

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082718\  
 Data File : BG036457.D  
 Acq On : 28 Aug 2018 8:59  
 Operator : JU/SJ  
 Sample : PB112355BL  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB112355BL

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-BG082318.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	5.168	313	320	327	rBV	44898	72054	1.45%	0.298%
2	5.632	391	399	410	rBV	1211035	1874598	37.71%	7.746%
3	7.219	660	669	678	rBV	1231915	2082688	41.89%	8.606%
4	7.595	724	733	743	rBV	1147191	1941221	39.05%	8.021%
5	8.065	805	813	821	rBV	221810	374024	7.52%	1.546%
6	8.388	860	868	880	rVB	800409	1371186	27.58%	5.666%
7	9.222	999	1010	1018	rBV	674716	1188345	23.90%	4.910%
8	10.867	1283	1290	1300	rBV	306430	550602	11.08%	2.275%
9	13.311	1698	1706	1716	rBV	1920583	2959181	59.52%	12.228%
10	14.686	1933	1940	1951	rVB2	493465	803800	16.17%	3.321%
11	16.173	2186	2193	2212	rBV	1487532	2348294	47.23%	9.704%
12	17.430	2400	2407	2415	rBV	742543	1081047	21.74%	4.467%
13	20.039	2845	2851	2857	rBV	3758393	4971545	100.00%	20.543%
14	21.696	3126	3133	3144	rBV2	807381	1316274	26.48%	5.439%
15	24.910	3668	3680	3691	rBV	459574	1265529	25.46%	5.229%

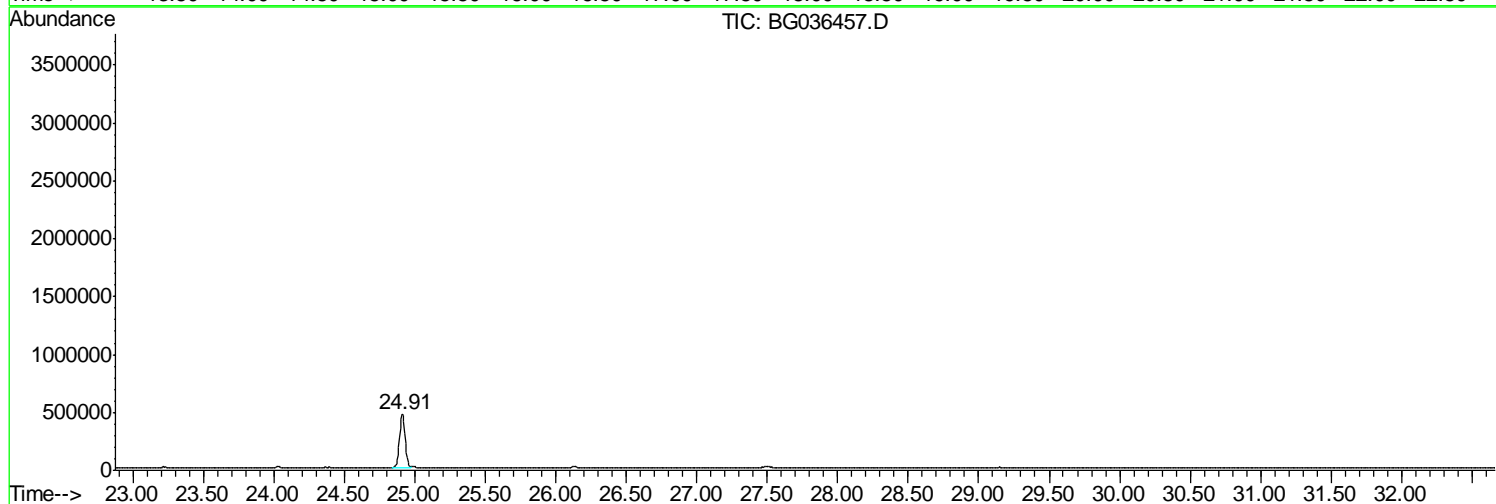
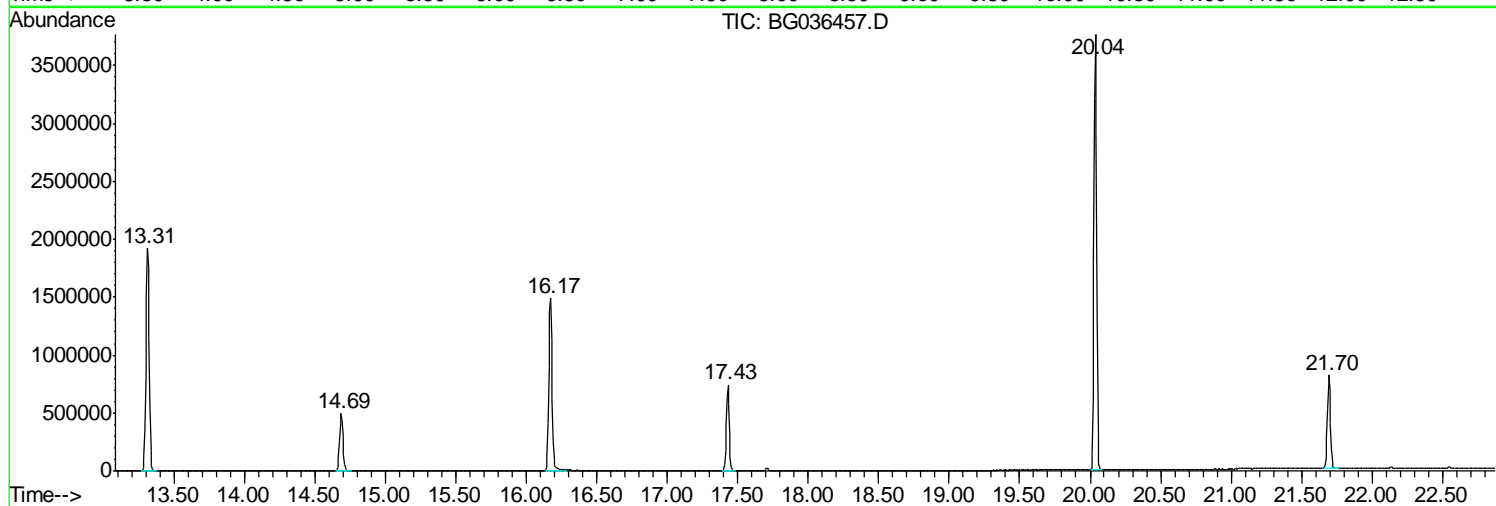
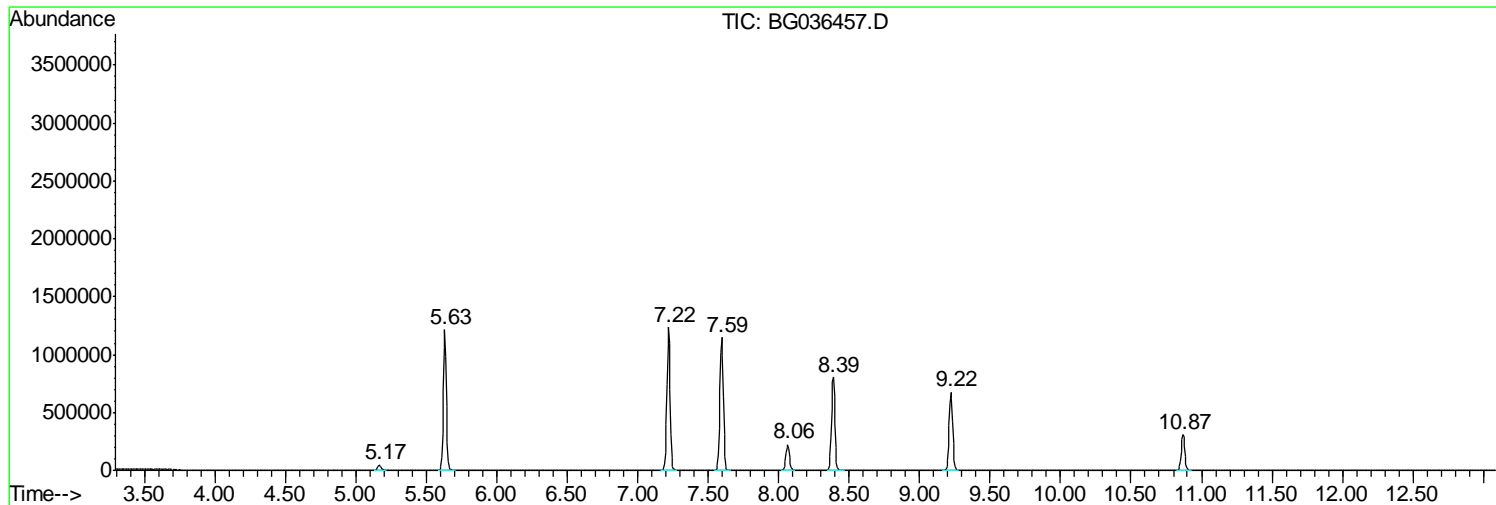
Sum of corrected areas: 24200388

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.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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 ClientSampled :  
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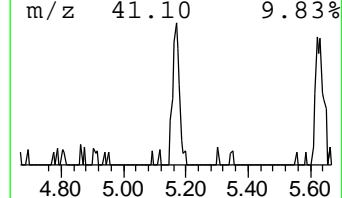
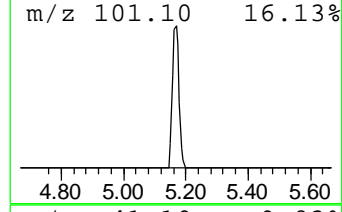
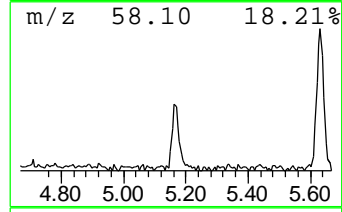
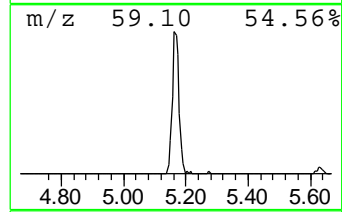
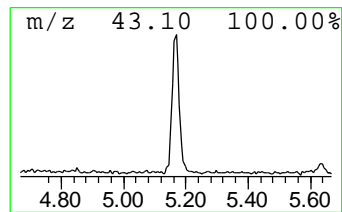
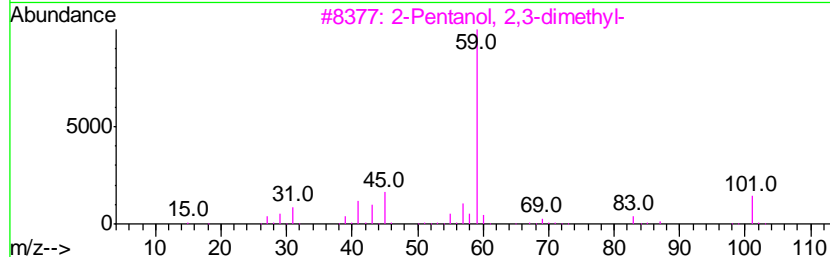
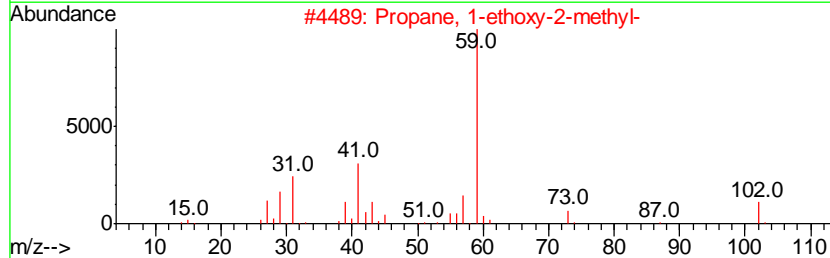
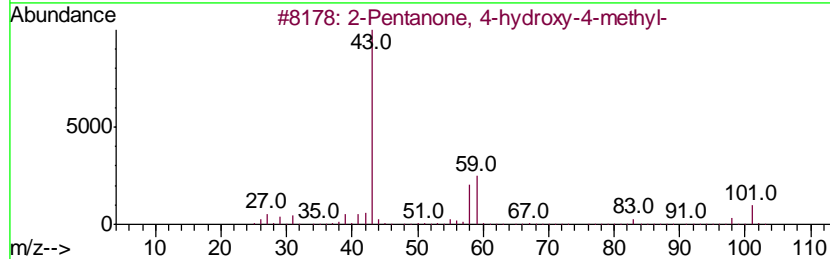
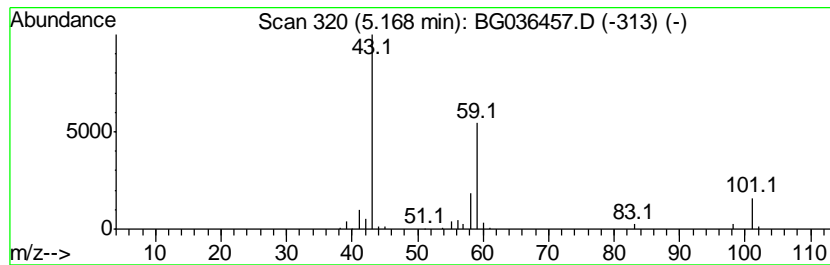
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.M  
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 Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	3.85 ng	72054	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	43
3		2-Pentanol, 2,3-dimethyl-	116	C7H16O	004911-70-0	25
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		1,2-Butanediol	90	C4H10O2	000584-03-2	9



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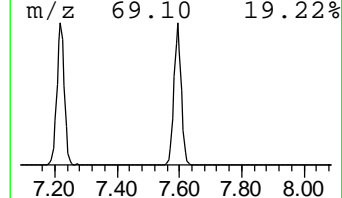
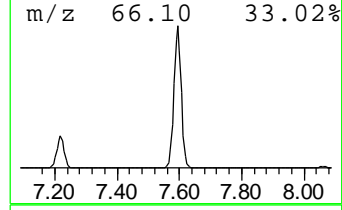
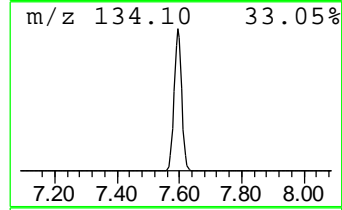
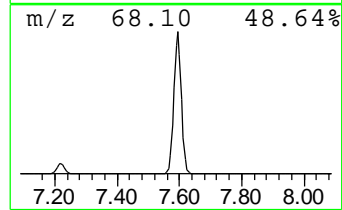
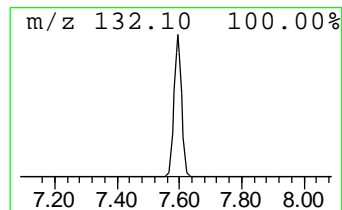
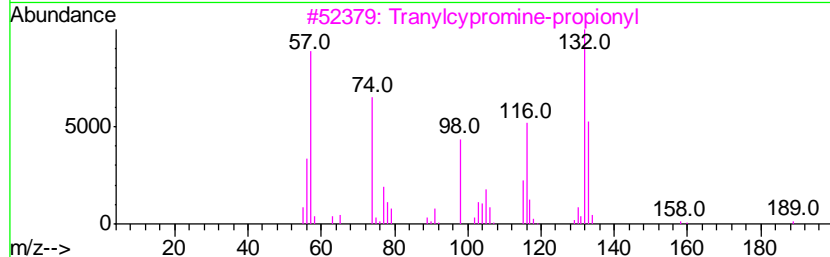
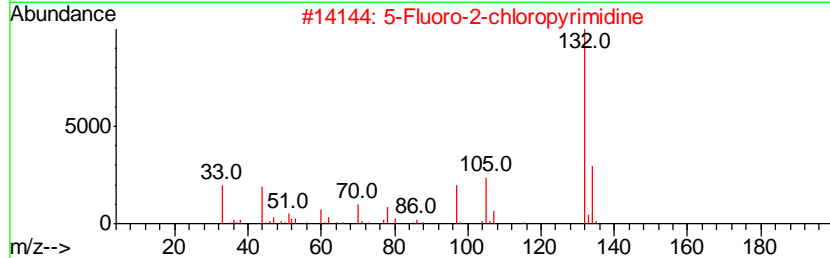
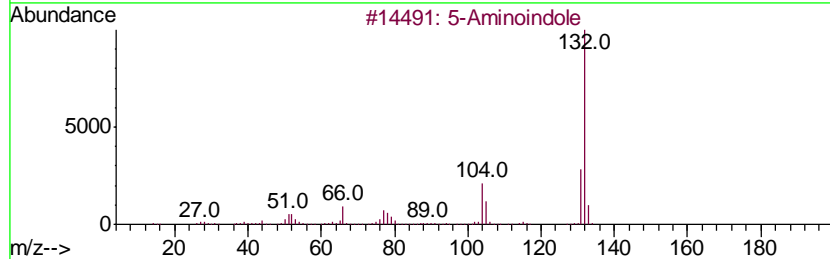
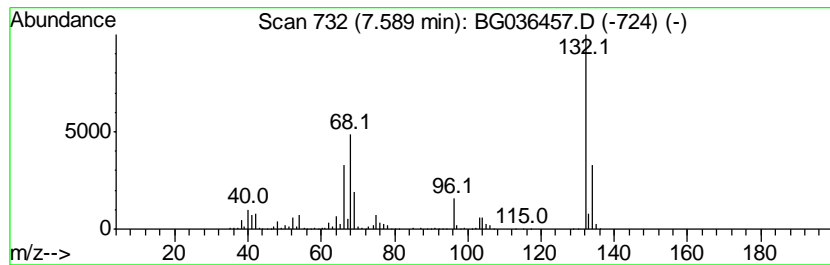
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 Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	103.80 ng	1941220	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	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...	5.17	3.9	ng	72054	1	8.06	374024	20.0
unknown7.59	7.59	103.8	ng	1941220	1	8.06	374024	20.0