

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061818\
 Data File : BG035241.D
 Acq On : 19 Jun 2018 6:52
 Operator : SJ/JU
 Sample : J3567-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-11-S

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	5.179	316	322	328	rBV	163059	248510	4.55%	1.046%
2	5.638	392	400	409	rBV	1111728	1766122	32.35%	7.432%
3	7.218	659	669	680	rBV	981928	1715404	31.42%	7.219%
4	7.594	724	733	742	rBV	1144970	1971331	36.11%	8.296%
5	8.064	805	813	821	rVB	193315	334708	6.13%	1.409%
6	8.387	860	868	876	rBV	891275	1542728	28.26%	6.492%
7	9.221	1002	1010	1024	rVB	736080	1316481	24.11%	5.540%
8	10.866	1279	1290	1297	rBV	227797	402228	7.37%	1.693%
9	13.309	1698	1706	1721	rBV	1954467	3082991	56.47%	12.974%
10	14.684	1933	1940	1948	rBV2	348989	584338	10.70%	2.459%
11	16.164	2185	2192	2208	rBV	1715087	2758398	50.52%	11.608%
12	17.422	2400	2406	2417	rBV	526013	837150	15.33%	3.523%
13	20.036	2844	2851	2858	rBV	4063983	5459665	100.00%	22.975%
14	21.692	3125	3133	3144	rBV2	553158	926014	16.96%	3.897%
15	24.917	3671	3682	3695	rBV	279031	817269	14.97%	3.439%

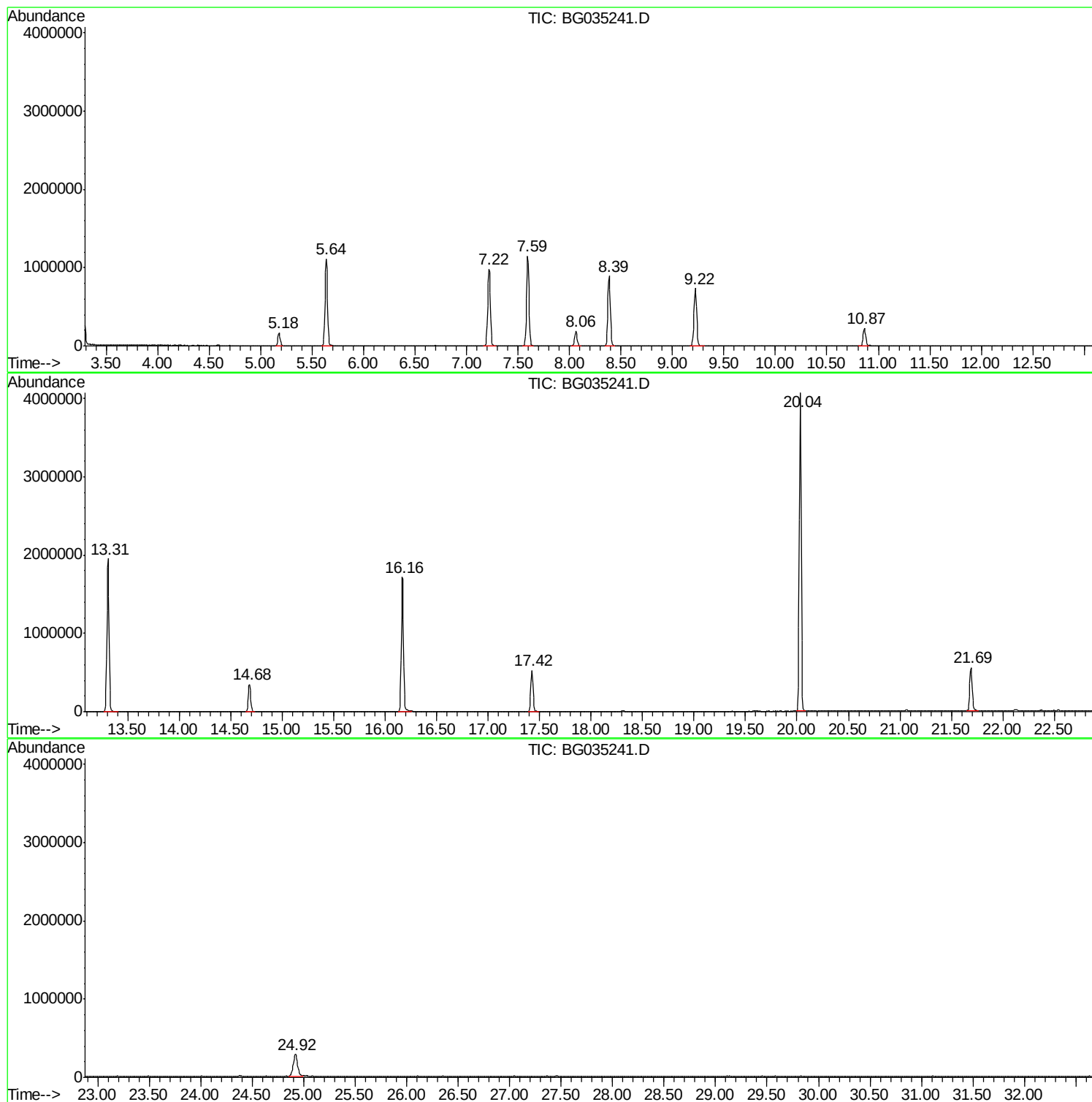
Sum of corrected areas: 23763337

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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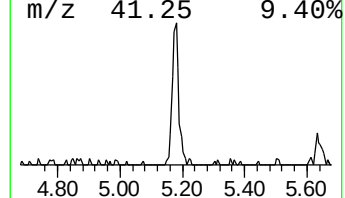
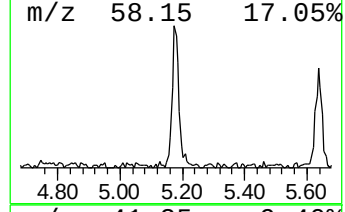
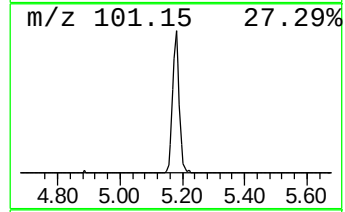
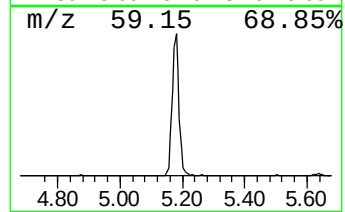
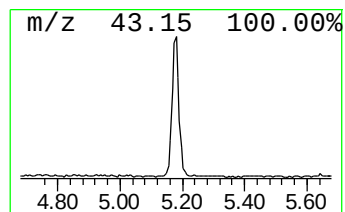
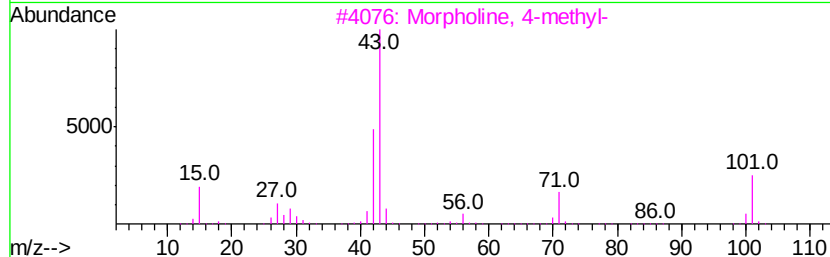
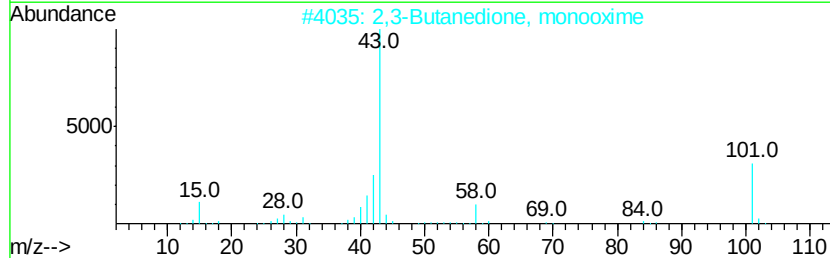
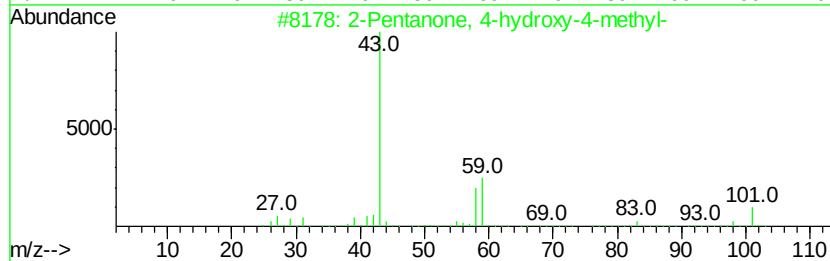
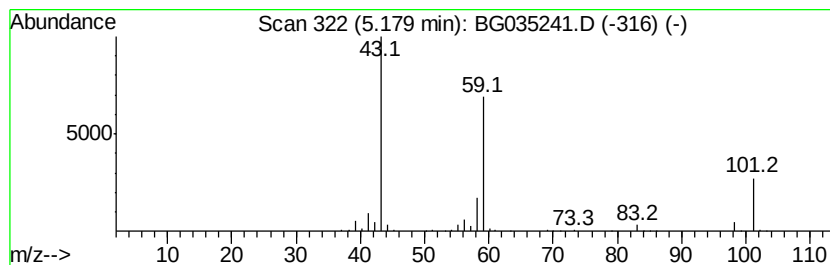
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	14.85 ng	248510	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			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Guanidine	59	CH5N3	000113-00-8	9



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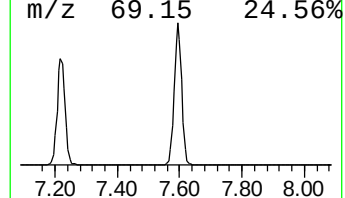
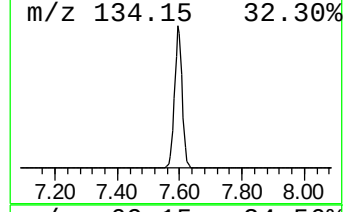
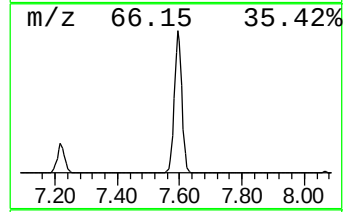
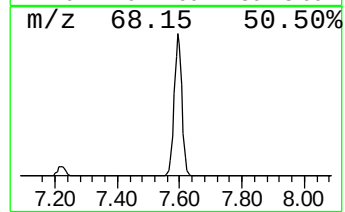
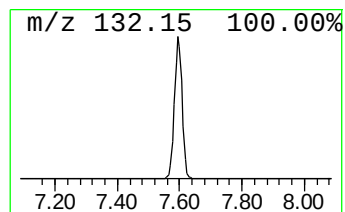
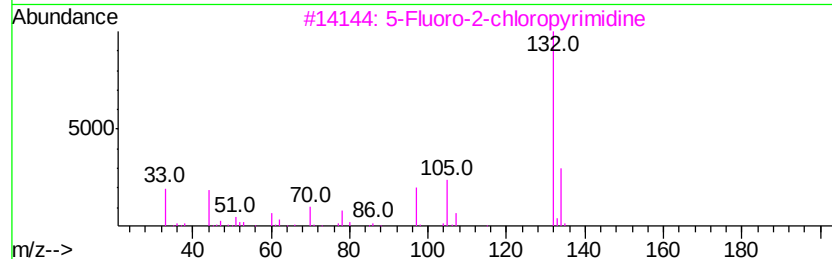
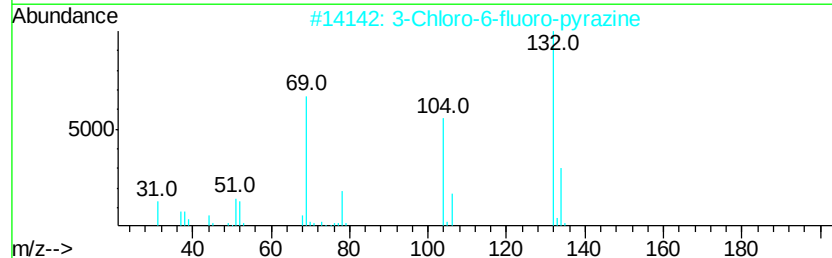
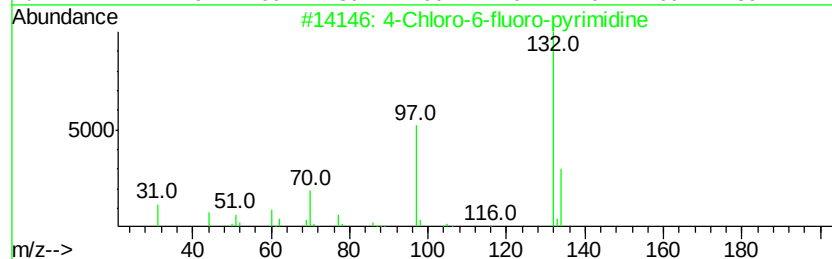
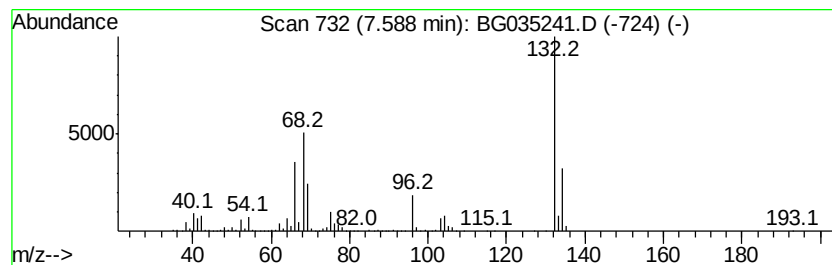
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	117.79 ng	1971330	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		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	14.9	ng	248510	1	8.06	334708	20.0
unknown7.59	7.59	117.8	ng	1971330	1	8.06	334708	20.0