

Data Path : S:\HPCHEM1\BNA_G\DATA\BG120817\
 Data File : BG031448.D
 Acq On : 9 Dec 2017 9:46
 Operator : SJ/JU
 Sample : I6746-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ENV-109-4(20-30)

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	5.202	322	326	333	rVB	43096	64427	1.45%	0.389%
2	5.684	402	408	429	rVB	617398	1077734	24.18%	6.500%
3	7.288	673	681	700	rBV	651162	1266922	28.43%	7.641%
4	7.658	737	744	759	rBV	665667	1206047	27.06%	7.274%
5	8.123	816	823	833	rBV	98611	176361	3.96%	1.064%
6	8.452	871	879	893	rBV	468438	872897	19.59%	5.265%
7	9.292	1014	1022	1037	rBV	348717	730380	16.39%	4.405%
8	10.949	1296	1304	1321	rBV	108183	263571	5.91%	1.590%
9	13.369	1709	1716	1727	rBV	1235284	2051270	46.03%	12.372%
10	14.198	1851	1857	1870	rBV	111282	229474	5.15%	1.384%
11	14.750	1945	1951	1964	rBV2	252882	440981	9.90%	2.660%
12	16.237	2197	2204	2227	rBV	683715	1352016	30.34%	8.155%
13	17.494	2411	2418	2433	rBV2	403296	704667	15.81%	4.250%
14	20.079	2852	2858	2872	rBV	3080140	4456212	100.00%	26.877%
15	21.765	3138	3145	3156	rBV2	459613	874609	19.63%	5.275%
16	25.061	3696	3706	3722	rBV2	257730	812155	18.23%	4.898%

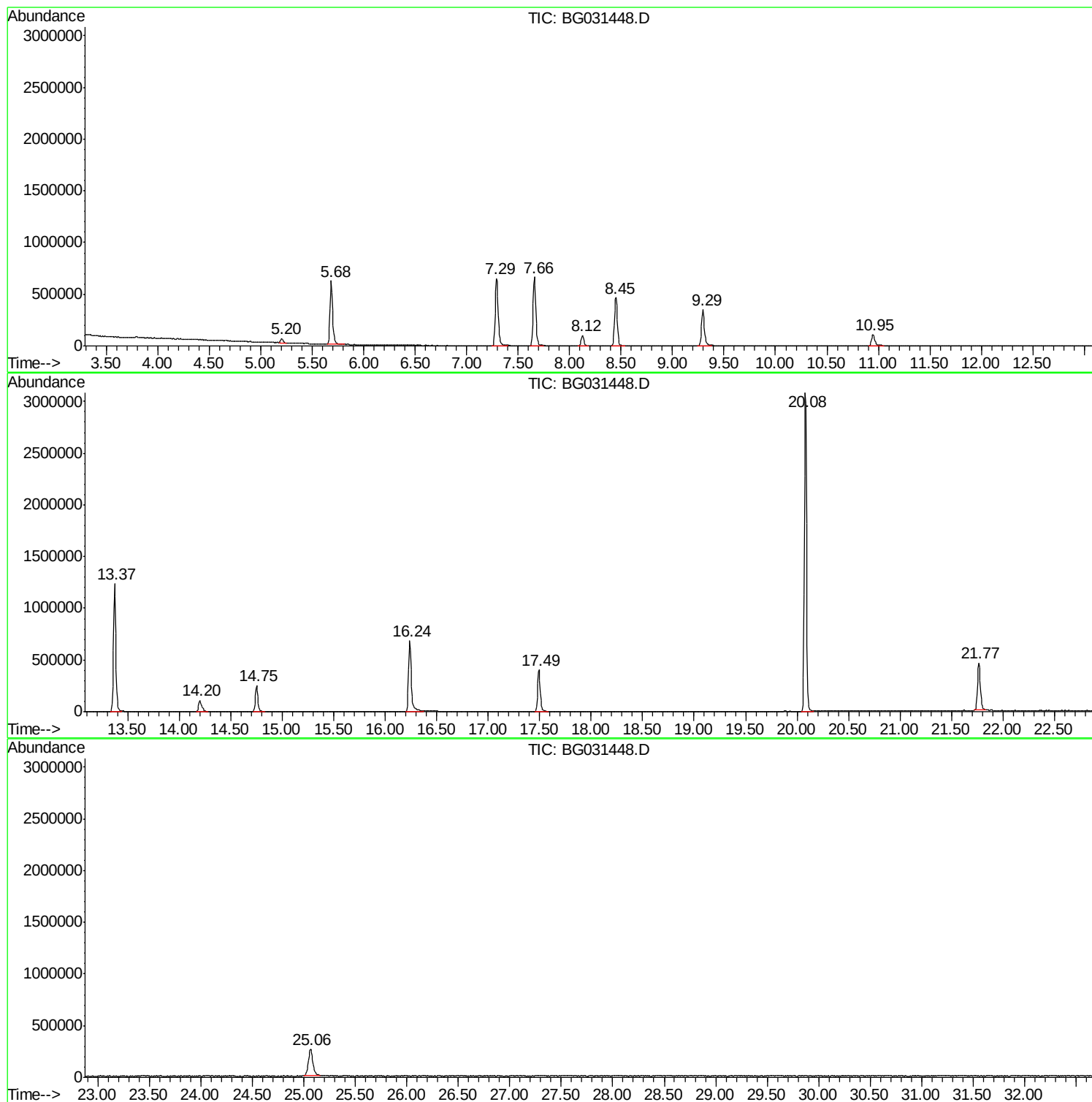
Sum of corrected areas: 16579723

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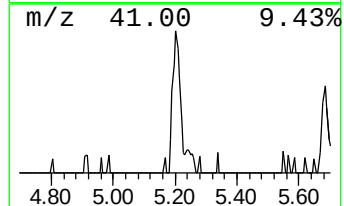
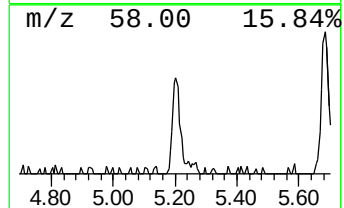
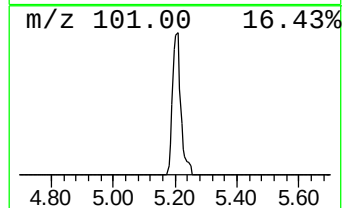
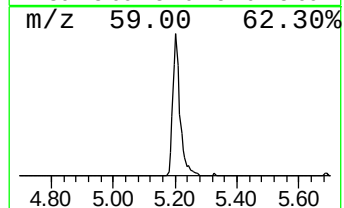
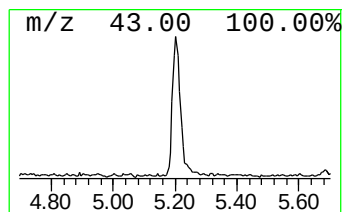
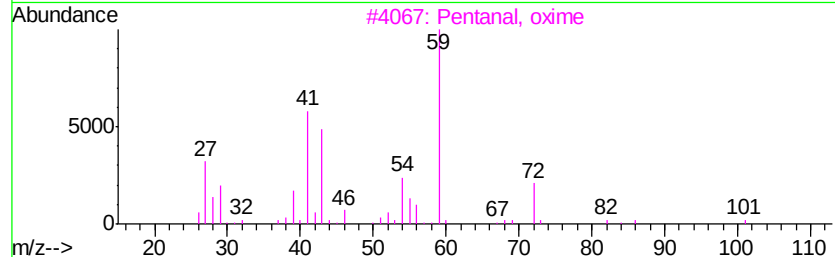
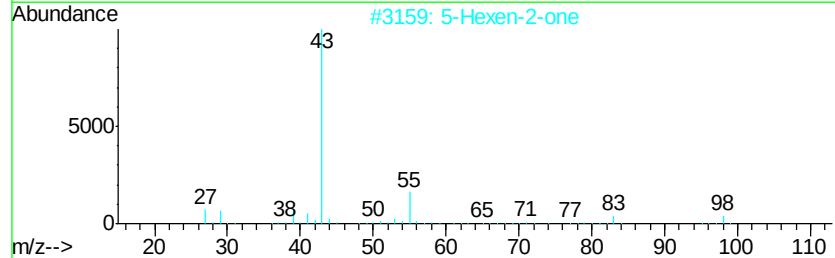
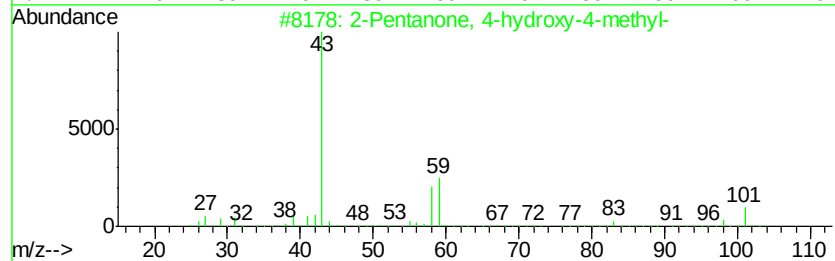
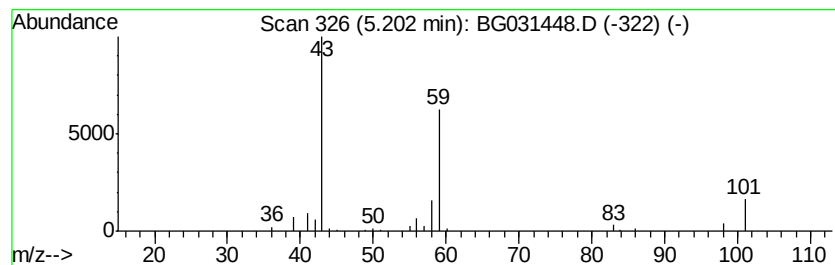
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	7.31 ng	64427	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			5-Hexen-2-one	98	C6H10O	000109-49-9	9
3			Pentanal, oxime	101	C5H11NO	000628-79-5	9
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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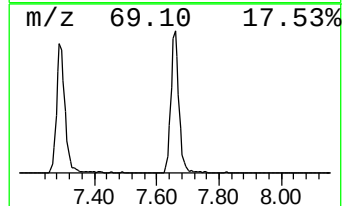
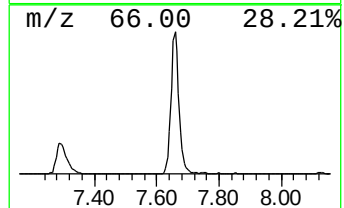
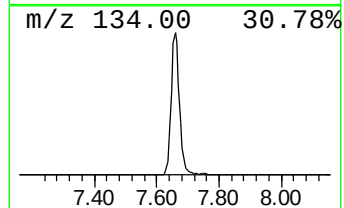
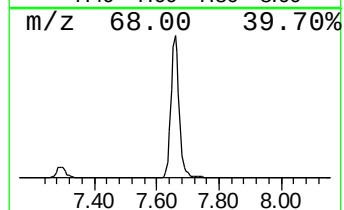
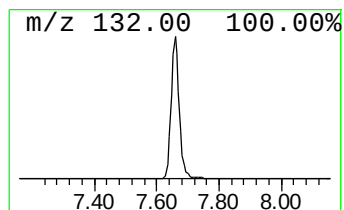
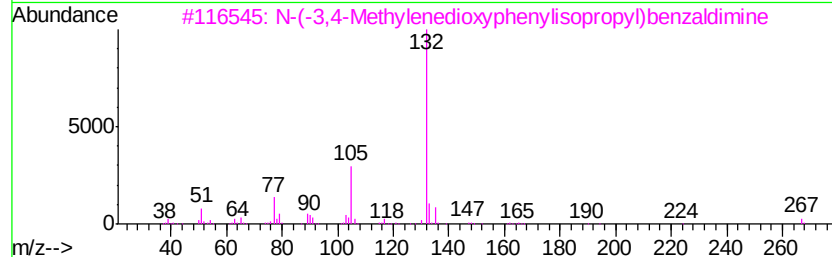
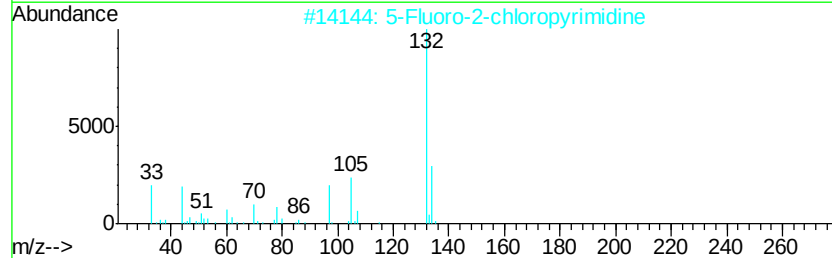
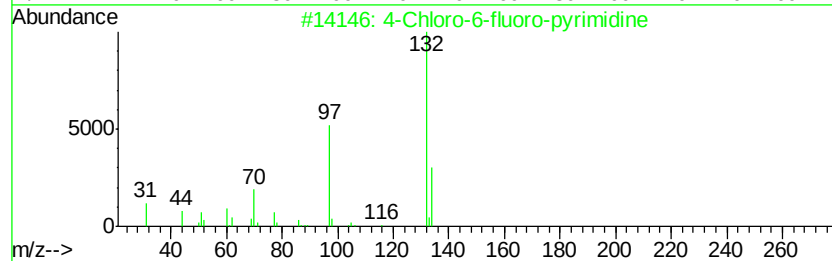
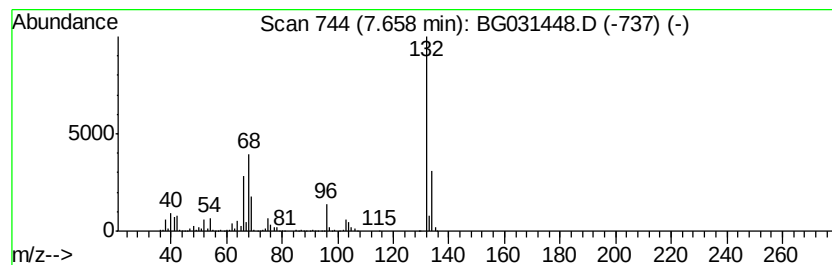
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Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	136.77 ng	1206050	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		N-(-3,4-Methylenedioxyphenylisopropyl)benzaldimine	267	C17H17NO2	1000378-96-6	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	7.3	ng	64427	1	8.13	176361	20.0
unknown7.66	7.66	136.8	ng	1206050	1	8.13	176361	20.0