

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092618\
 Data File : BG037013.D
 Acq On : 27 Sep 2018 12:02
 Operator : JU/SJ
 Sample : J4773-16
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CL-02-092518-C

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-BG092018.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	5.152	312	317	327	rVB	72350	116397	3.72%	0.757%
2	5.617	389	396	416	rBV	622715	1159780	37.03%	7.540%
3	7.203	659	666	687	rBV	585702	1182741	37.77%	7.689%
4	7.573	722	729	751	rBV	666157	1280863	40.90%	8.327%
5	8.043	802	809	821	rBV	141110	283828	9.06%	1.845%
6	8.360	856	863	877	rBV	527265	999283	31.91%	6.497%
7	9.201	999	1006	1024	rBV	421828	884971	28.26%	5.753%
8	10.846	1278	1286	1305	rBV	186163	388870	12.42%	2.528%
9	13.290	1694	1702	1725	rBV	1125632	1953136	62.37%	12.698%
10	14.665	1929	1936	1949	rBV2	313186	539412	17.22%	3.507%
11	16.151	2183	2189	2208	rBV	751718	1362697	43.51%	8.859%
12	17.409	2397	2403	2415	rBV2	397721	688729	21.99%	4.478%
13	20.017	2841	2847	2863	rBV	2209015	3131620	100.00%	20.360%
14	21.680	3123	3130	3145	rBV	429380	792526	25.31%	5.152%
15	23.954	3509	3517	3525	rBV5	15520	40771	1.30%	0.265%
16	24.882	3665	3675	3690	rBV	182135	575945	18.39%	3.744%

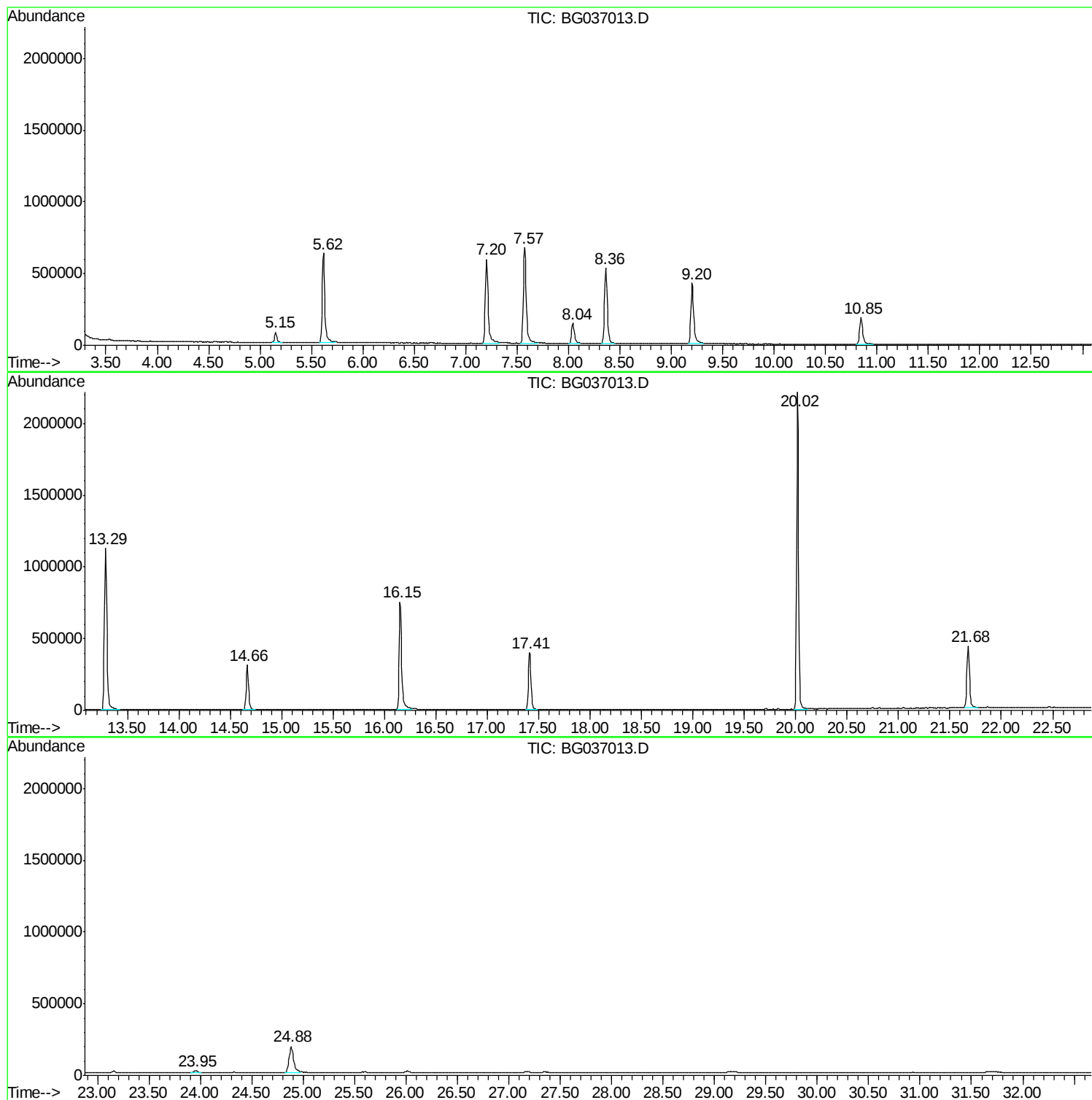
Sum of corrected areas: 15381569

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092018.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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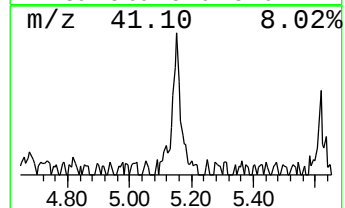
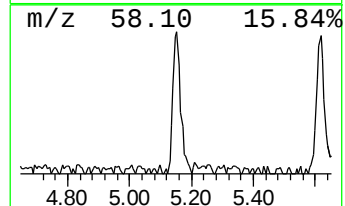
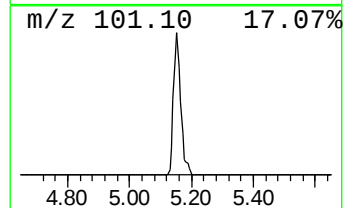
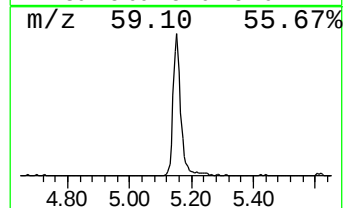
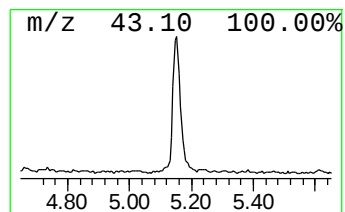
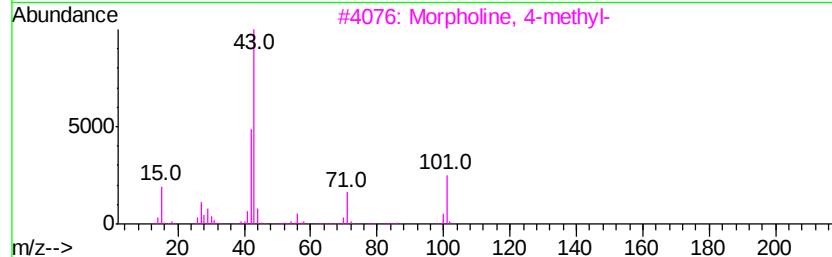
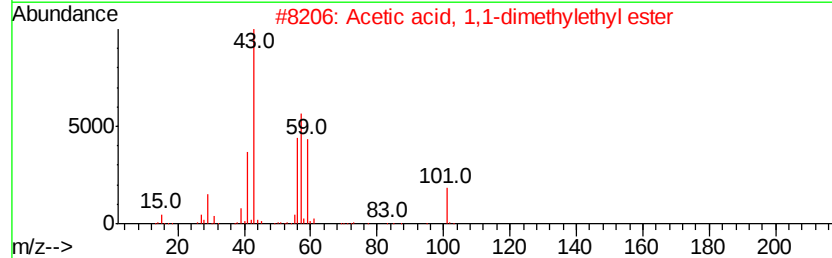
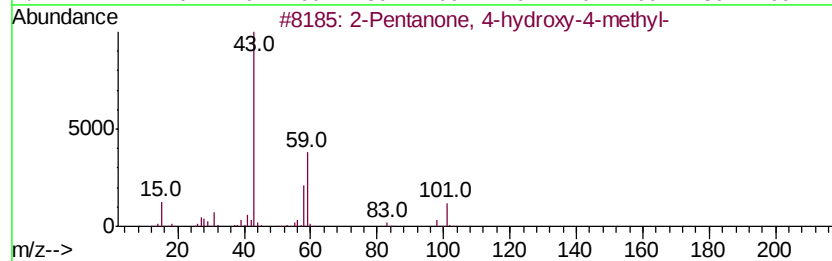
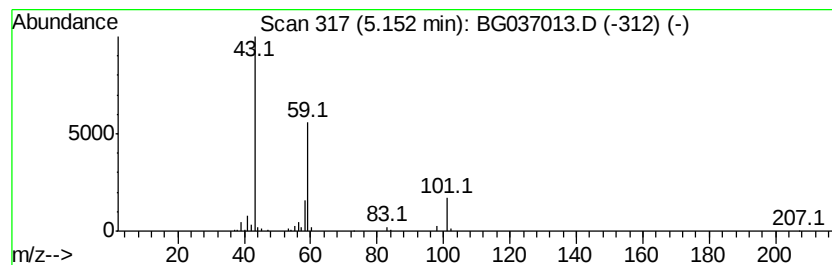
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	8.20 ng	116397	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	53
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			Acetone	58	C3H6O	000067-64-1	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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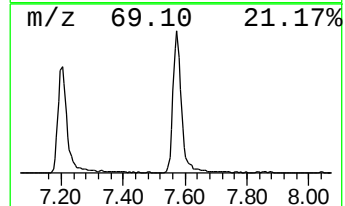
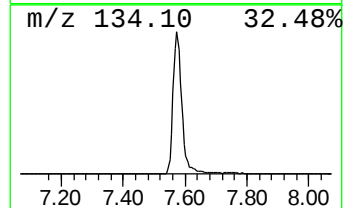
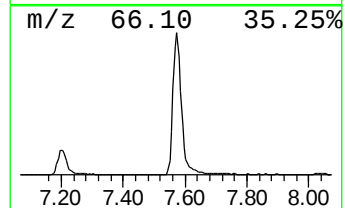
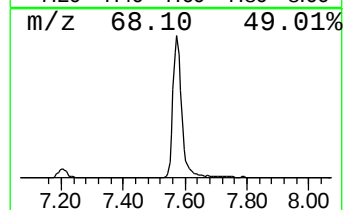
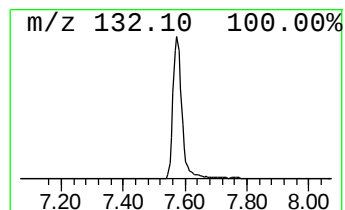
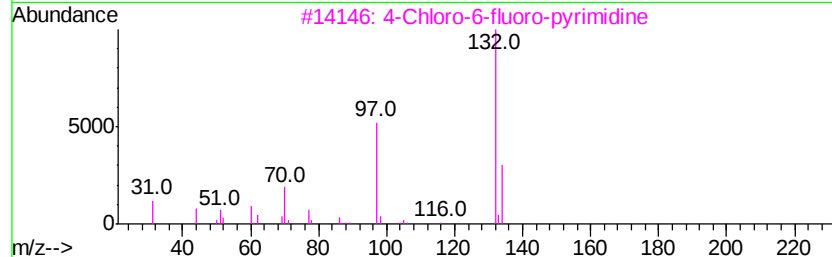
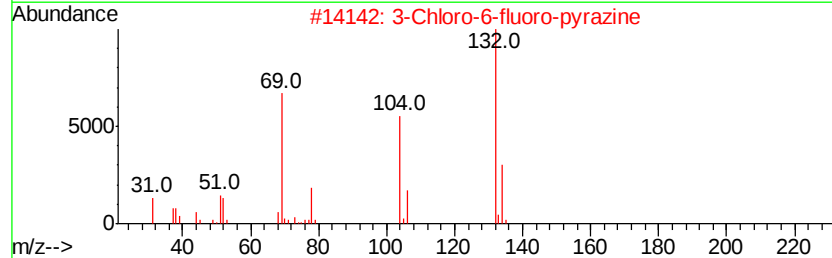
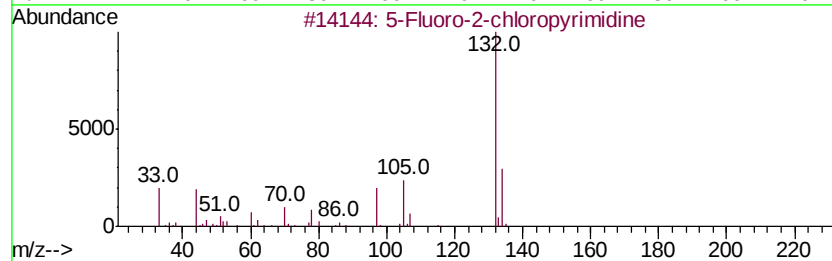
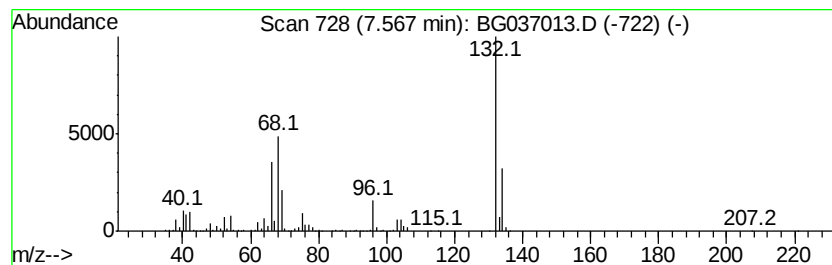
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Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	90.26 ng	1280860	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		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	8.2	ng	116397	1	8.04	283828	20.0
unknown7.57	7.57	90.3	ng	1280860	1	8.04	283828	20.0