

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080218\
 Data File : BG036065.D
 Acq On : 2 Aug 2018 18:07
 Operator : JU/SJ
 Sample : J4262-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB-073118

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-BG071218.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	5.133	309	314	322	rBV	56070	90111	2.75%	0.762%
2	5.603	388	394	407	rBV	218339	369447	11.27%	3.124%
3	7.189	658	664	677	rBV2	124460	240075	7.33%	2.030%
4	7.553	718	726	742	rBV	422791	781113	23.84%	6.605%
5	8.023	799	806	816	rVB2	101436	180329	5.50%	1.525%
6	8.341	853	860	871	rVB	435030	767297	23.42%	6.488%
7	9.181	996	1003	1014	rBV	317532	621453	18.97%	5.255%
8	10.825	1273	1283	1299	rBV	110354	228911	6.99%	1.936%
9	13.269	1691	1699	1714	rBV	1001148	1633547	49.85%	13.812%
10	14.644	1927	1933	1950	rBV2	206874	378574	11.55%	3.201%
11	16.136	2180	2187	2208	rBV	756049	1367031	41.72%	11.559%
12	17.387	2394	2400	2412	rBV2	296698	535127	16.33%	4.525%
13	19.643	2777	2784	2790	rBV2	17046	42787	1.31%	0.362%
14	19.995	2838	2844	2855	rBV	2515149	3276721	100.00%	27.706%
15	21.652	3120	3126	3137	rBV	378184	676861	20.66%	5.723%
16	24.848	3657	3670	3685	rBV3	192160	637240	19.45%	5.388%

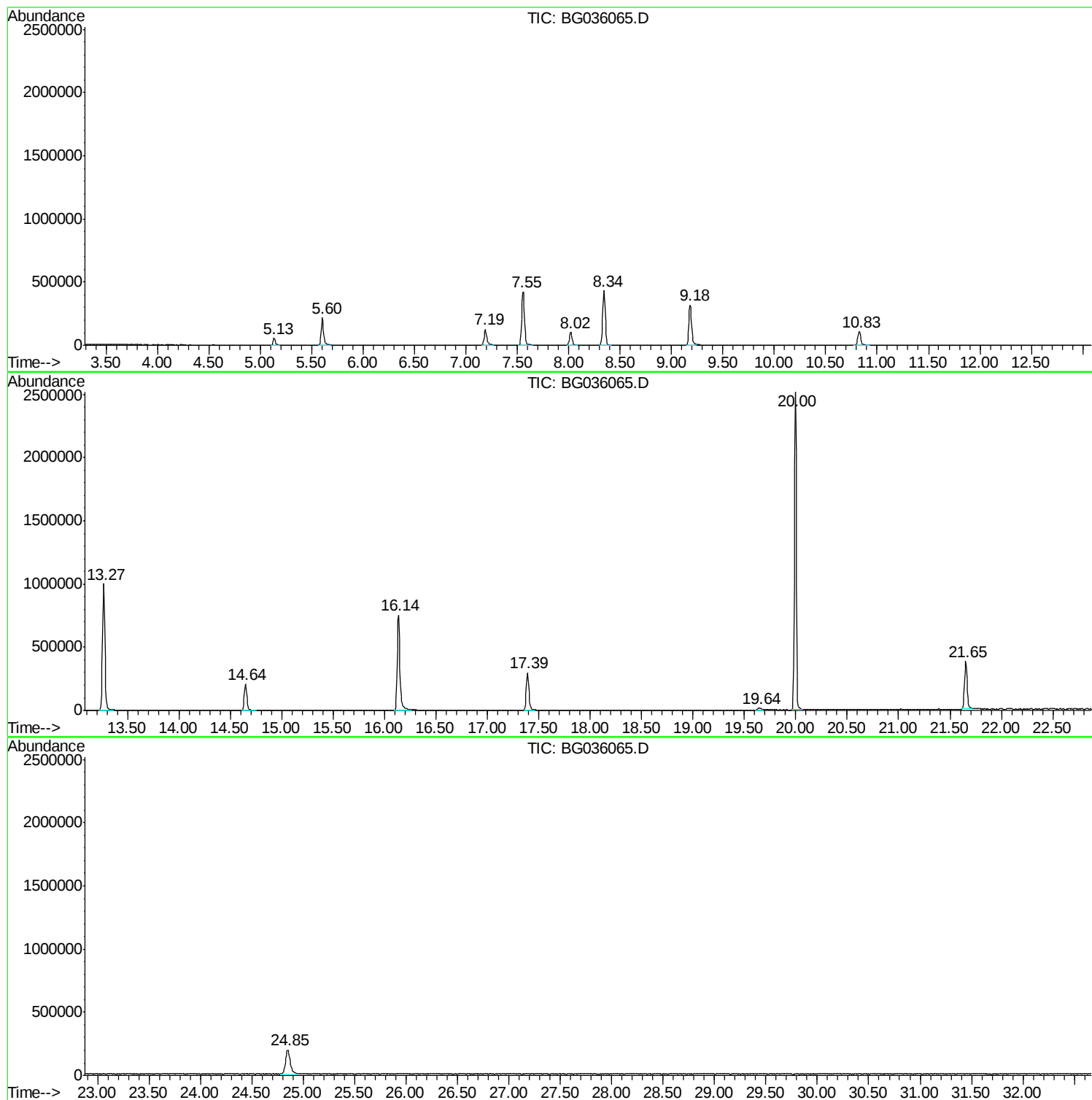
Sum of corrected areas: 11826624

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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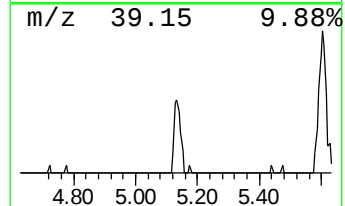
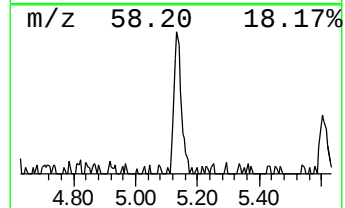
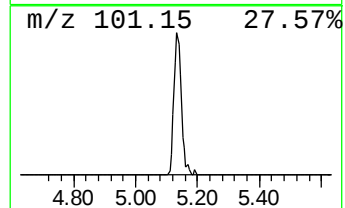
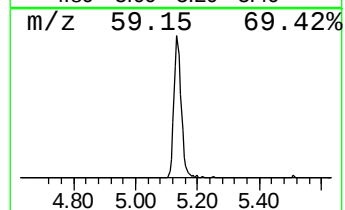
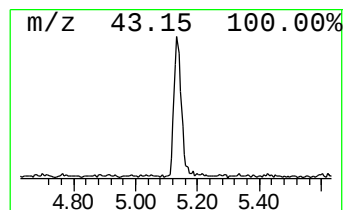
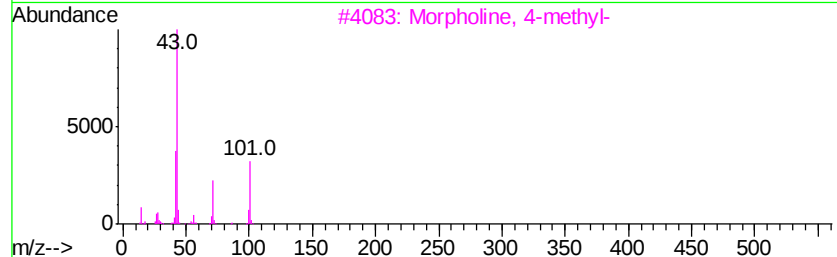
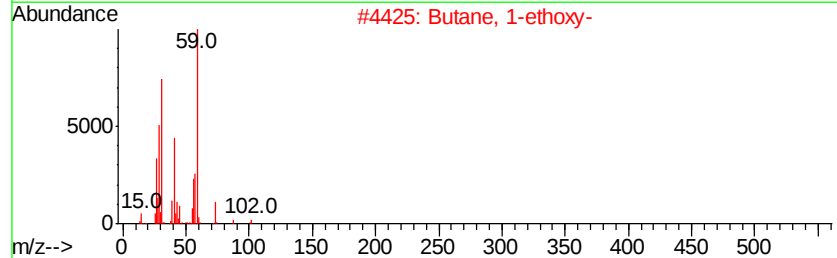
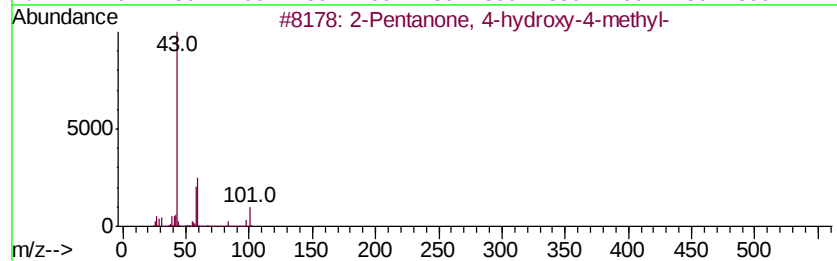
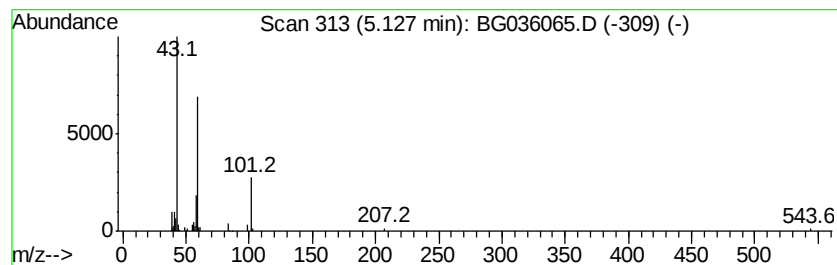
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	9.99 ng	90111	1,4-Dichlorobenzene-d4	8.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	17
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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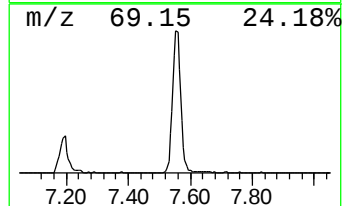
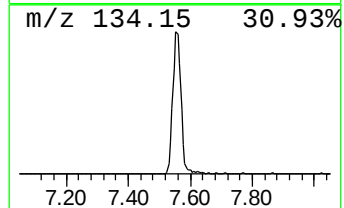
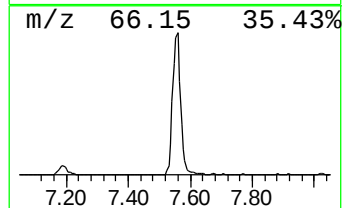
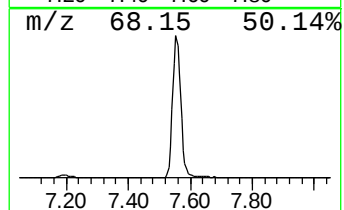
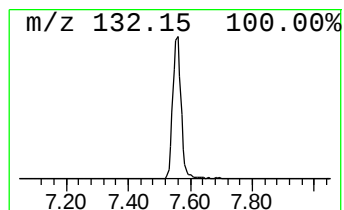
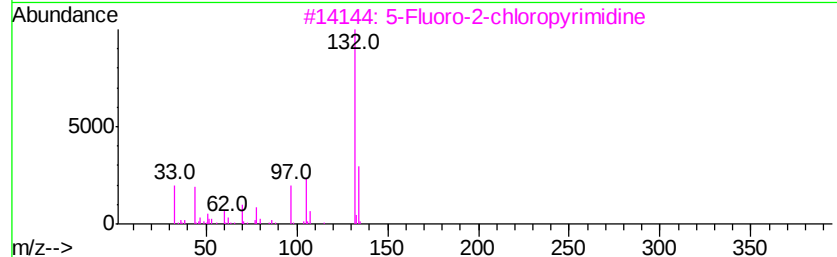
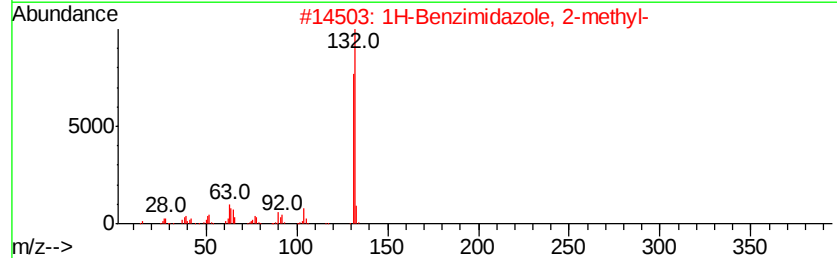
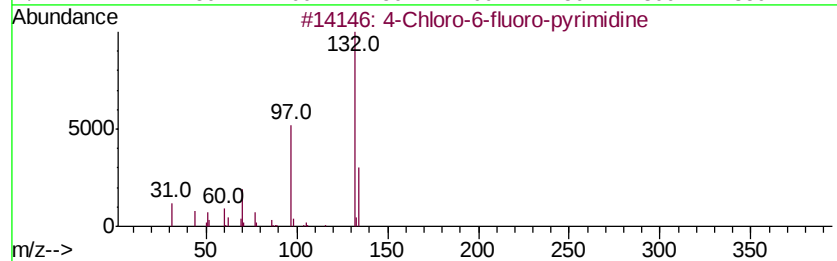
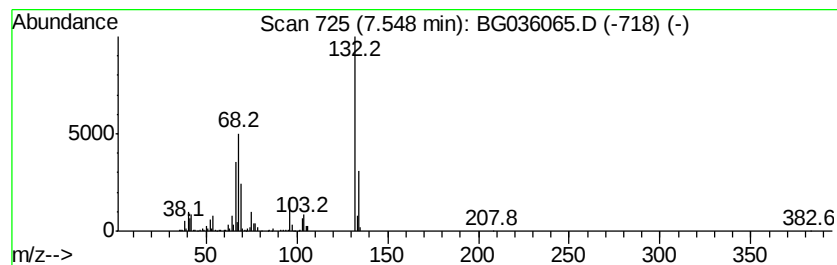
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Peak Number 2 unknown7.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	86.63 ng	781113	1,4-Dichlorobenzene-d4	8.02

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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	10.0	ng	90111	1	8.02	180329	20.0
unknown7.55	7.55	86.6	ng	781113	1	8.02	180329	20.0