

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071718\
Data File : BG035697.D
Acq On : 18 Jul 2018 00:26
Operator : JU/SJ
Sample : PB111100BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB111100BL

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	5.153	311	317	325	rBV	130733	207442	4.20%	0.939%
2	5.623	390	397	413	rBV	1021206	1738508	35.24%	7.867%
3	7.215	658	668	680	rBV	1021841	1845408	37.40%	8.351%
4	7.579	722	730	740	rBV	1028159	1764014	35.75%	7.982%
5	8.043	801	809	819	rVB	201207	344807	6.99%	1.560%
6	8.360	855	863	871	rBV	746571	1348374	27.33%	6.102%
7	9.200	997	1006	1022	rBV	590204	1104943	22.40%	5.000%
8	10.845	1277	1286	1295	rBV	215369	423036	8.57%	1.914%
9	13.283	1694	1701	1714	rBV	1648585	2662777	53.97%	12.049%
10	14.664	1928	1936	1947	rBV2	387020	637002	12.91%	2.883%
11	16.150	2181	2189	2212	rBV	1181827	2004329	40.63%	9.070%
12	17.407	2397	2403	2411	rBV	582121	898694	18.22%	4.067%
13	20.015	2840	2847	2861	rBV	3569472	4933626	100.00%	22.325%
14	21.672	3122	3129	3138	rBV	692389	1121777	22.74%	5.076%
15	24.879	3664	3675	3688	rBV3	352246	1064157	21.57%	4.815%

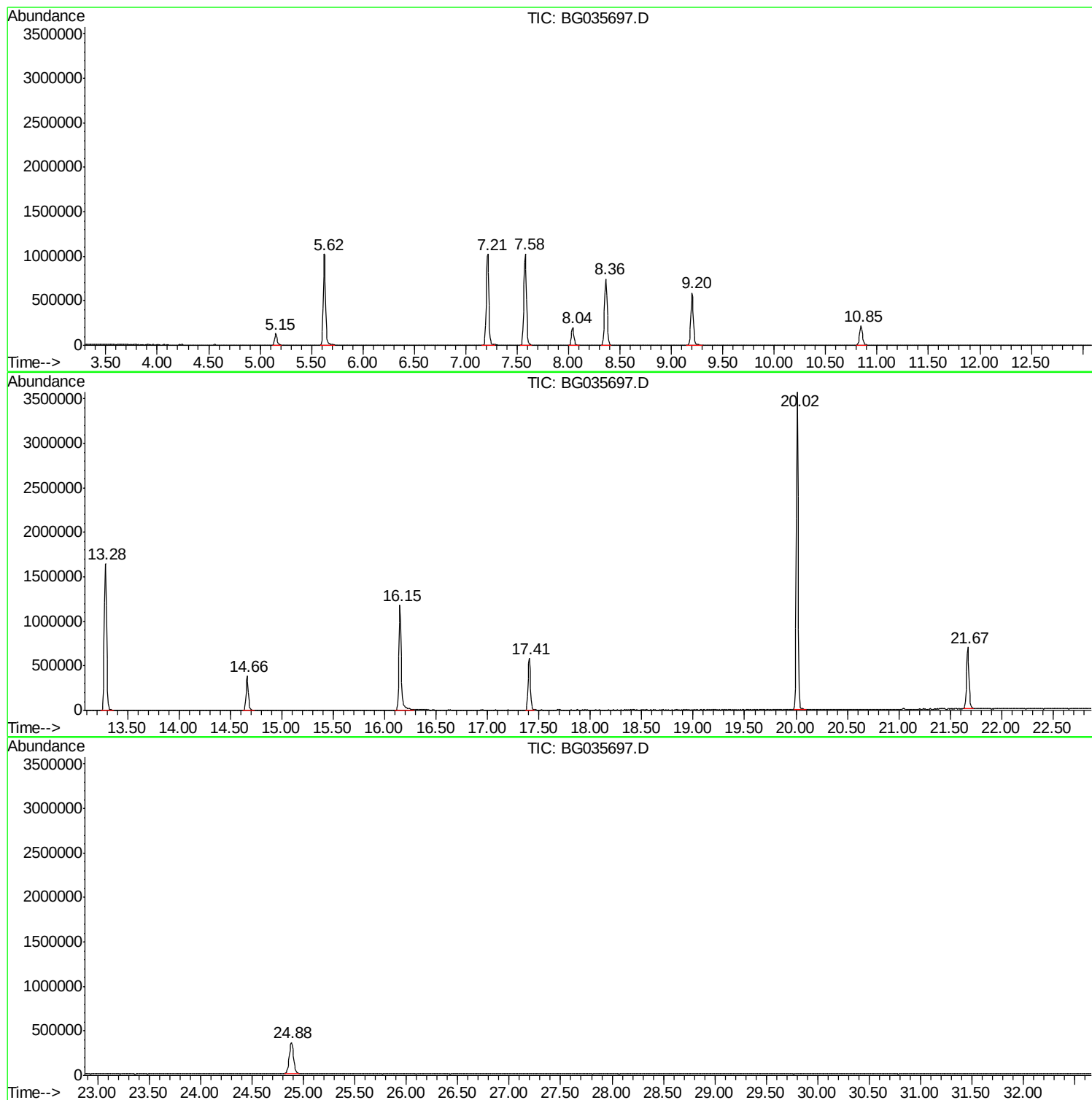
Sum of corrected areas: 22098894

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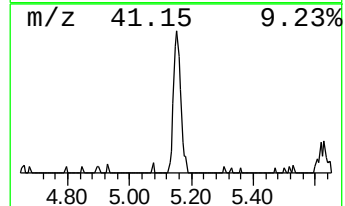
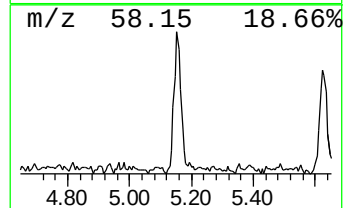
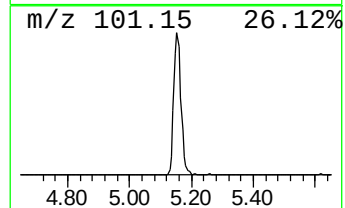
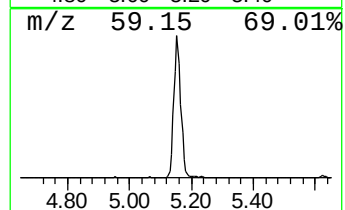
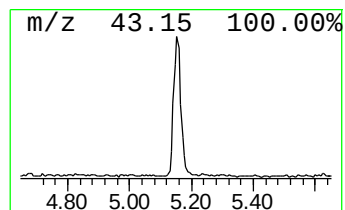
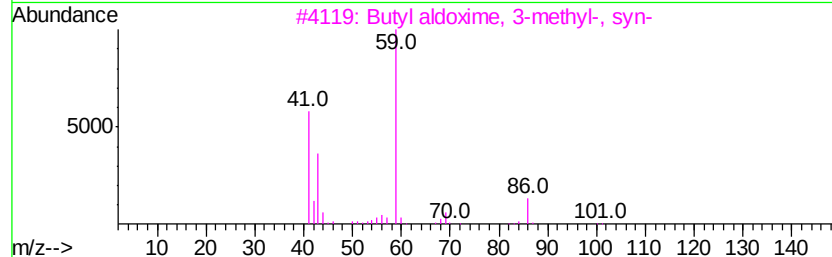
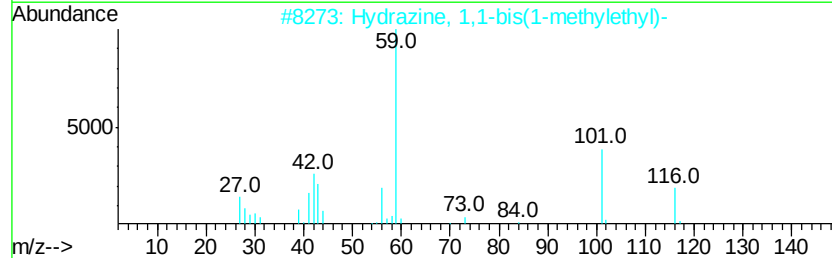
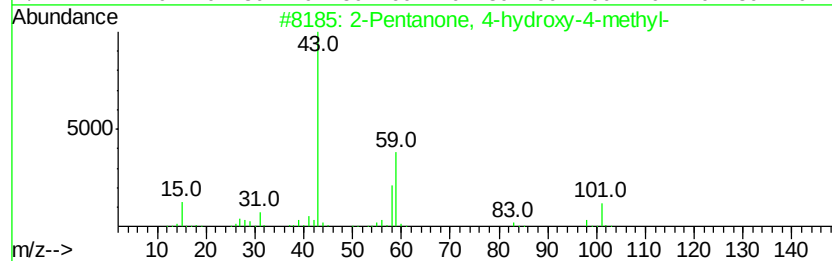
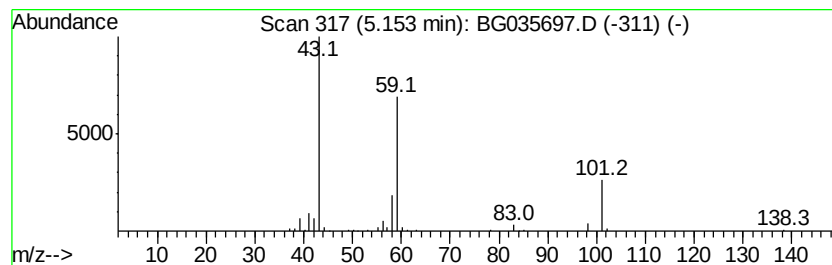
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	12.03 ng	207442	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	40
2			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	25
3			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17
4			Acetone	58	C3H6O	000067-64-1	10
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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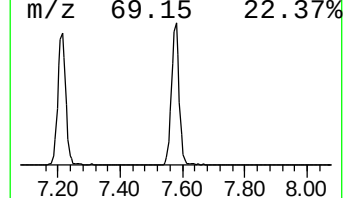
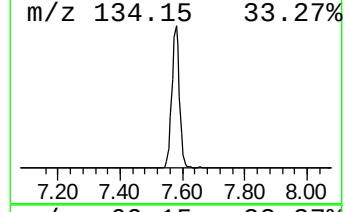
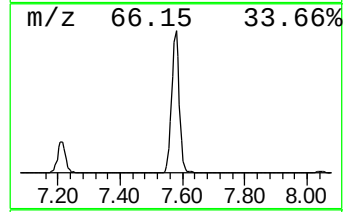
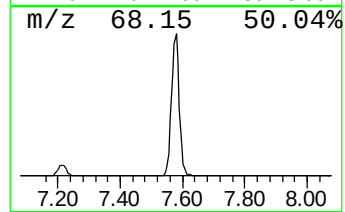
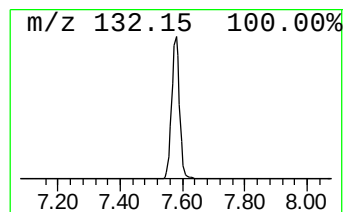
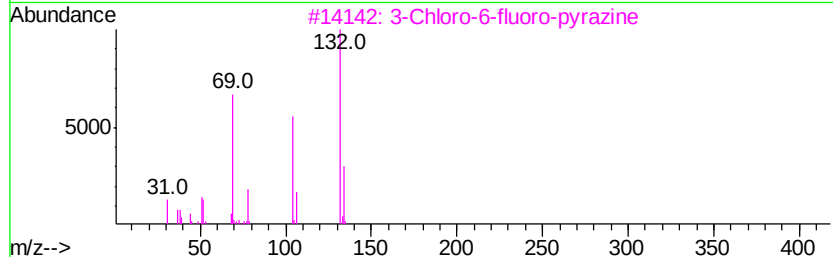
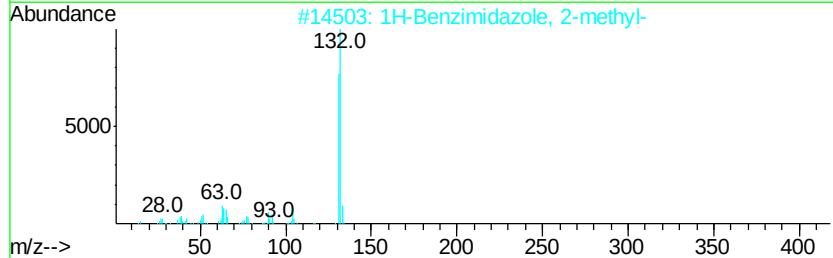
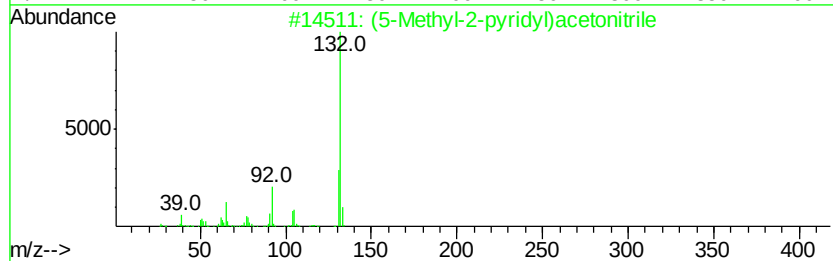
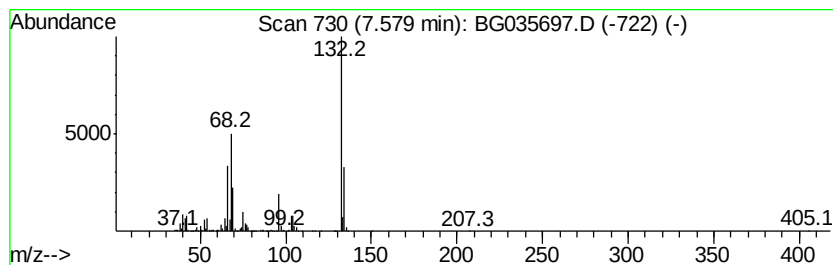
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	102.32 ng	1764010	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	22
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	12.0	ng	207442	1	8.04	344807	20.0
unknown7.58	7.58	102.3	ng	1764010	1	8.04	344807	20.0