

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092818\
 Data File : BG037054.D
 Acq On : 28 Sep 2018 17:46
 Operator : JU/SJ
 Sample : J4777-38
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PL-01-092718-C

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	5.150	312	317	325	rVB	75511	117201	4.00%	0.830%
2	5.614	390	396	414	rBV	497805	916037	31.29%	6.486%
3	7.200	659	666	683	rBV	420845	856612	29.26%	6.066%
4	7.570	722	729	746	rBV	575409	1098977	37.54%	7.782%
5	8.040	803	809	824	rBV	132552	269542	9.21%	1.909%
6	8.364	857	864	882	rBV	455329	879989	30.06%	6.231%
7	9.198	999	1006	1026	rBV	350417	765448	26.14%	5.420%
8	10.843	1279	1286	1301	rBV	171808	364704	12.46%	2.582%
9	13.287	1695	1702	1718	rBV	961496	1692964	57.82%	11.988%
10	14.662	1929	1936	1947	rBV2	298479	524475	17.91%	3.714%
11	16.149	2183	2189	2209	rBV	721003	1312919	44.84%	9.297%
12	17.406	2397	2403	2418	rBV2	400543	694456	23.72%	4.917%
13	20.015	2841	2847	2859	rBV	2016222	2927762	100.00%	20.731%
14	21.672	3123	3129	3144	rBV2	441554	848844	28.99%	6.011%
15	23.146	3375	3380	3389	rBV8	12887	30559	1.04%	0.216%
16	24.880	3664	3675	3694	rBV3	271792	821927	28.07%	5.820%

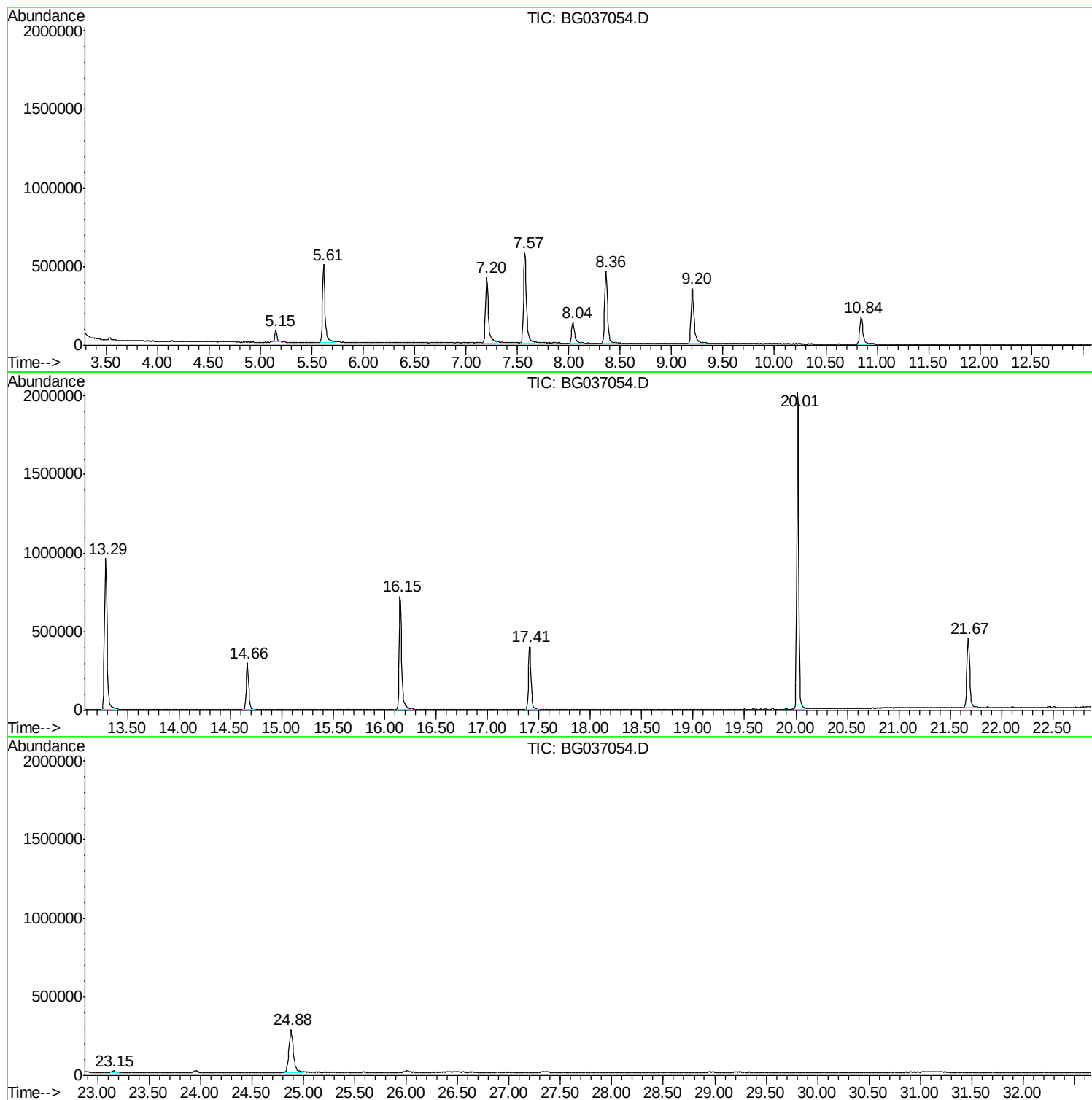
Sum of corrected areas: 14122416

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092018.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 :
PL-01-092718-C

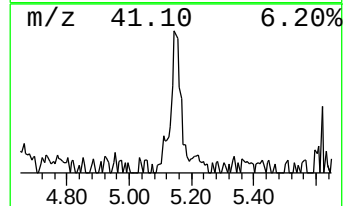
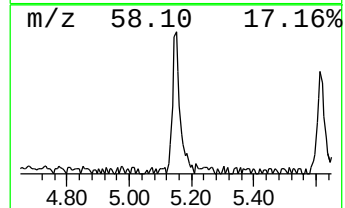
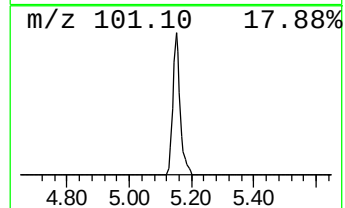
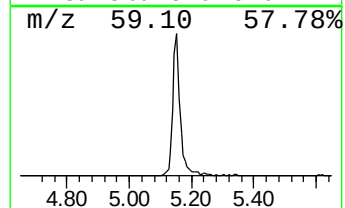
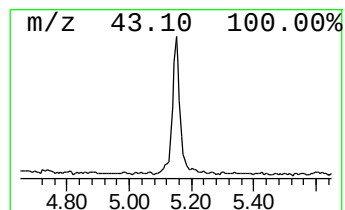
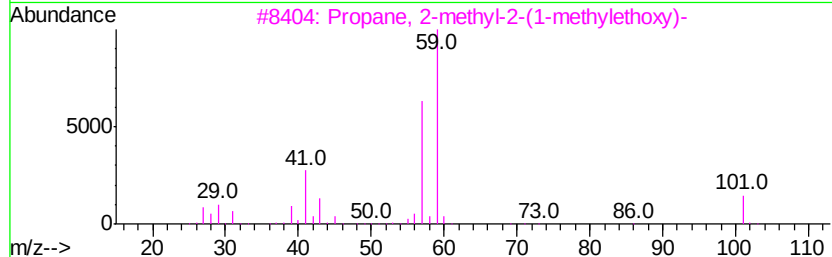
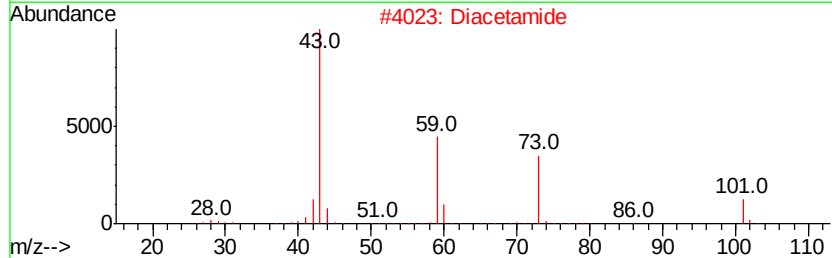
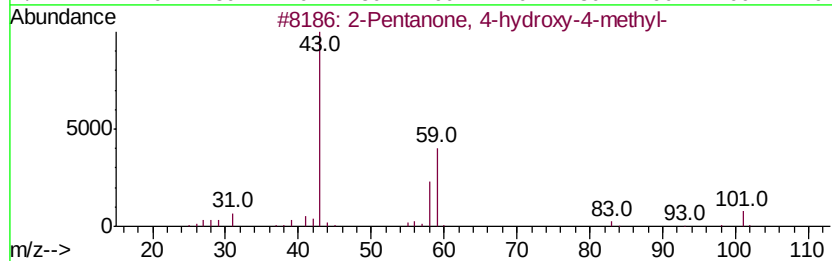
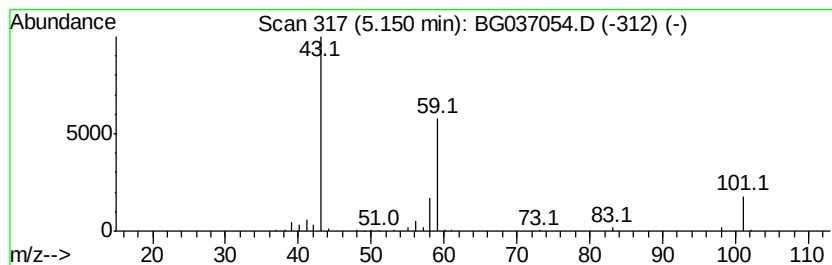
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	8.70 ng	117201	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	50
2			Diacetamide	101	C4H7NO2	000625-77-4	42
3			Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	33
4			Acetone	58	C3H6O	000067-64-1	9
5			Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	9



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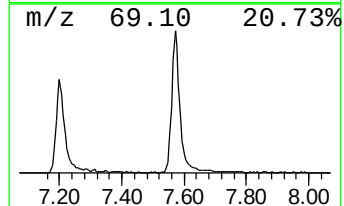
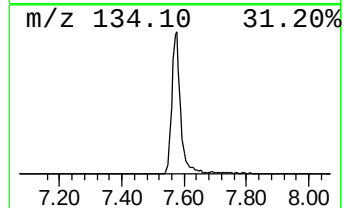
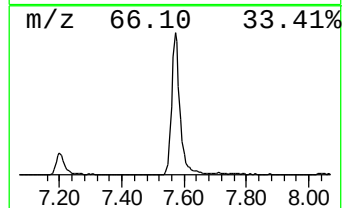
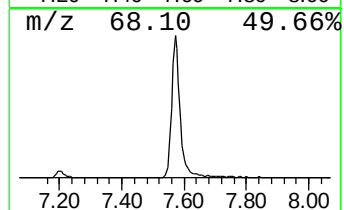
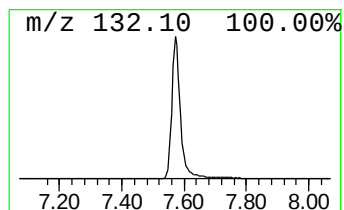
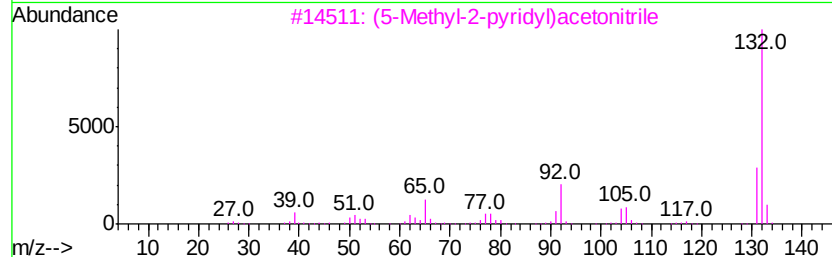
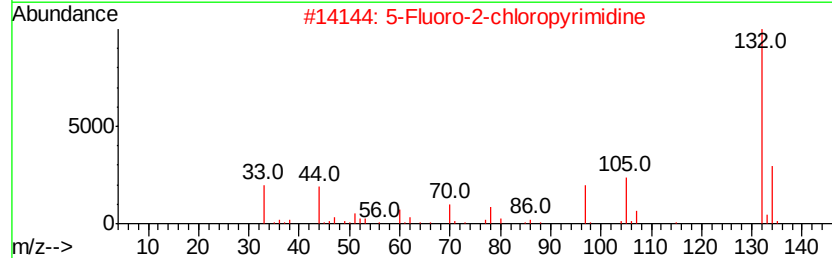
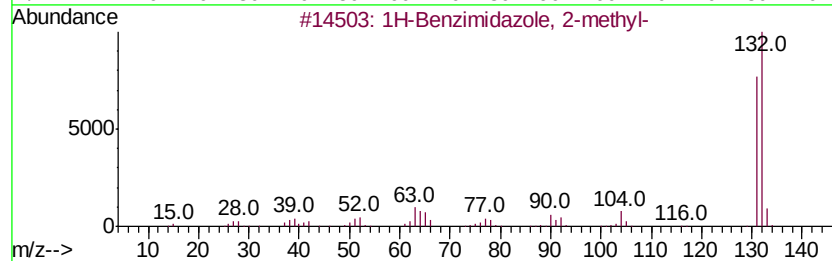
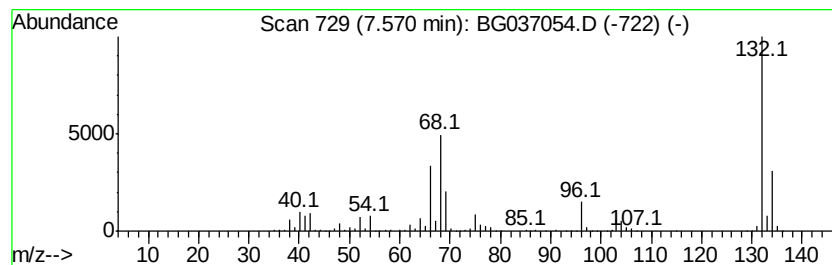
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Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	81.54 ng	1098980	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	8.7	ng	117201	1	8.04	269542	20.0
unknown7.57	7.57	81.5	ng	1098980	1	8.04	269542	20.0