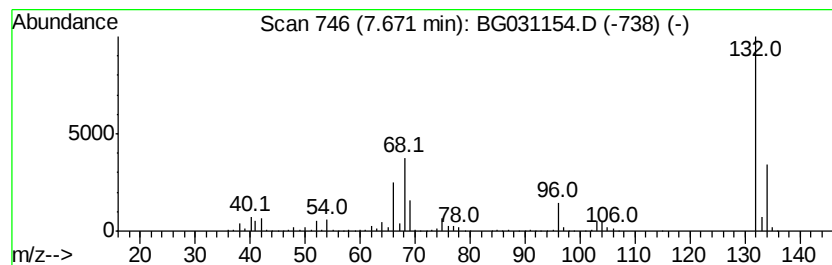
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Peak Number 2 unknown7.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.67	112.48 ng	1286020	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
2		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.21	7.5	ng	86002	1	8.13	228677	20.0
unknown7.67	7.67	112.5	ng	1286020	1	8.13	228677	20.0