

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100118\
 Data File : BG037079.D
 Acq On : 1 Oct 2018 17:02
 Operator : JU/SJ
 Sample : PB113368BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB113368BL

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092018.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	5.148	311	316	326	rVB	28679	48747	1.58%	0.310%
2	5.612	389	395	415	rBV	654805	1214426	39.29%	7.727%
3	7.198	659	665	685	rBV	624544	1288851	41.70%	8.200%
4	7.574	721	729	745	rBV	634801	1250509	40.45%	7.956%
5	8.038	802	808	819	rBV	140219	278908	9.02%	1.775%
6	8.361	855	863	878	rBV	504740	994686	32.18%	6.329%
7	9.202	998	1006	1033	rBV	364005	837178	27.08%	5.327%
8	10.841	1278	1285	1304	rBV	195270	415456	13.44%	2.643%
9	13.285	1694	1701	1719	rBV	1094372	1899654	61.45%	12.087%
10	14.666	1929	1936	1951	rBV2	326197	589859	19.08%	3.753%
11	16.152	2182	2189	2207	rBV	731867	1302008	42.12%	8.284%
12	17.410	2396	2403	2422	rBV	431337	770507	24.93%	4.902%
13	20.018	2840	2847	2865	rBV	2120517	3091135	100.00%	19.668%
14	21.675	3122	3129	3144	rBV	497569	909517	29.42%	5.787%
15	24.877	3663	3674	3688	rBV3	255611	825448	26.70%	5.252%

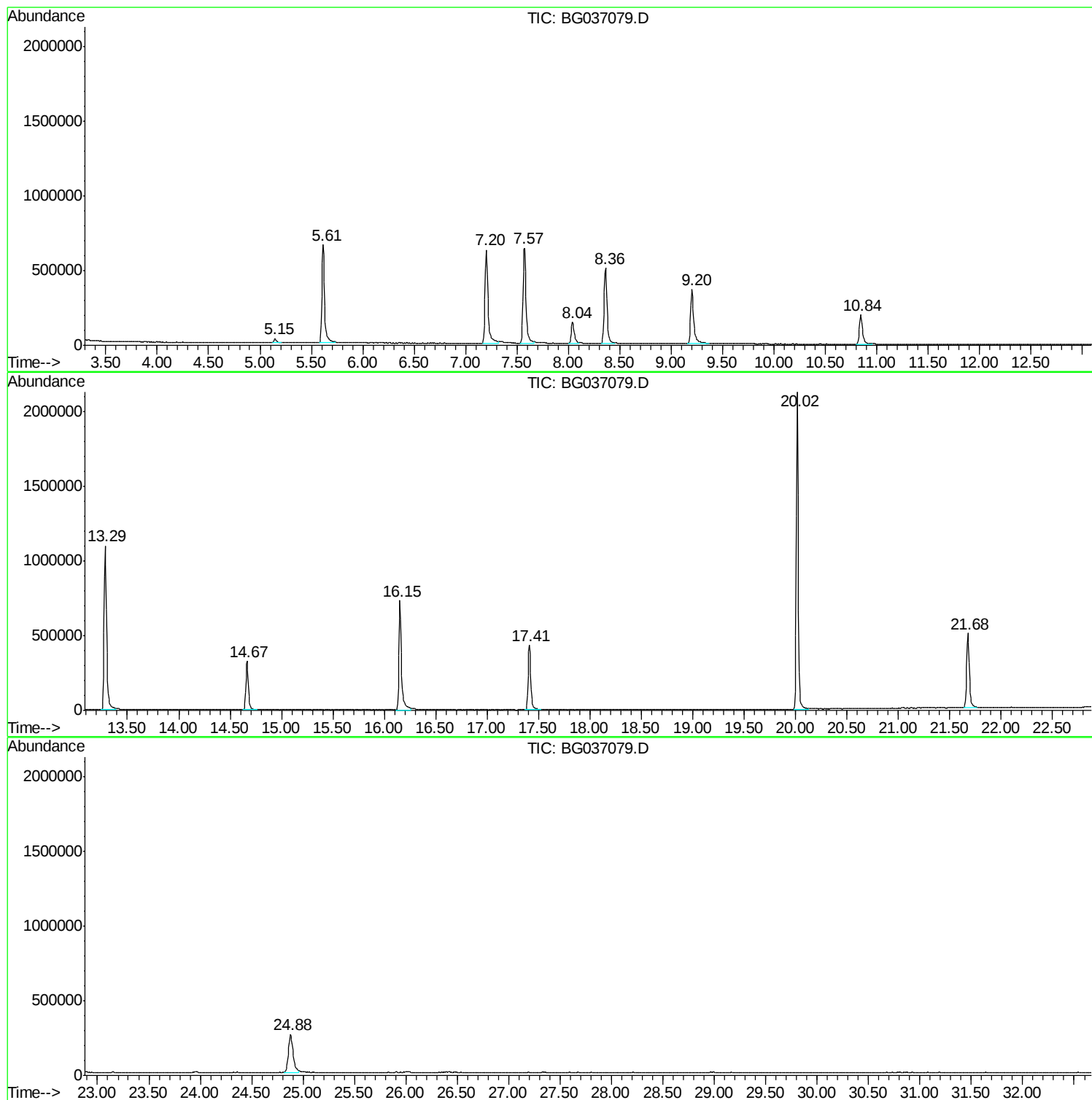
Sum of corrected areas: 15716889

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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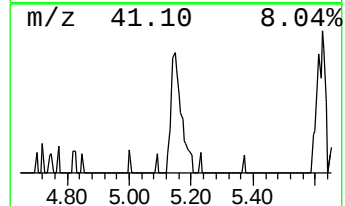
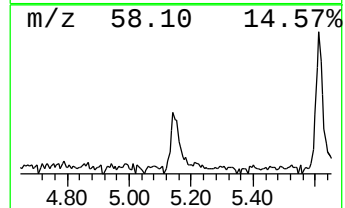
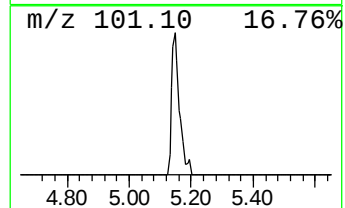
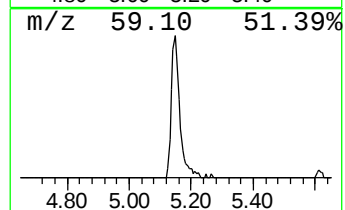
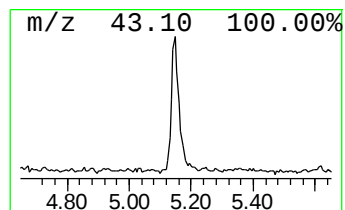
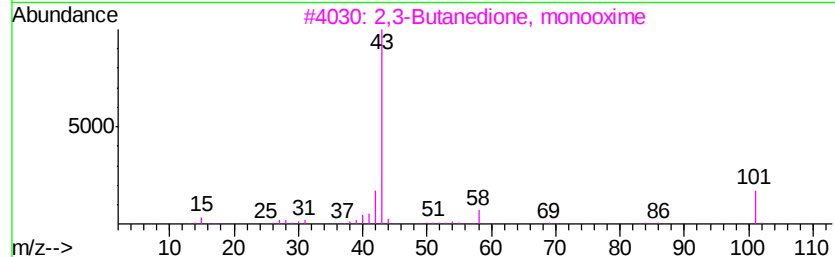
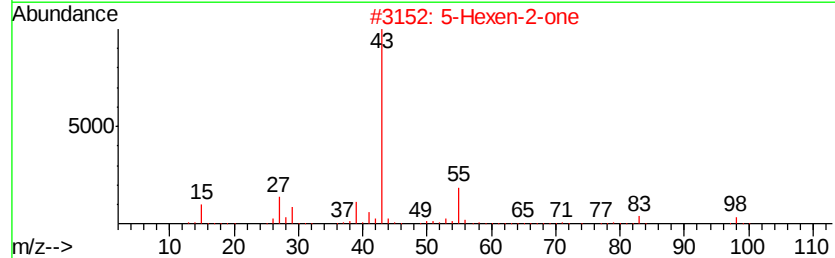
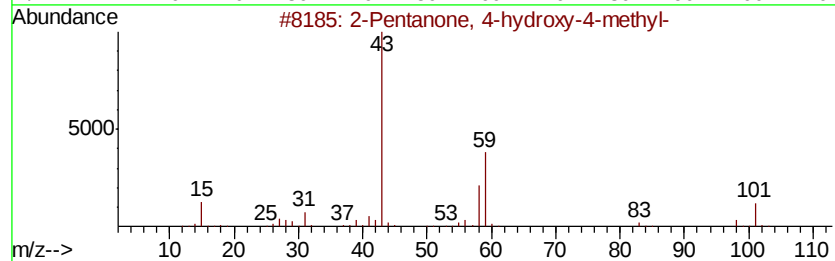
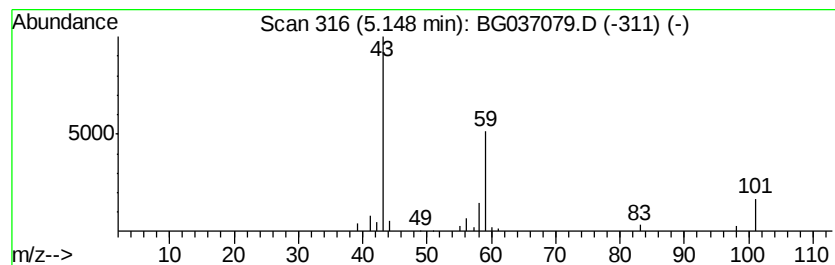
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	3.50 ng	48747	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
2			5-Hexen-2-one	98	C6H10O	000109-49-9	9
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	9
5			Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	9



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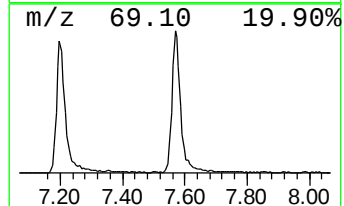
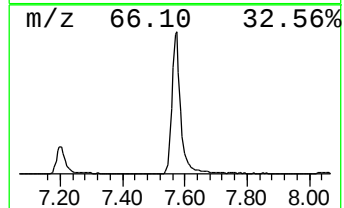
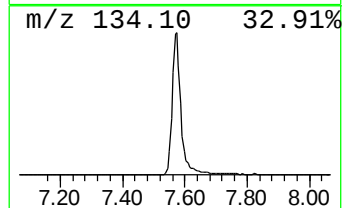
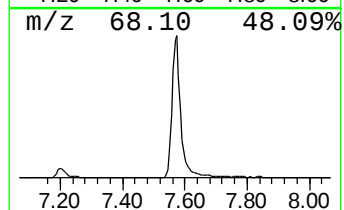
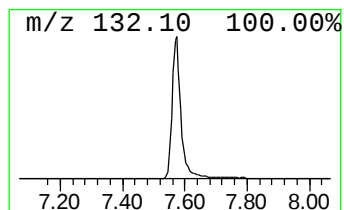
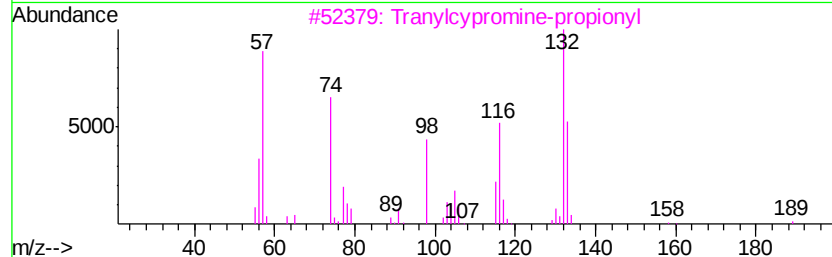
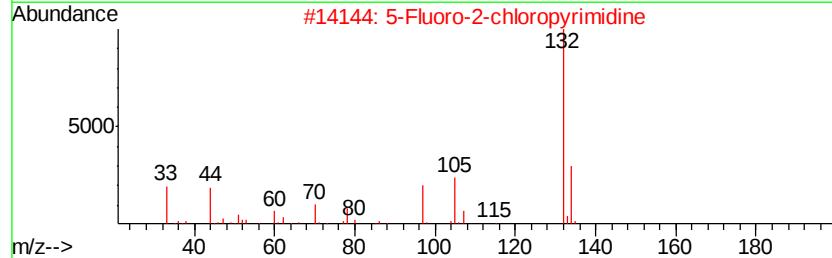
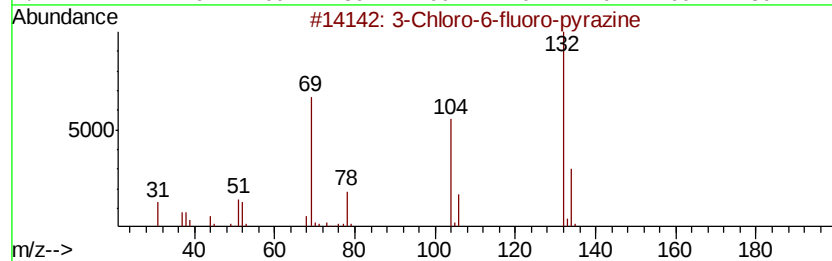
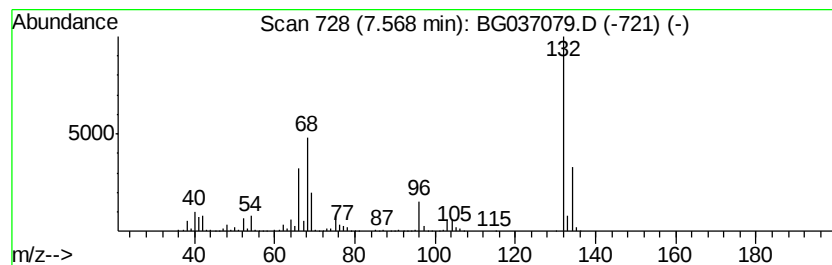
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Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	89.67 ng	1250510	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		N-(-phenylisopropyl)benzalimine	223	C16H17N	1000379-01-3	10
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	3.5	ng	48747	1	8.04	278908	20.0
unknown7.57	7.57	89.7	ng	1250510	1	8.04	278908	20.0