

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091517\
 Data File : BG028774.D
 Acq On : 15 Sep 2017 19:20
 Operator : SJ/JU
 Sample : I5167-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CPS073062

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	5.862	378	387	399	rBV	125184	227731	12.30%	2.638%
2	7.448	651	657	666	rBV2	74417	135843	7.34%	1.573%
3	7.824	714	721	733	rBV	248296	451061	24.36%	5.224%
4	8.288	794	800	808	rBV2	115035	207570	11.21%	2.404%
5	8.617	848	856	865	rVB	246462	435094	23.50%	5.039%
6	9.463	992	1000	1011	rBV	186051	367331	19.84%	4.255%
7	11.108	1272	1280	1290	rBV	150790	294269	15.89%	3.408%
8	12.025	1429	1436	1444	rBV4	18562	49600	2.68%	0.574%
9	13.529	1683	1692	1701	rBV	638094	1003348	54.19%	11.621%
10	14.910	1920	1927	1935	rBV2	281512	474367	25.62%	5.494%
11	16.402	2174	2181	2194	rBV	555360	902235	48.73%	10.450%
12	17.660	2388	2395	2407	rBV2	426538	684076	36.95%	7.923%
13	20.245	2829	2835	2845	rBV	1388813	1851530	100.00%	21.445%
14	21.984	3124	3131	3143	rBV2	432384	805540	43.51%	9.330%
15	25.456	3712	3722	3736	rVB	239583	744169	40.19%	8.619%

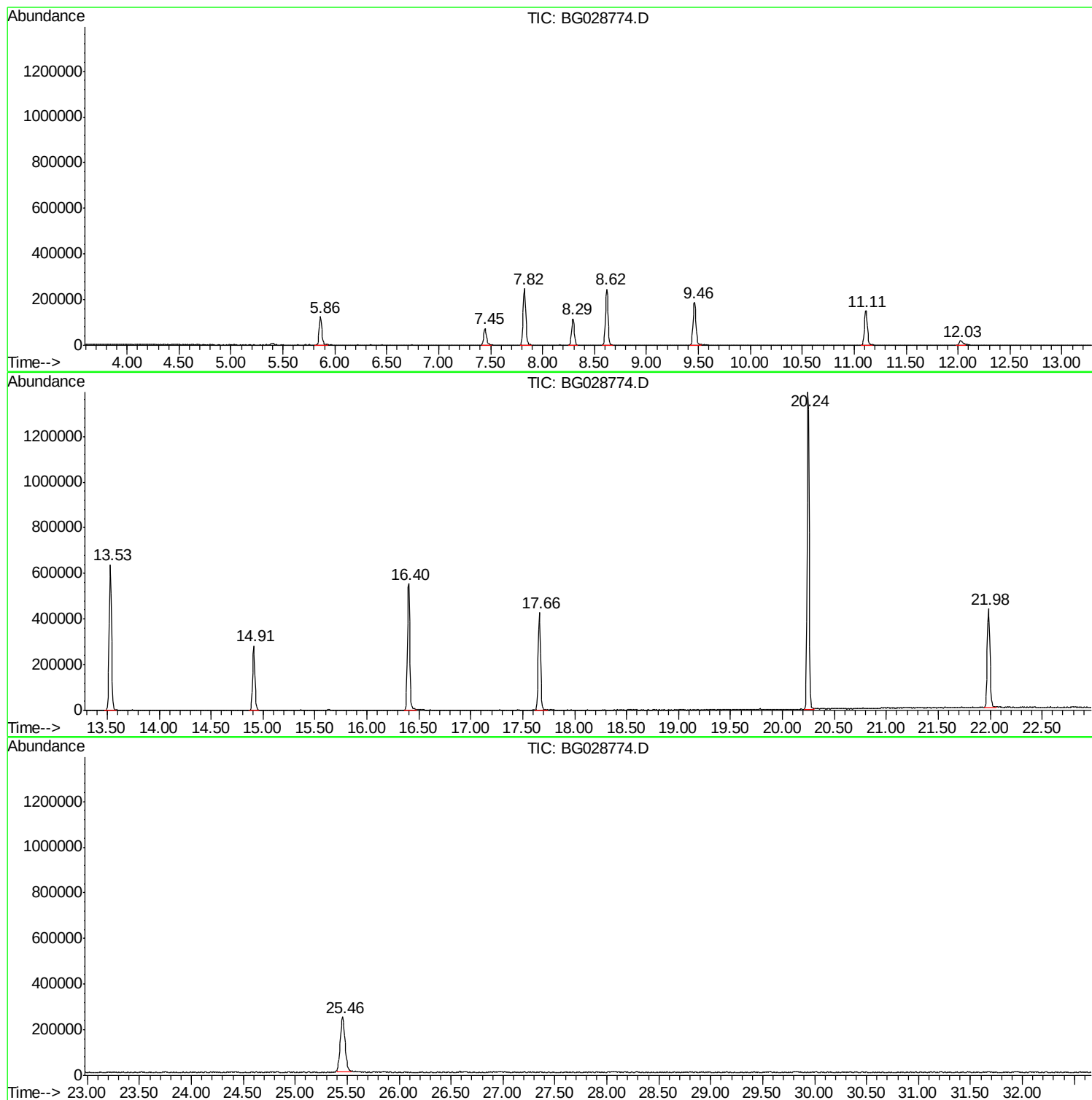
Sum of corrected areas: 8633764

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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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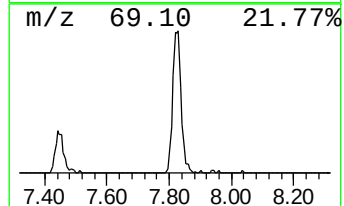
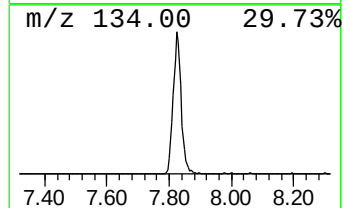
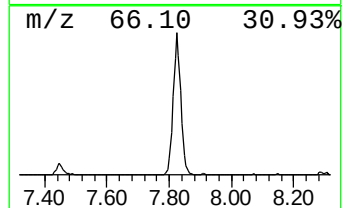
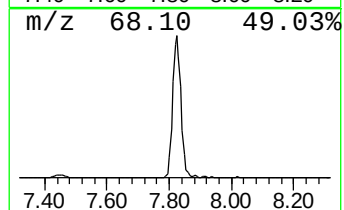
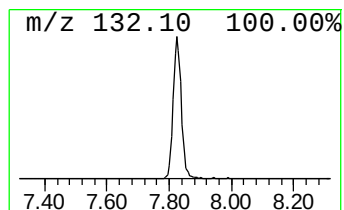
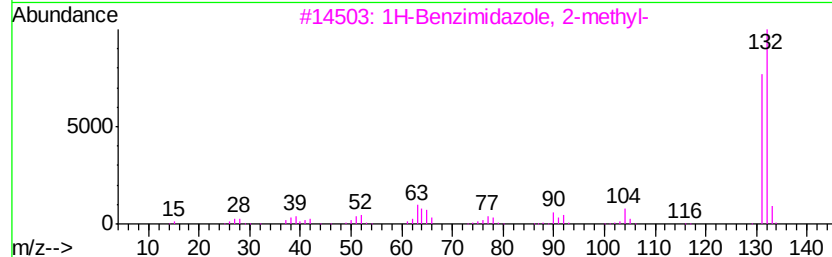
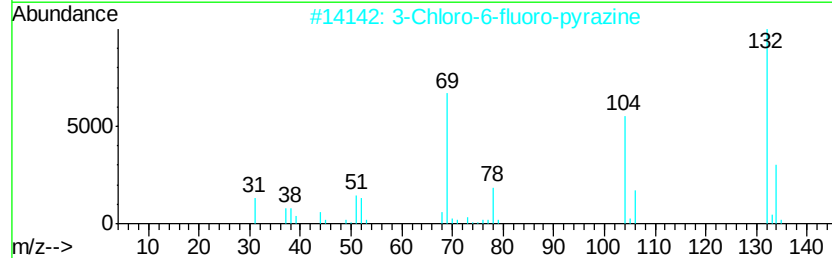
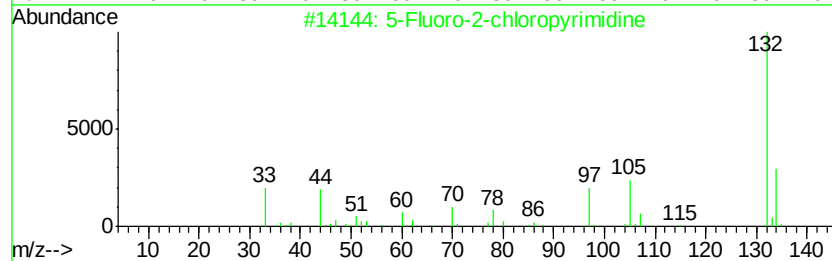
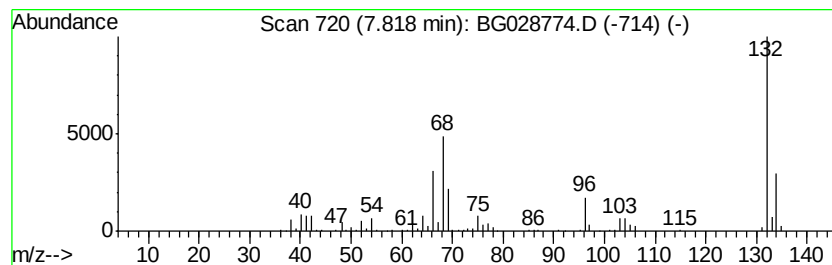
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Peak Number 1 unknown7.82 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.82	43.46 ng	451061	1,4-Dichlorobenzene-d4	8.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	22
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.82	7.82	43.5	ng	451061	1	8.29	207570	20.0