

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112217\
 Data File : BG031207.D
 Acq On : 23 Nov 2017 3:14
 Operator : SJ/JU
 Sample : PB104495BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB104495BL

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	5.208	321	327	338	rBV	167442	261686	4.17%	0.993%
2	5.696	403	410	428	rBV	1057347	1771681	28.24%	6.722%
3	7.300	676	683	703	rBV	1033792	1902164	30.32%	7.217%
4	7.670	736	746	758	rBV	1085064	1910653	30.45%	7.249%
5	8.134	818	825	834	rBB	186984	321724	5.13%	1.221%
6	8.457	870	880	892	rBV	807433	1467207	23.39%	5.566%
7	9.303	1015	1024	1040	rBV	581216	1122588	17.89%	4.259%
8	10.948	1296	1304	1315	rBV	226978	480986	7.67%	1.825%
9	13.381	1710	1718	1731	rBV	2022774	3348353	53.37%	12.703%
10	14.756	1945	1952	1966	rBV2	443670	790797	12.60%	3.000%
11	16.242	2198	2205	2228	rBV	1620228	2696902	42.99%	10.232%
12	17.493	2411	2418	2432	rBV2	674644	1117016	17.80%	4.238%
13	20.085	2853	2859	2875	rBV	4464986	6273743	100.00%	23.802%
14	21.765	3139	3145	3160	rBV2	820395	1486479	23.69%	5.640%
15	25.067	3695	3707	3731	rBV2	452442	1406113	22.41%	5.335%

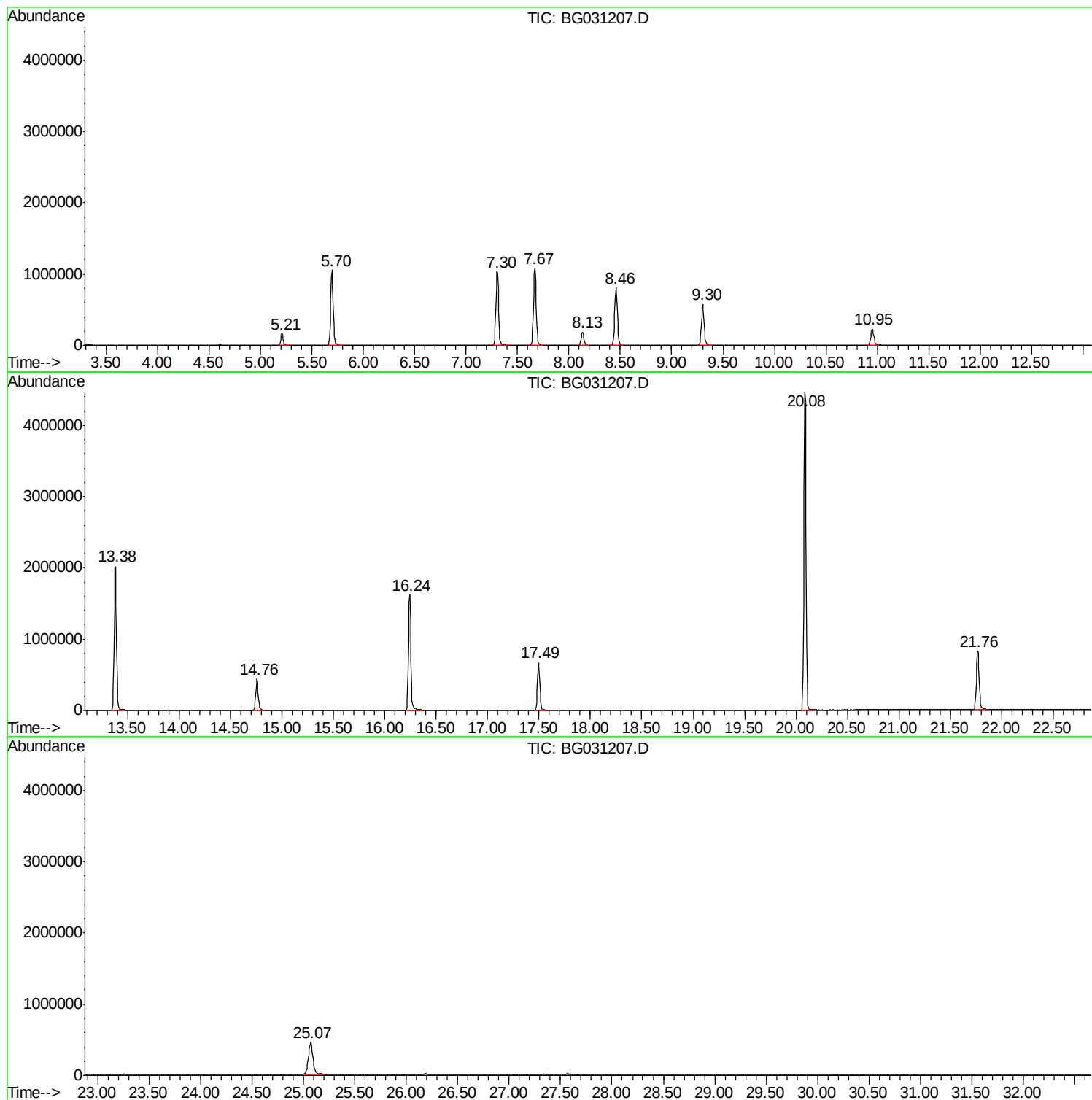
Sum of corrected areas: 26358092

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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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Instrument :
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ClientSampled :
PB104495BL

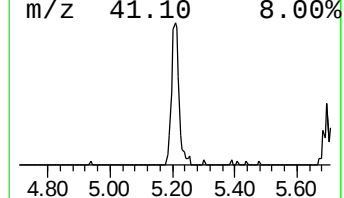
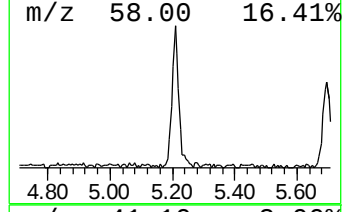
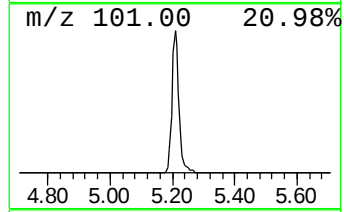
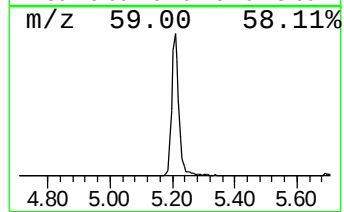
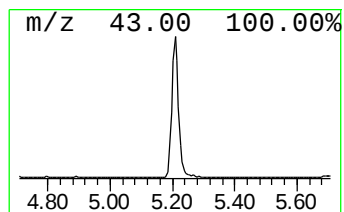
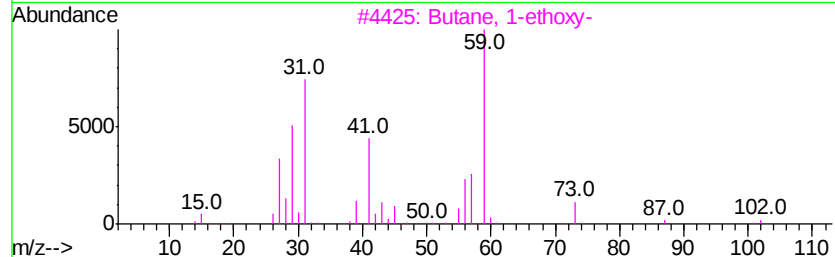
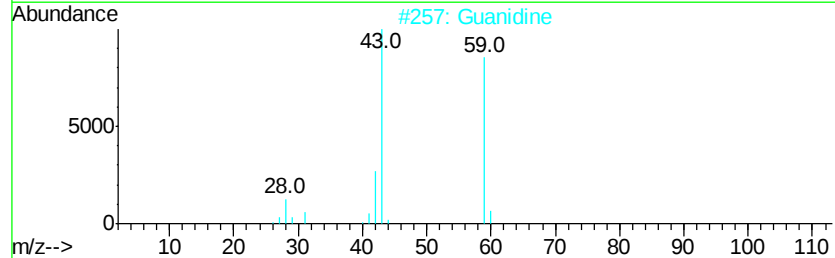
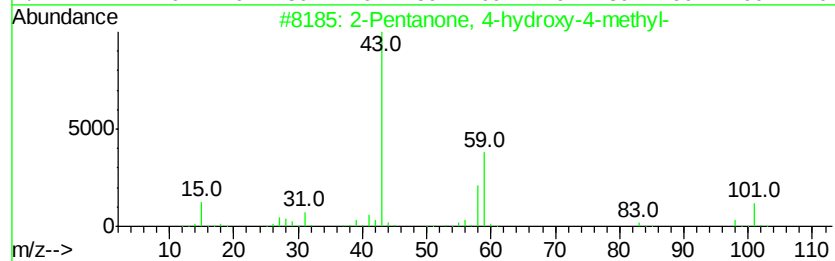
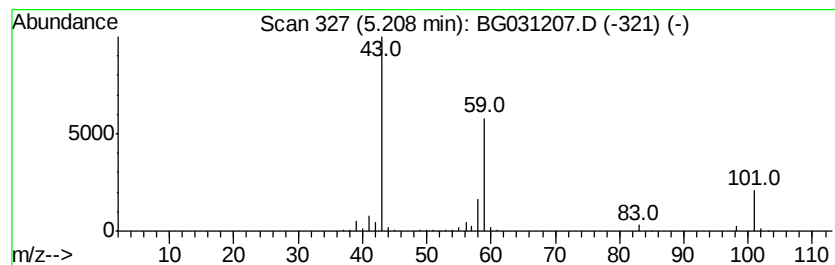
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TIC Library : C:\Database\NIST11.L
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	16.27 ng	261686	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	72
2			Guanidine	59	CH5N3	000113-00-8	9
3			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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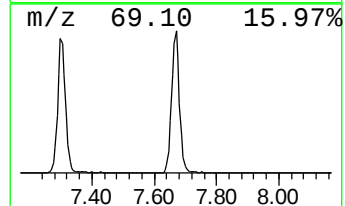
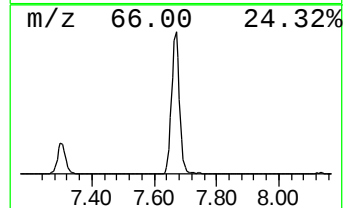
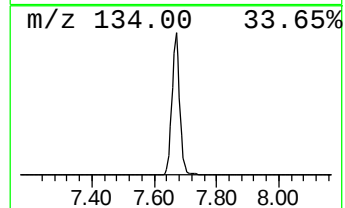
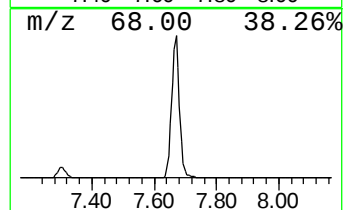
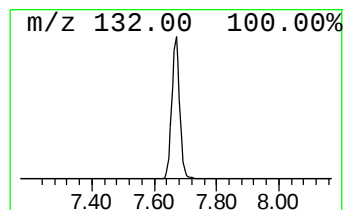
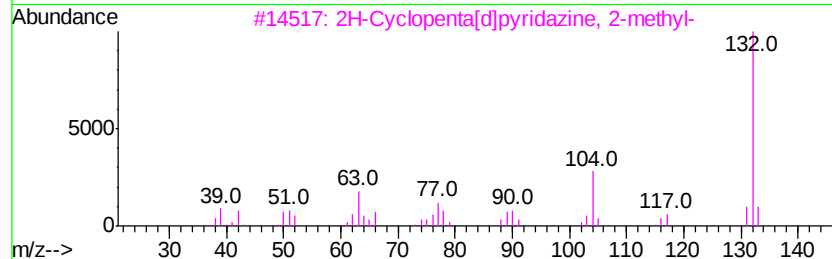
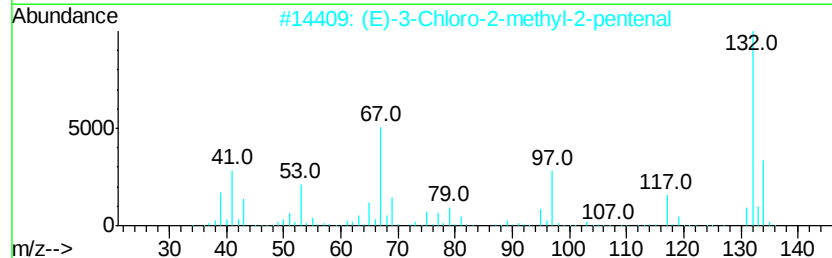
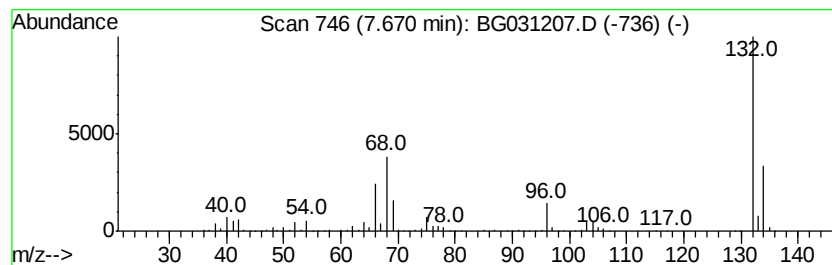
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Peak Number 2 unknown7.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.67	118.78 ng	1910650	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.21	16.3	ng	261686	1	8.13	321724	20.0
unknown7.67	7.67	118.8	ng	1910650	1	8.13	321724	20.0