

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072518\
 Data File : BG035868.D
 Acq On : 25 Jul 2018 11:18
 Operator : JU/SJ
 Sample : PB111180BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB111180BL

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	5.140	309	315	323	rBV	101765	158935	4.24%	0.948%
2	5.610	384	395	409	rBV	728284	1200535	32.04%	7.163%
3	7.197	657	665	682	rBV	735815	1291650	34.47%	7.707%
4	7.561	720	727	738	rBV	717989	1255357	33.50%	7.490%
5	8.025	799	806	814	rBV	151076	256457	6.84%	1.530%
6	8.348	854	861	874	rBV	549618	973460	25.98%	5.808%
7	9.188	996	1004	1019	rBV	411034	788236	21.04%	4.703%
8	10.833	1277	1284	1296	rBV	157180	324067	8.65%	1.934%
9	13.271	1691	1699	1710	rBV	1218841	1988243	53.06%	11.863%
10	14.651	1927	1934	1951	rVB2	293757	513695	13.71%	3.065%
11	16.137	2180	2187	2204	rBV	1009025	1755687	46.85%	10.476%
12	17.394	2392	2401	2418	rBV2	465149	759887	20.28%	4.534%
13	20.003	2838	2845	2857	rBV	2766003	3747140	100.00%	22.358%
14	21.653	3119	3126	3139	rVB	478427	861718	23.00%	5.142%
15	22.441	3254	3260	3266	rBV5	23020	44477	1.19%	0.265%
16	23.128	3371	3377	3383	rBV3	25370	47431	1.27%	0.283%
17	24.855	3662	3671	3682	rBV2	275873	792563	21.15%	4.729%

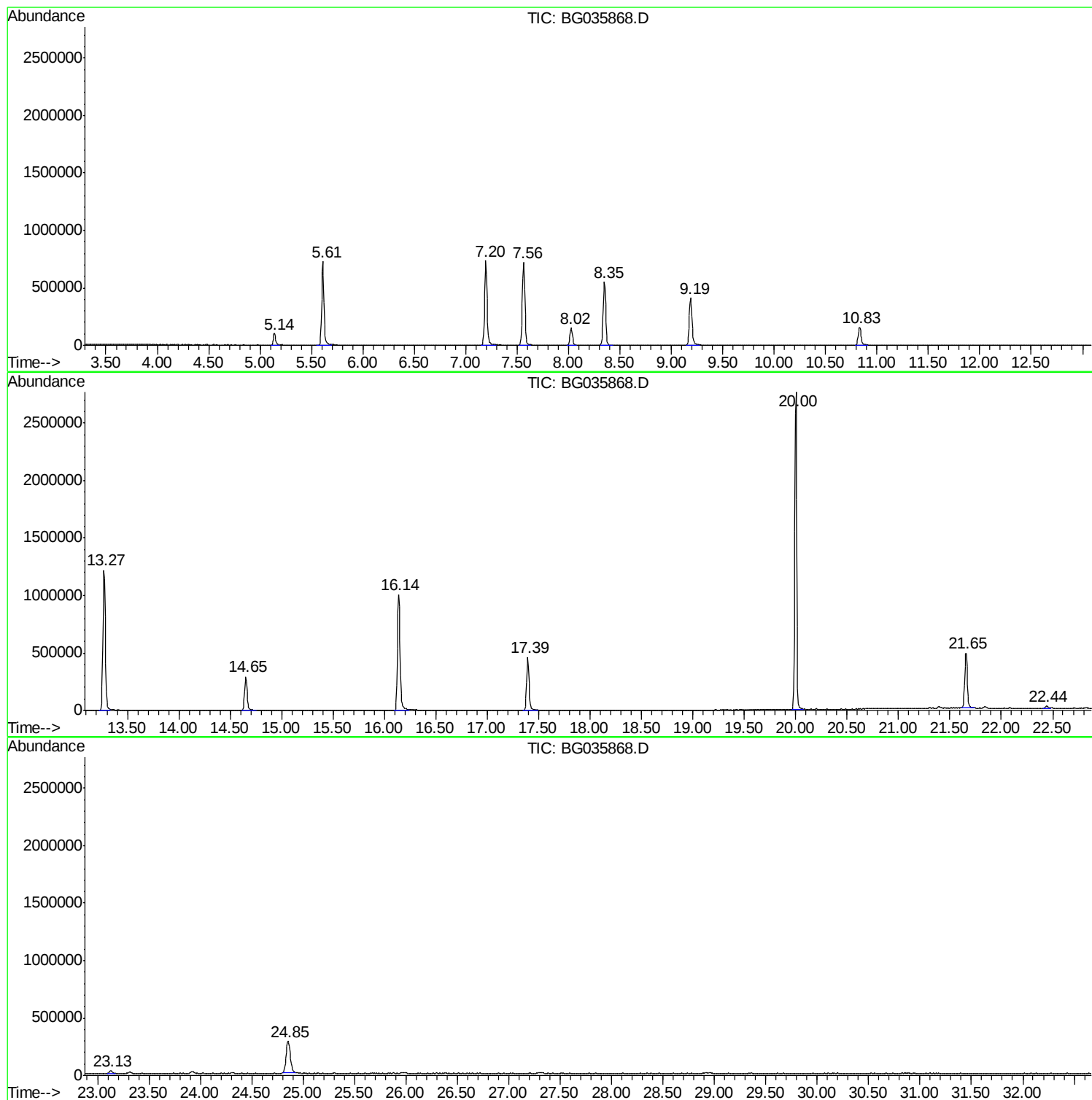
Sum of corrected areas: 16759538

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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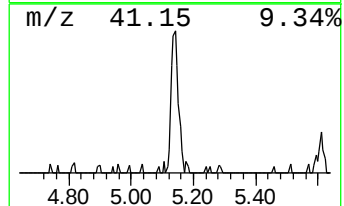
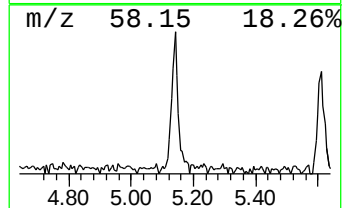
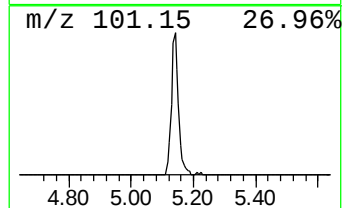
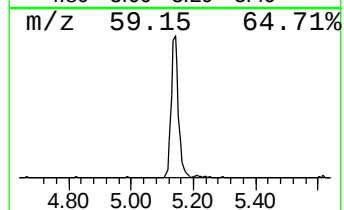
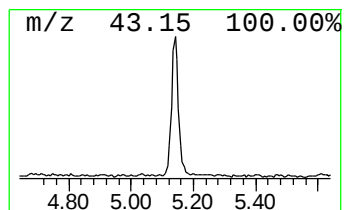
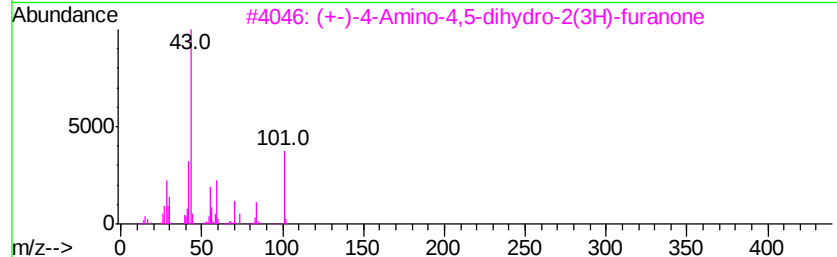
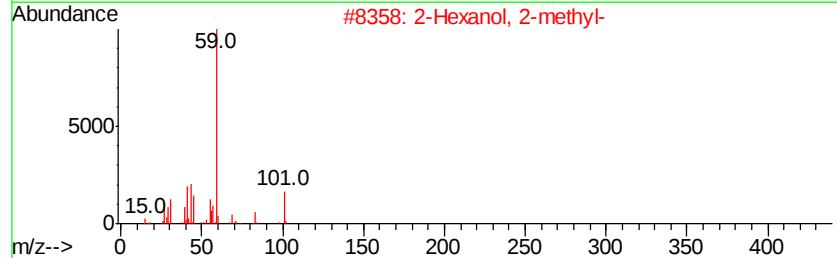
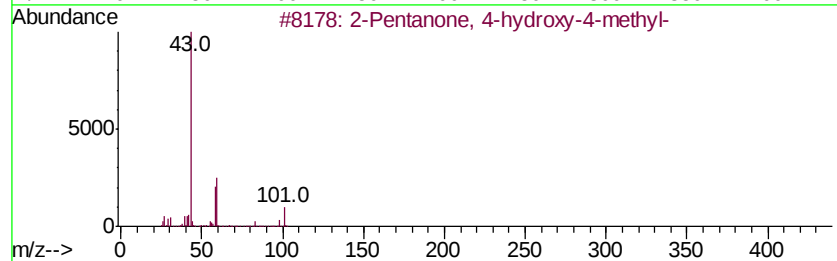
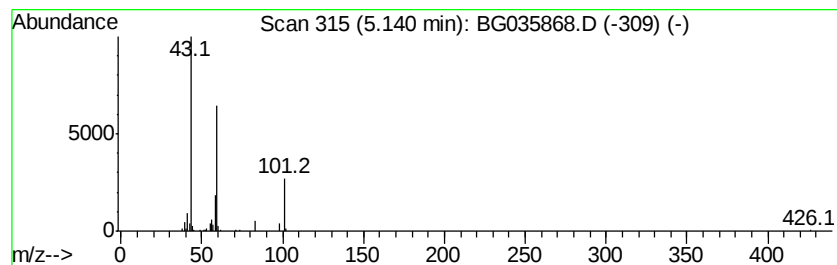
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	12.39 ng	158935	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			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38
3			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	38
4			Succinic acid, heptyl 2-methoxy-	274	C14H26O5	1000325-80-7	33
5			Dimethadione	129	C5H7NO3	000695-53-4	33



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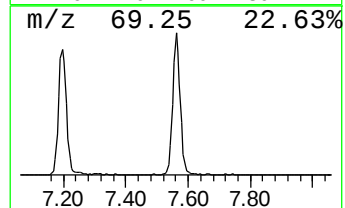
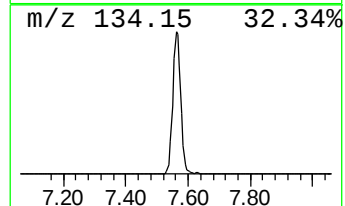
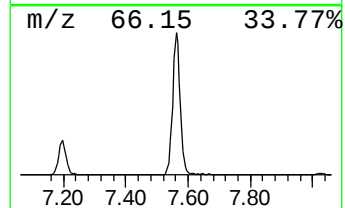
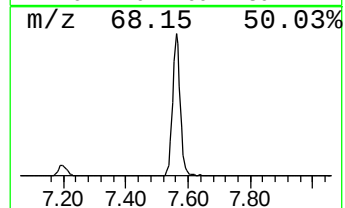
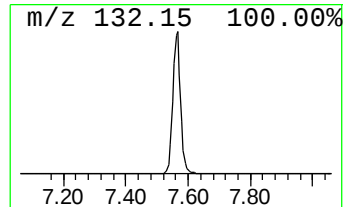
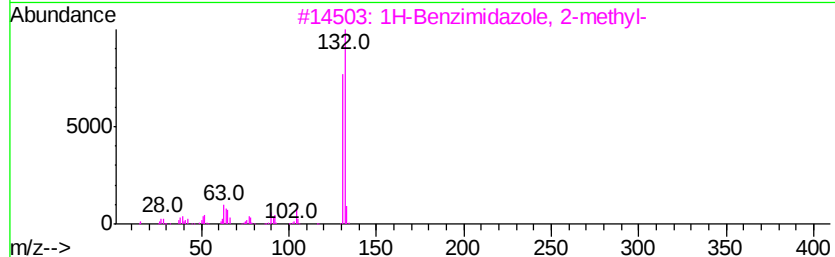
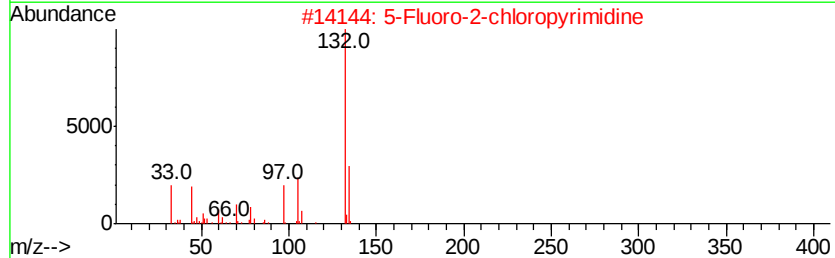
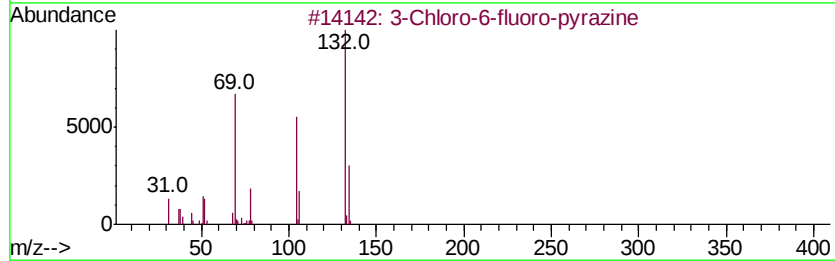
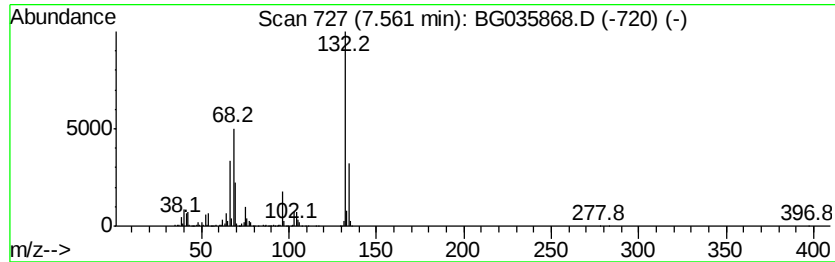
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Peak Number 2 unknown7.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	97.90 ng	1255360	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	16
5		5-Aminoindole	132	C8H8N2	005192-03-0	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	12.4	ng	158935	1	8.02	256457	20.0
unknown7.56	7.56	97.9	ng	1255360	1	8.02	256457	20.0