

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091517\
 Data File : BG028787.D
 Acq On : 16 Sep 2017 5:22
 Operator : SJ/JU
 Sample : I5187-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 20170603-COMP-D

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-BG091217.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	5.394	302	307	315	rVB	62728	99075	3.82%	0.741%
2	5.858	379	386	397	rBV	565090	953916	36.80%	7.133%
3	7.444	649	656	670	rBV	573440	1053831	40.65%	7.880%
4	7.826	712	721	732	rBV	562564	978744	37.75%	7.318%
5	8.290	794	800	808	rVB2	107623	187801	7.24%	1.404%
6	8.613	844	855	865	rBV	386907	705585	27.22%	5.276%
7	9.459	990	999	1010	rBV	320916	610889	23.56%	4.568%
8	11.110	1271	1280	1288	rBV	141828	263272	10.16%	1.969%
9	13.531	1683	1692	1705	rBV	909134	1463894	56.47%	10.946%
10	14.348	1824	1831	1841	rBV	80393	127905	4.93%	0.956%
11	14.906	1918	1926	1934	rBV2	248436	418463	16.14%	3.129%
12	16.398	2173	2180	2195	rBV	995130	1581683	61.01%	11.827%
13	17.662	2387	2395	2400	rBV	409709	631865	24.37%	4.725%
14	18.513	2534	2540	2547	rBV4	29788	55143	2.13%	0.412%
15	19.700	2736	2742	2750	rVB2	21815	35253	1.36%	0.264%
16	20.070	2801	2805	2810	rVB2	17580	27216	1.05%	0.204%
17	20.247	2829	2835	2843	rBV	1917665	2592462	100.00%	19.385%
18	21.557	3053	3058	3067	rBV	17920	41714	1.61%	0.312%
19	21.986	3121	3131	3138	rBV	440378	799384	30.83%	5.977%
20	25.452	3707	3721	3741	rBV3	225534	745710	28.76%	5.576%

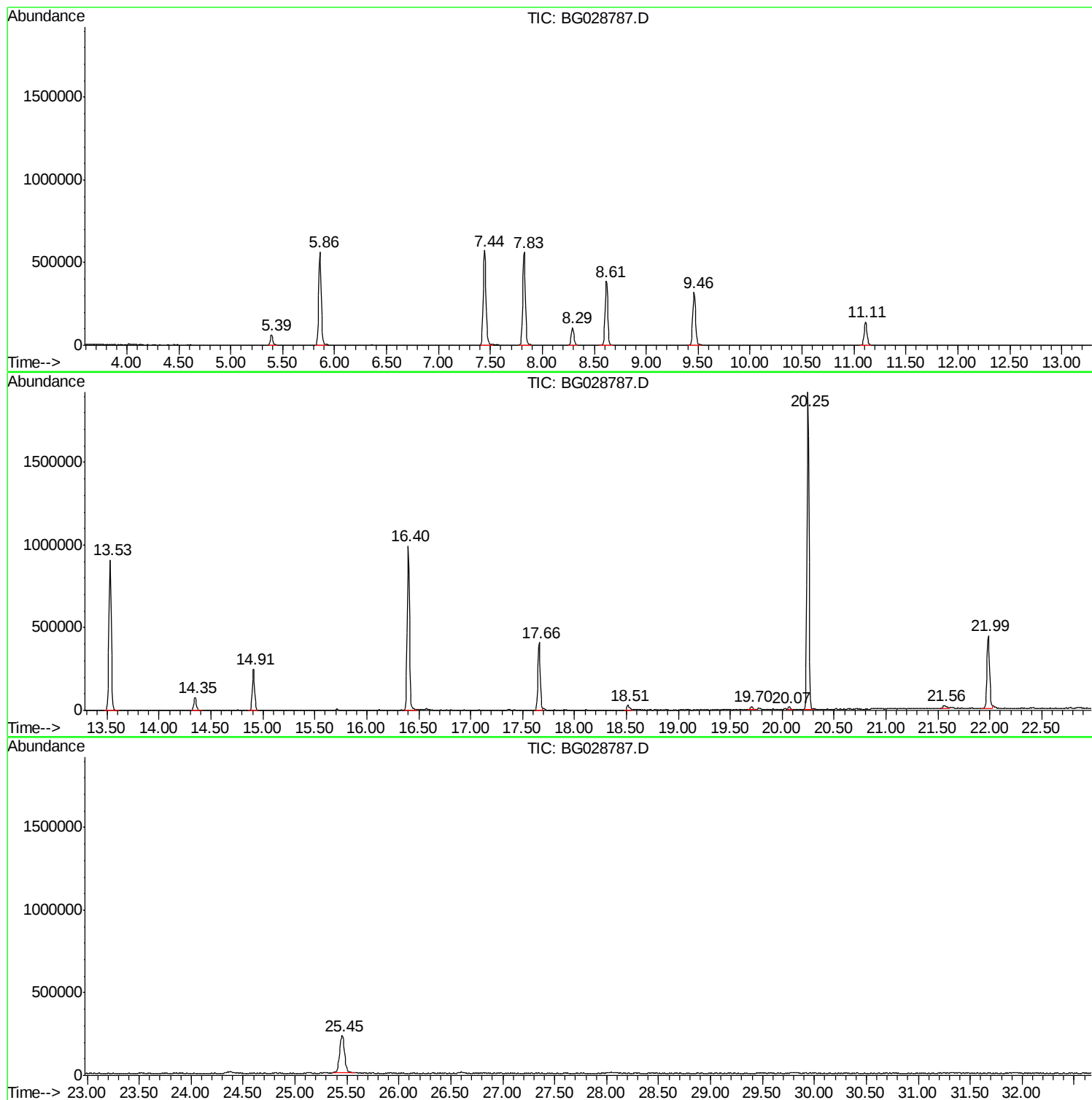
Sum of corrected areas: 13373805

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG091217.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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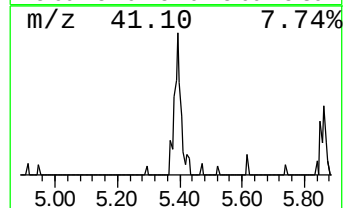
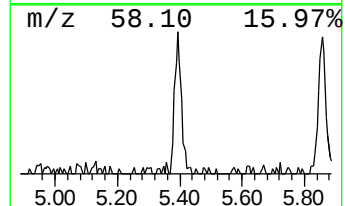
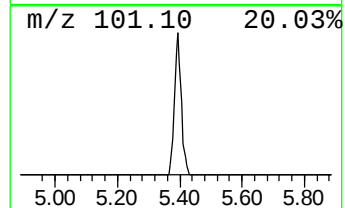
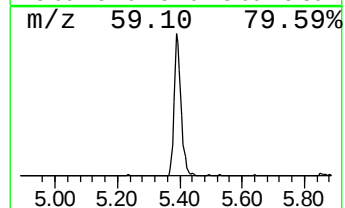
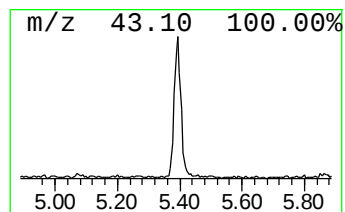
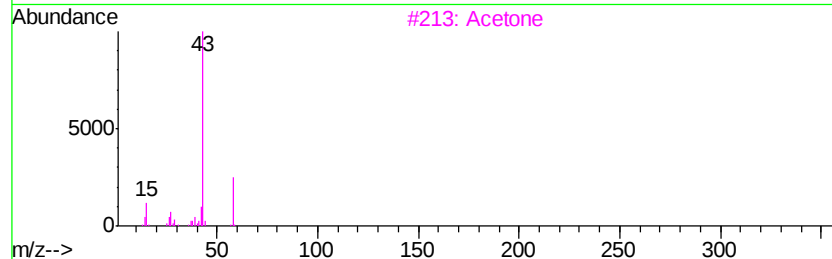
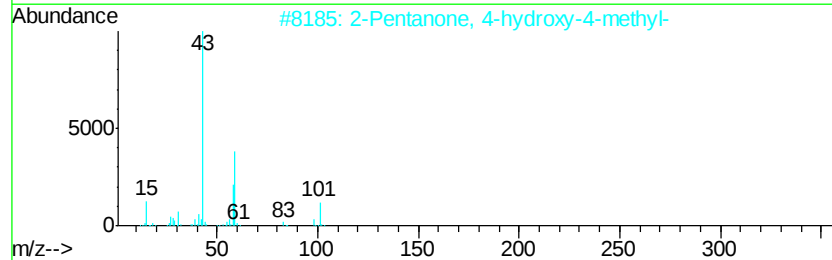
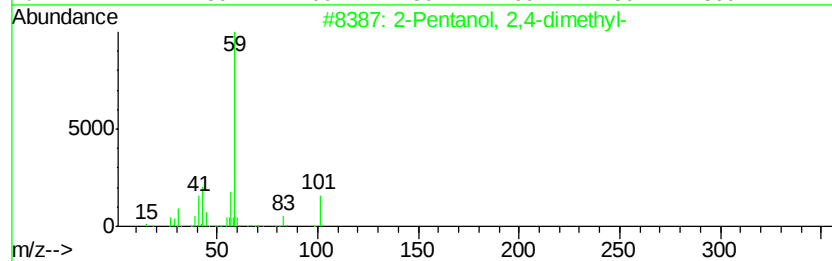
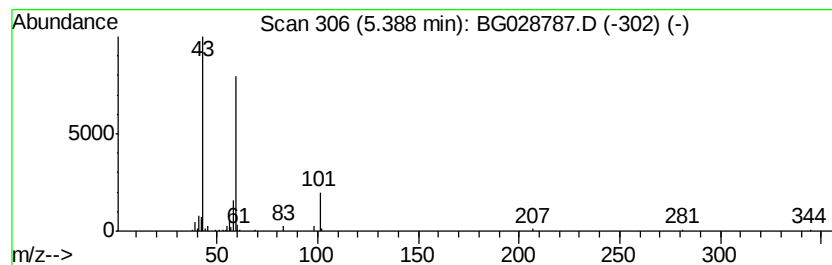
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG091217.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.39 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.39	10.55 ng	99075	1,4-Dichlorobenzene-d4	8.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	28
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	28
3		Acetone	58	C3H6O	000067-64-1	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



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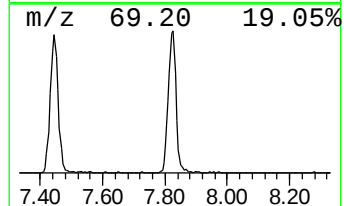
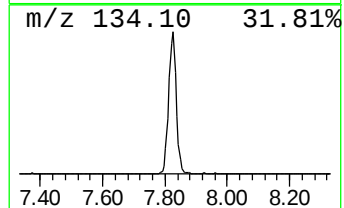
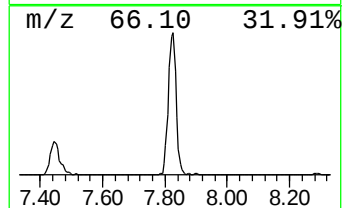
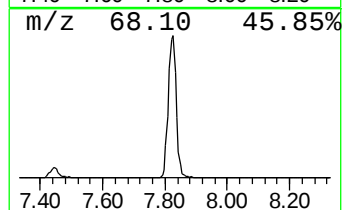
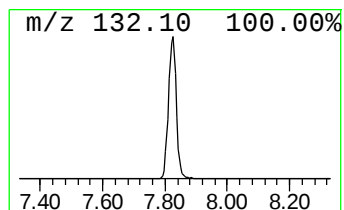
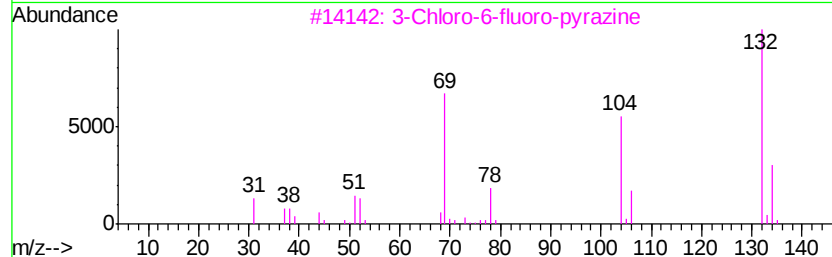
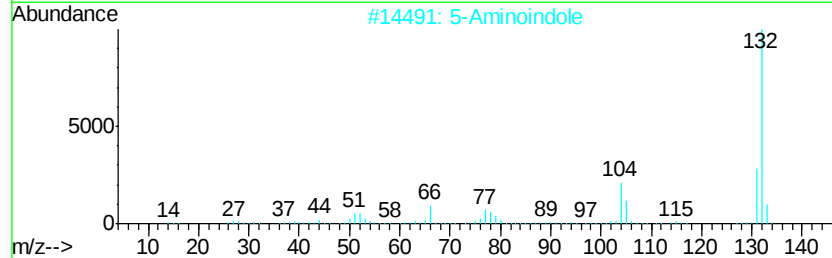
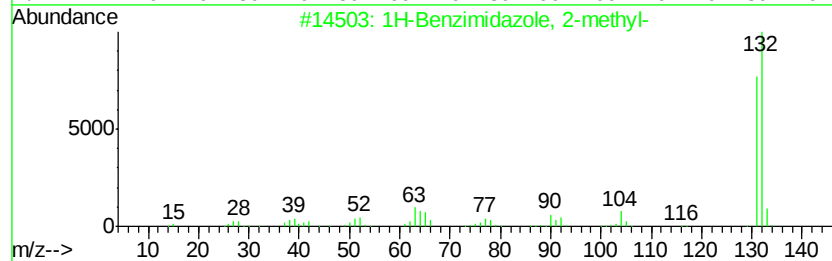
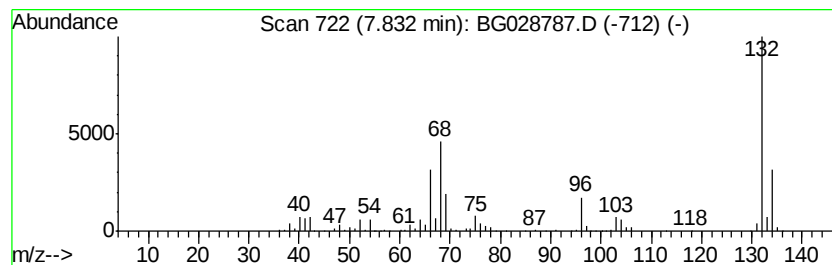
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Peak Number 2 unknown7.83 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.83	104.23 ng	978744	1,4-Dichlorobenzene-d4	8.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		5-Aminoindole	132	C8H8N2	005192-03-0	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown5.39	5.39	10.6	ng	99075	1	8.29	187801	20.0
unknown7.83	7.83	104.2	ng	978744	1	8.29	187801	20.0