

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092518\
 Data File : BG036950.D
 Acq On : 25 Sep 2018 15:44
 Operator : JU/SJ
 Sample : PB113177BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB113177BL

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	5.145	311	316	323	rBV	34401	56619	1.61%	0.323%
2	5.615	389	396	413	rBV	779470	1350113	38.46%	7.695%
3	7.202	659	666	683	rBV	739783	1443643	41.13%	8.228%
4	7.572	722	729	747	rBV	732972	1381907	39.37%	7.876%
5	8.042	802	809	819	rBV	151362	281161	8.01%	1.602%
6	8.365	856	864	885	rBV	576645	1073072	30.57%	6.116%
7	9.199	998	1006	1022	rBV	431266	896532	25.54%	5.110%
8	10.844	1279	1286	1297	rBV	189102	370776	10.56%	2.113%
9	13.289	1692	1702	1717	rBV	1190728	2033637	57.93%	11.590%
10	14.669	1929	1937	1947	rBV2	300175	540422	15.40%	3.080%
11	16.156	2183	2190	2205	rBV	1100543	1828962	52.10%	10.424%
12	17.413	2397	2404	2416	rBV2	448620	749871	21.36%	4.274%
13	19.834	2811	2816	2827	rBV	29106	70972	2.02%	0.404%
14	20.022	2841	2848	2859	rBV	2581235	3510291	100.00%	20.006%
15	21.679	3124	3130	3143	rVB	502476	875658	24.95%	4.991%
16	22.466	3260	3264	3270	rBV2	30577	53079	1.51%	0.303%
17	23.159	3377	3382	3389	rVB2	37700	69636	1.98%	0.397%
18	23.958	3512	3518	3527	rVB2	43437	83515	2.38%	0.476%
19	24.887	3666	3676	3687	rBV3	288835	875934	24.95%	4.992%

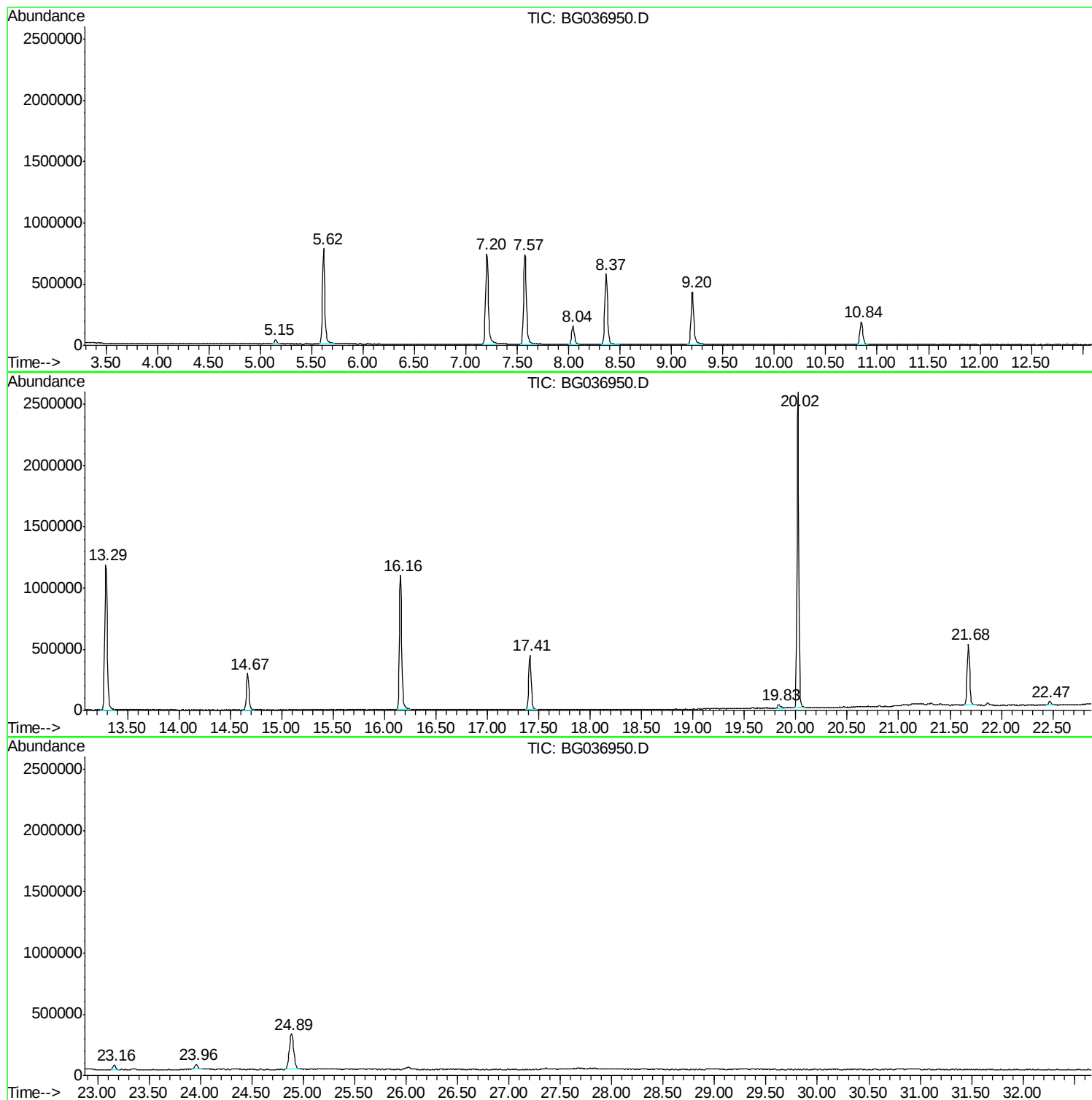
Sum of corrected areas: 17545800

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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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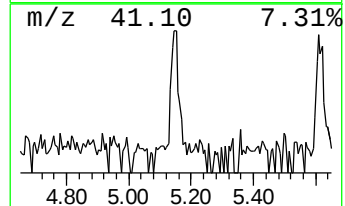
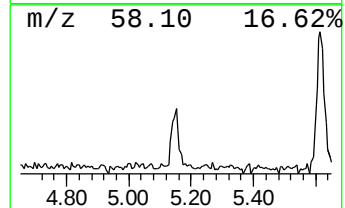
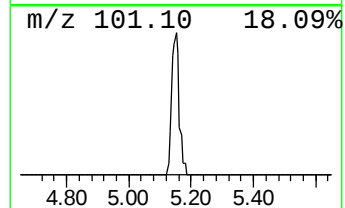
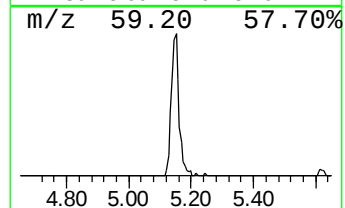
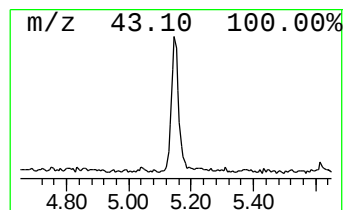
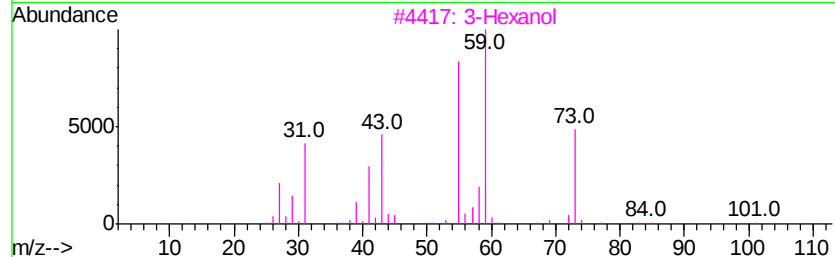
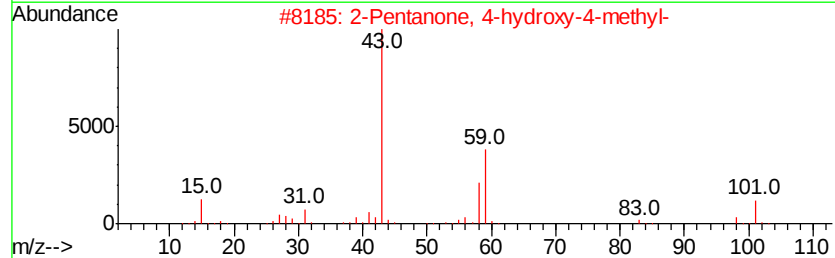
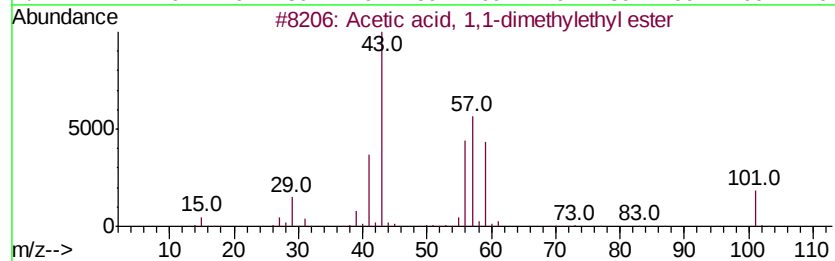
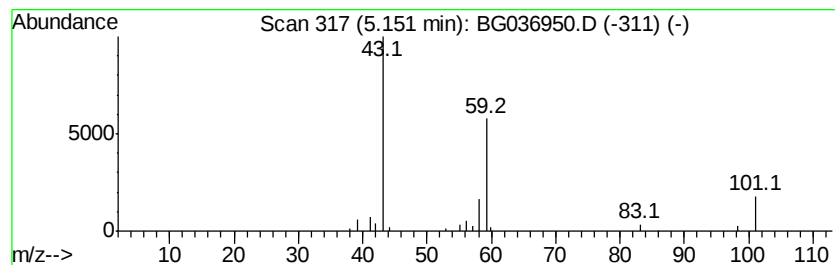
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Peak Number 1 Acetic acid, 1,1-dimethylet... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	4.03 ng	56619	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	50
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3		3-Hexanol	102	C6H14O	000623-37-0	33
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
5		Butane	58	C4H10	000106-97-8	9



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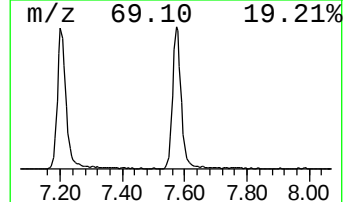
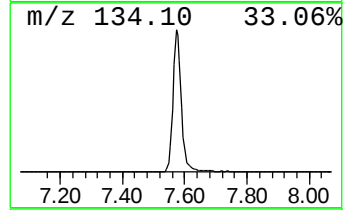
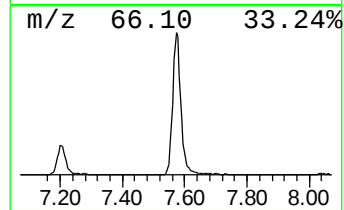
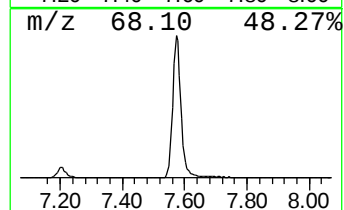
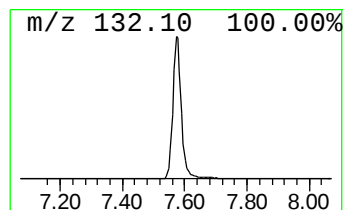
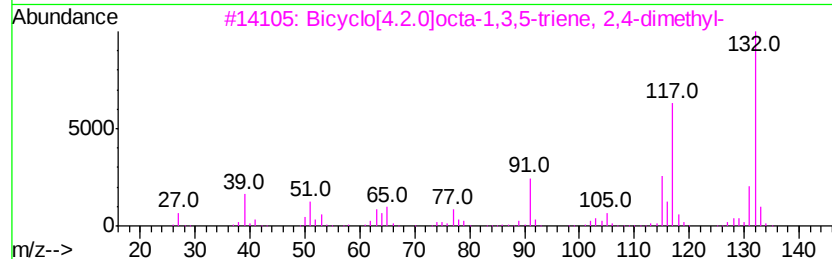
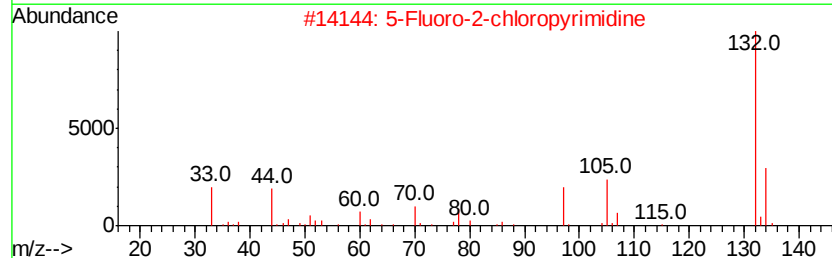
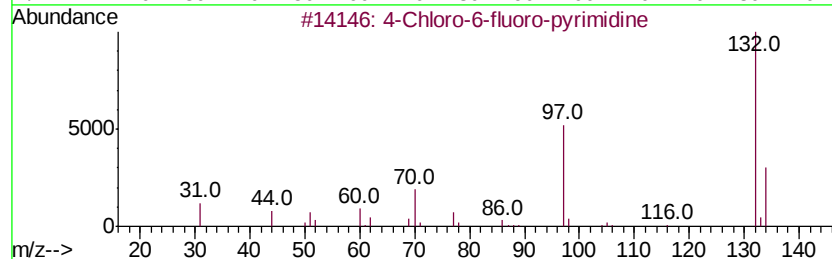
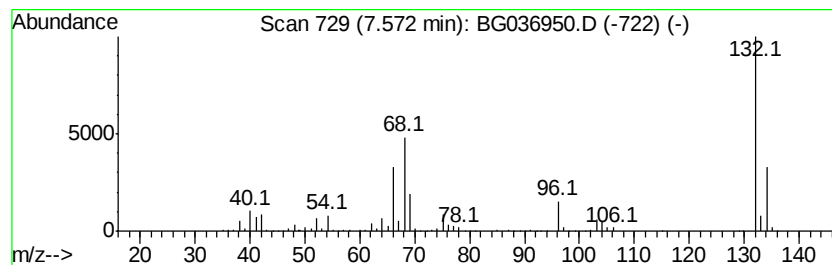
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Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	98.30 ng	1381910	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid, 1,1-...	5.15	4.0	ng	56619	1	8.04	281161	20.0
unknown7.57	7.57	98.3	ng	1381910	1	8.04	281161	20.0