

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071718\
 Data File : BG035715.D
 Acq On : 18 Jul 2018 12:58
 Operator : JU/SJ
 Sample : PB111140TB
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB111140TB

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	5.149	311	317	325	rBV	109323	168982	3.67%	0.874%
2	5.619	389	397	411	rBV	844678	1387512	30.10%	7.174%
3	7.211	660	668	679	rBV	851921	1490211	32.33%	7.705%
4	7.576	721	730	738	rBV	840493	1441464	31.27%	7.452%
5	8.040	801	809	815	rBV	167529	280285	6.08%	1.449%
6	8.363	856	864	874	rBV	611546	1103384	23.93%	5.705%
7	9.203	997	1007	1022	rBV	475467	914456	19.84%	4.728%
8	10.842	1278	1286	1297	rBV	182169	358732	7.78%	1.855%
9	13.286	1695	1702	1714	rBV	1377553	2245385	48.71%	11.609%
10	14.660	1928	1936	1953	rBV2	316085	543276	11.78%	2.809%
11	16.152	2182	2190	2204	rBV	1185051	1920864	41.67%	9.931%
12	17.403	2396	2403	2413	rBV2	532190	821648	17.82%	4.248%
13	20.012	2841	2847	2862	rBV	3439615	4609993	100.00%	23.834%
14	21.668	3123	3129	3140	rBV2	606921	1062238	23.04%	5.492%
15	24.882	3665	3676	3687	rBV2	343976	993606	21.55%	5.137%

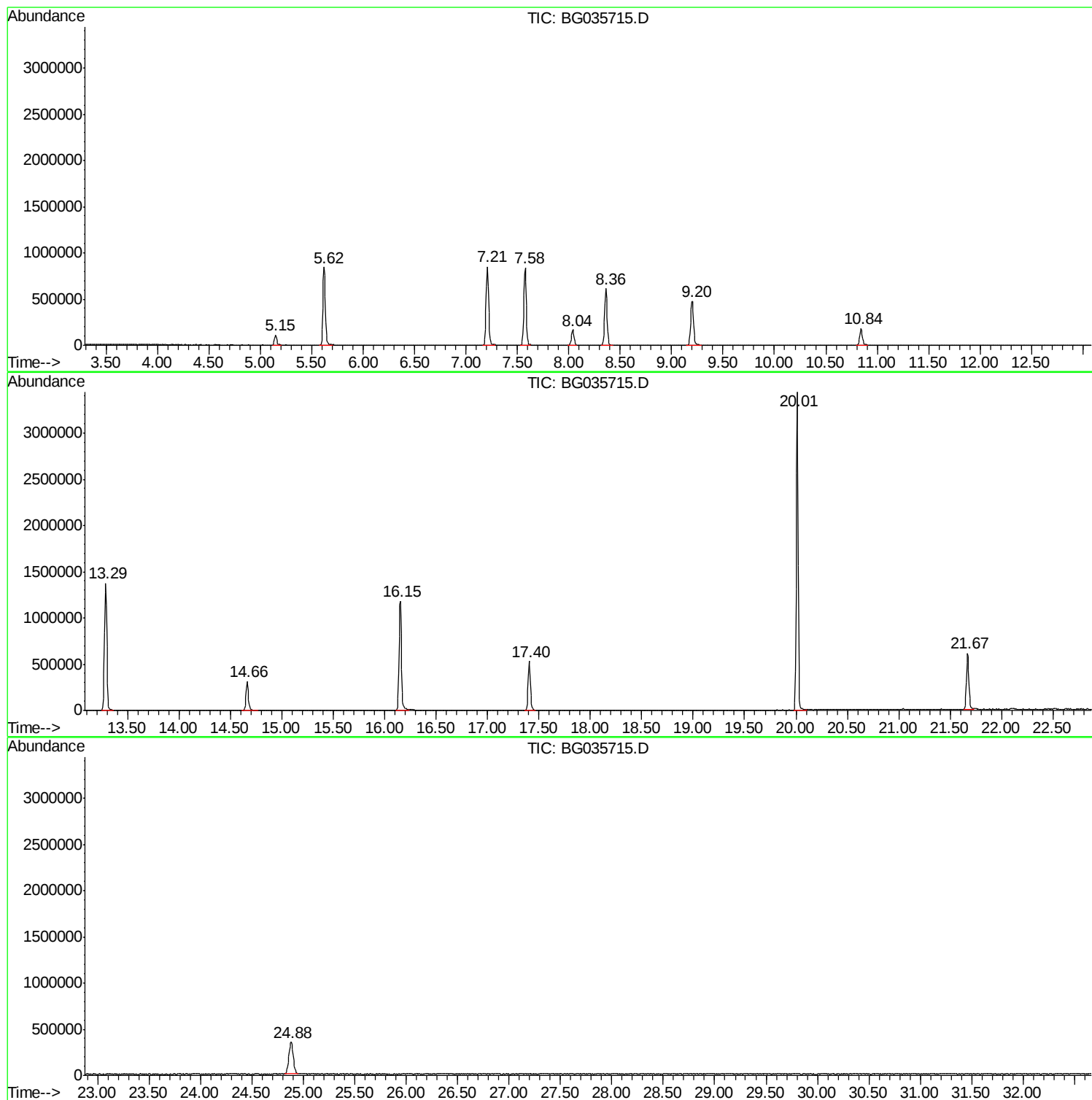
Sum of corrected areas: 19342036

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.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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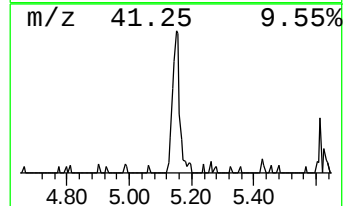
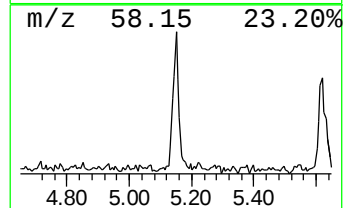
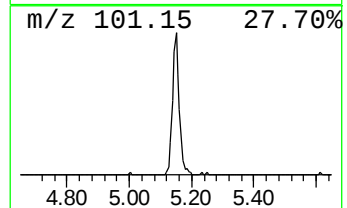
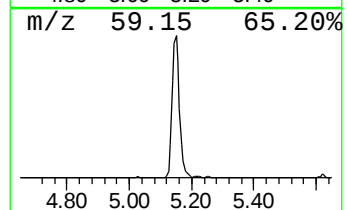
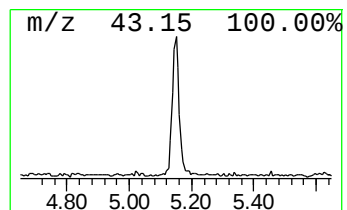
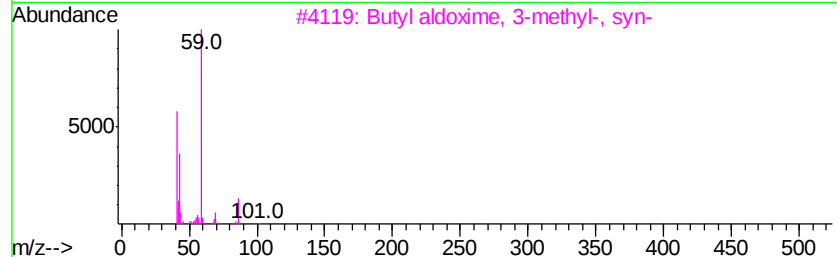
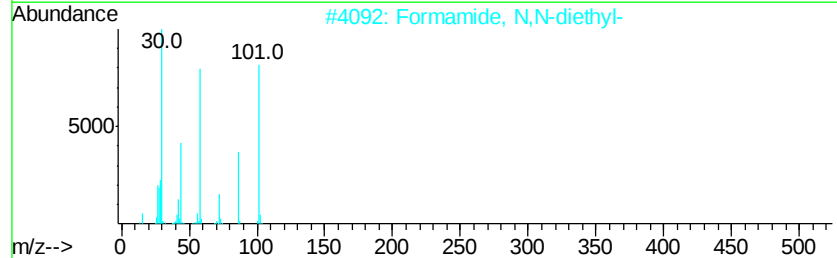
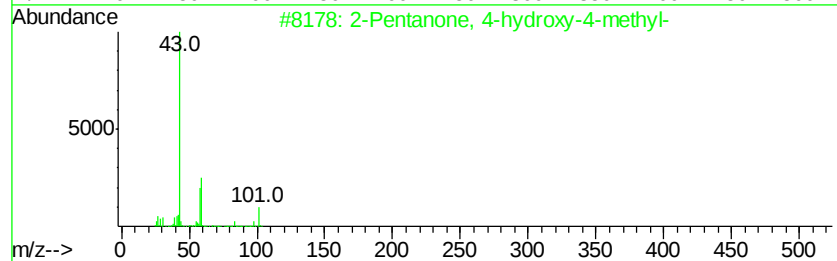
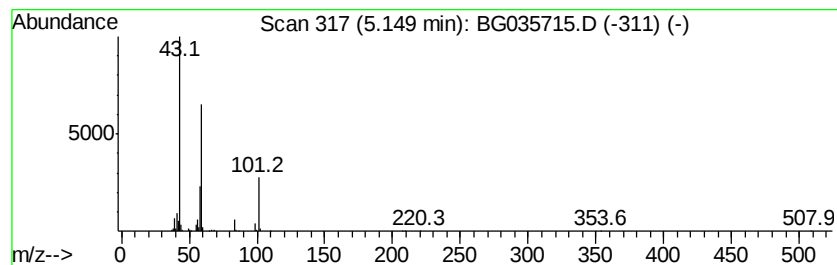
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	12.06 ng	168982	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	Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	12	
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	10	
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9	
5	2-Propanone, 1-cyclopropyl-	98	C6H10O	004160-75-2	9	



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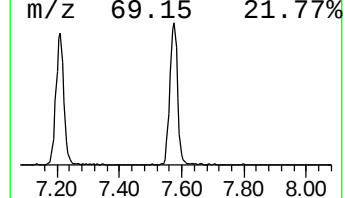
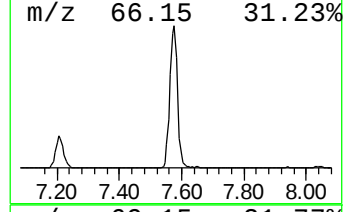
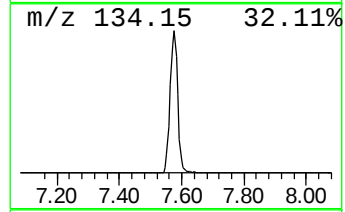
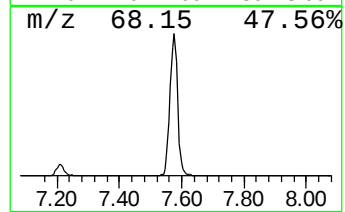
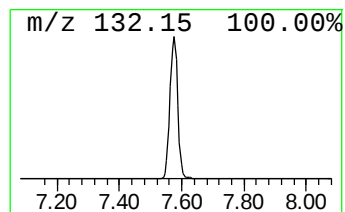
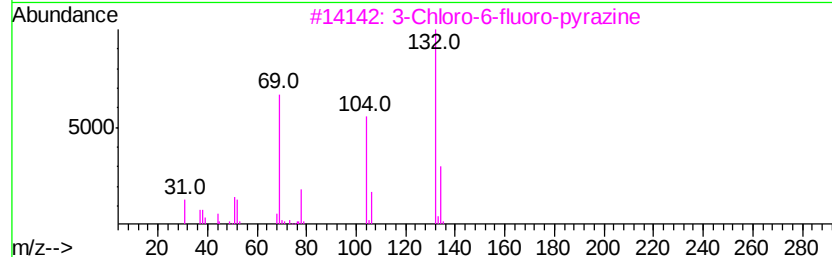
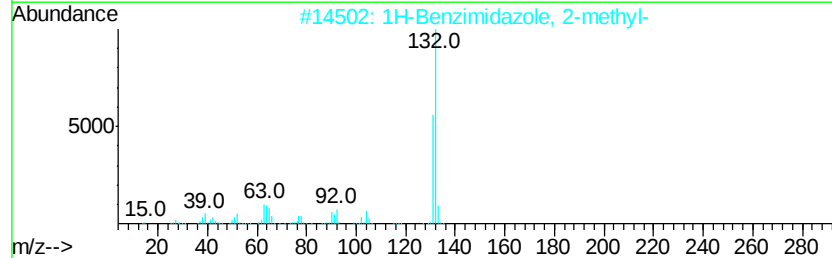
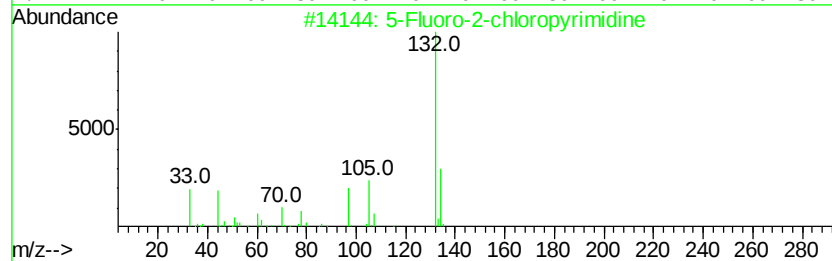
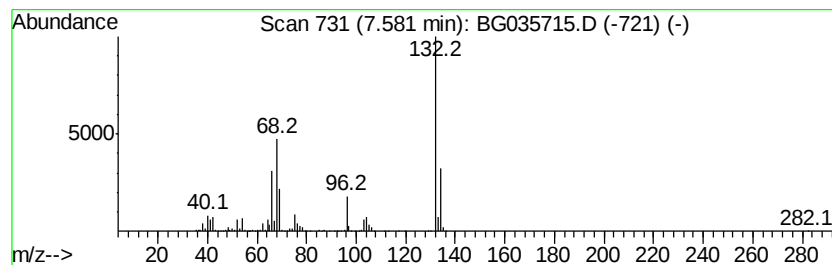
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	102.86 ng	1441460	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
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-Aminoindole	132	C8H8N2	005192-03-0	16
5		1H-Indazole, 3-methyl-	132	C8H8N2	1000316-00-2	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	12.1	ng	168982	1	8.04	280285	20.0
unknown7.58	7.58	102.9	ng	1441460	1	8.04	280285	20.0