

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061818\
 Data File : BG035220.D
 Acq On : 18 Jun 2018 15:55
 Operator : SJ/JU
 Sample : J3464-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-40-COMP

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-BG060718.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	5.173	315	321	331	rBV	101942	161337	2.51%	0.856%
2	5.637	393	400	410	rBV	630695	1052326	16.35%	5.585%
3	7.217	661	669	678	rBV	602983	1046277	16.26%	5.553%
4	7.593	725	733	744	rBV	671531	1162210	18.06%	6.168%
5	8.063	805	813	820	rBV	112930	197387	3.07%	1.048%
6	8.386	860	868	877	rVB	512192	900228	13.99%	4.778%
7	9.220	1000	1010	1018	rBV	414374	762024	11.84%	4.044%
8	10.865	1283	1290	1296	rBV	143579	251610	3.91%	1.335%
9	13.309	1698	1706	1713	rBV	1167105	1801824	28.00%	9.562%
10	14.684	1932	1940	1948	rBV	239484	378583	5.88%	2.009%
11	16.164	2186	2192	2205	rBV	1166979	1837039	28.55%	9.749%
12	17.427	2399	2407	2420	rBV2	418529	644046	10.01%	3.418%
13	20.035	2844	2851	2864	rBV	4797684	6434980	100.00%	34.151%
14	21.692	3126	3133	3142	rBV	783507	1263700	19.64%	6.706%
15	24.917	3671	3682	3695	rBV2	337452	949390	14.75%	5.038%

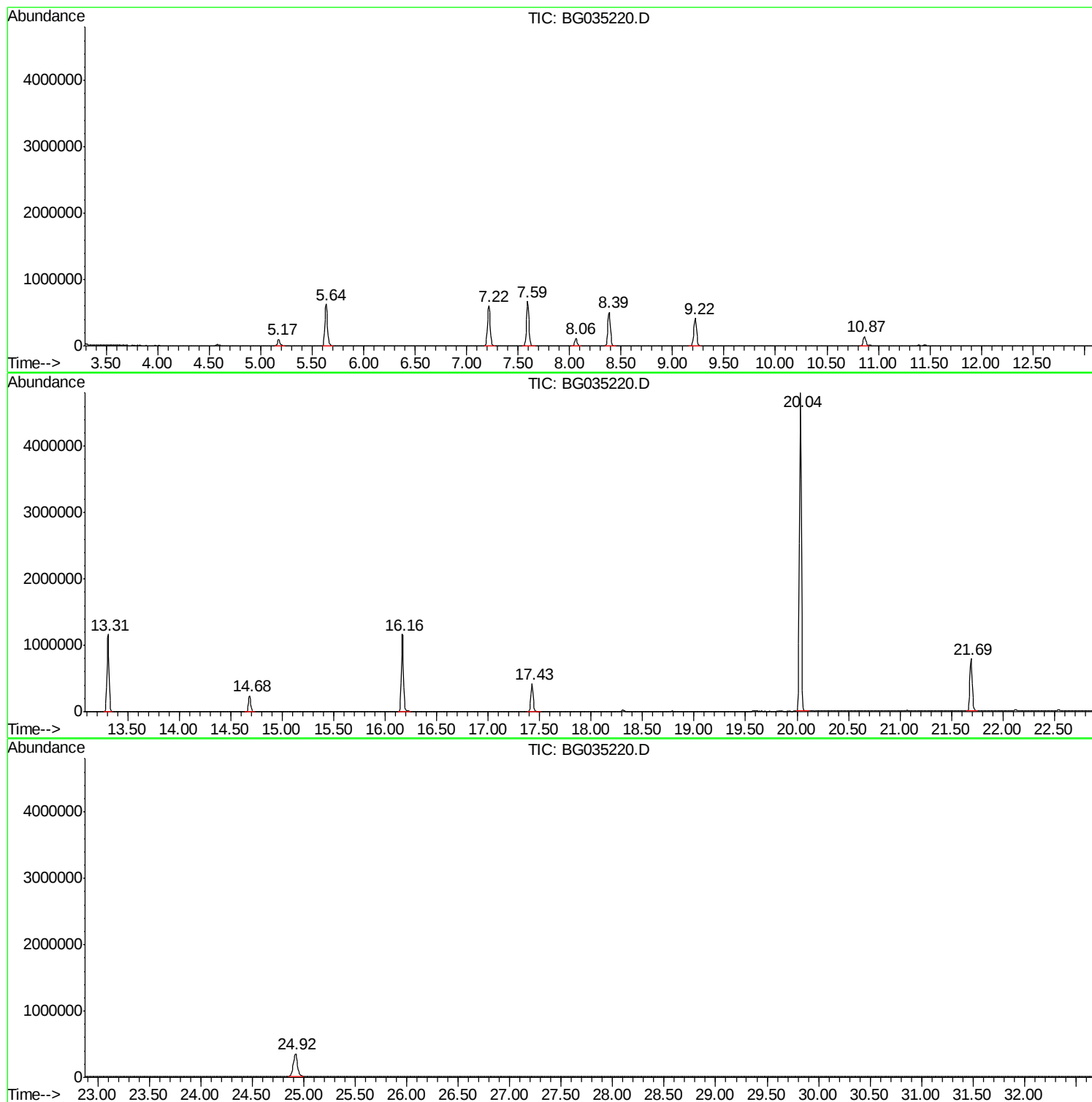
Sum of corrected areas: 18842961

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.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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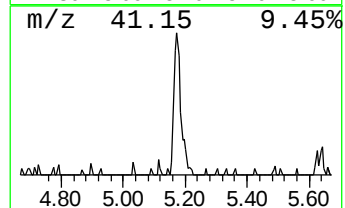
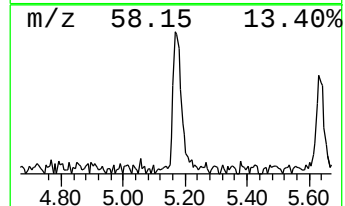
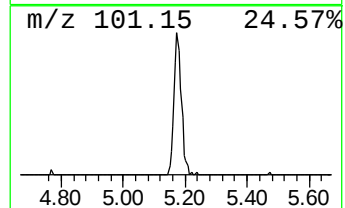
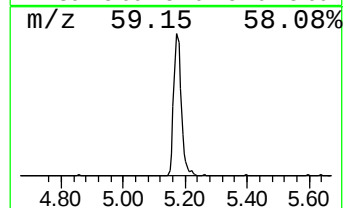
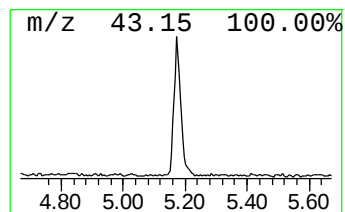
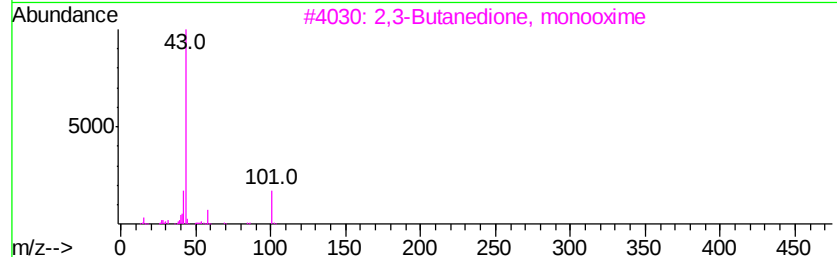
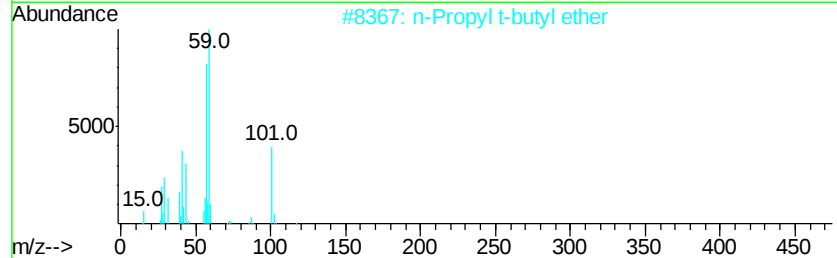
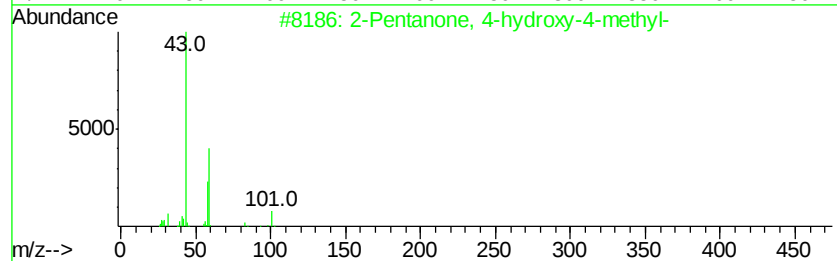
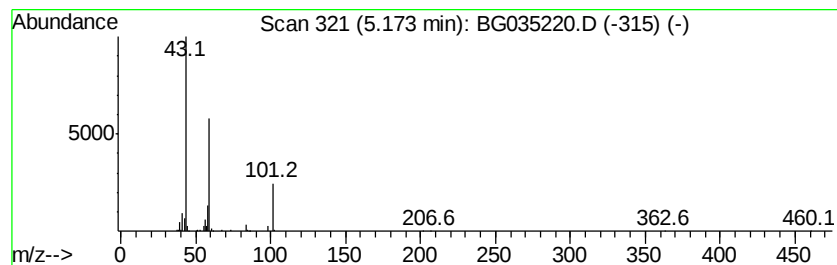
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	16.35 ng	161337	1,4-Dichlorobenzene-d4	8.06

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45	
2	n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	28	
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25	
4	2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	25	
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	



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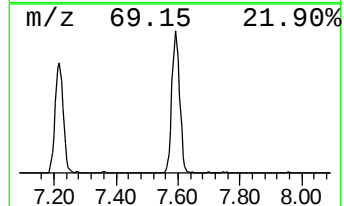
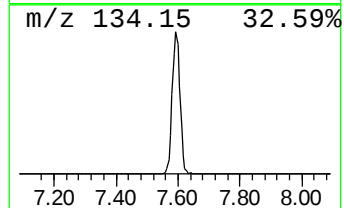
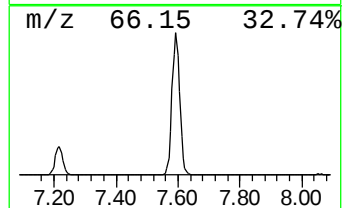
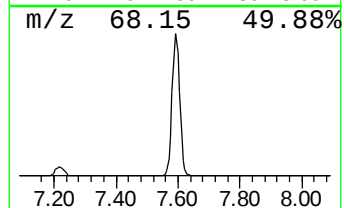
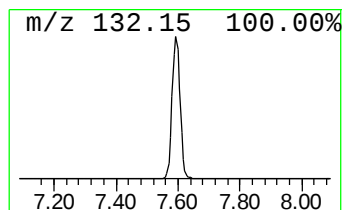
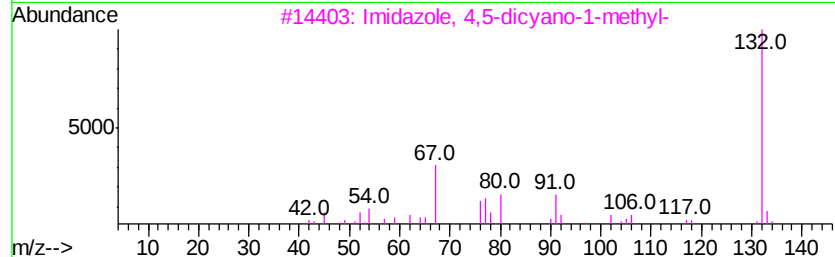
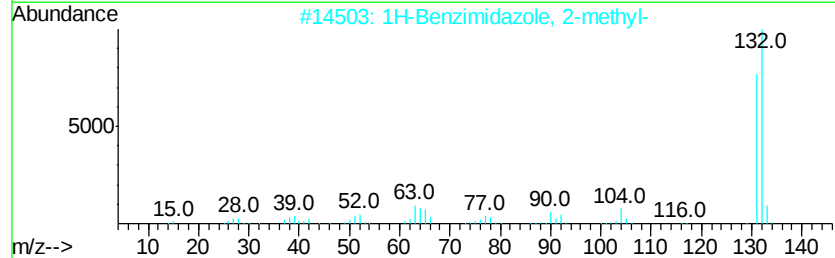
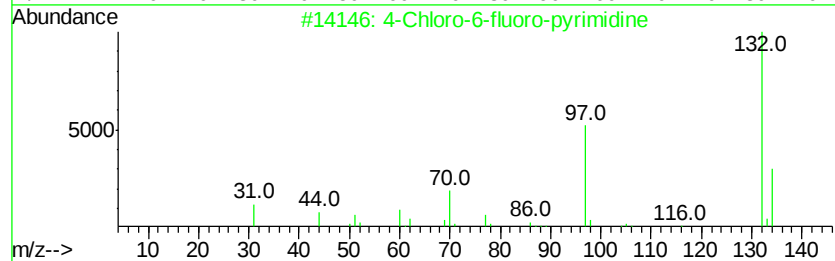
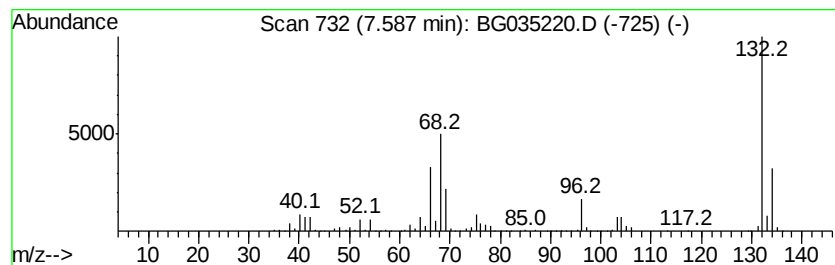
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	117.76 ng	1162210	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	16.4	ng	161337	1	8.06	197387	20.0
unknown7.59	7.59	117.8	ng	1162210	1	8.06	197387	20.0