

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092718\
 Data File : BG037041.D
 Acq On : 28 Sep 2018 8:54
 Operator : JU/SJ
 Sample : J5076-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 092418-DBRI-E-D-S

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	5.150	312	317	329	rVB	43492	78487	2.07%	0.545%
2	5.614	390	396	410	rBV	212260	413177	10.89%	2.869%
3	7.200	660	666	680	rBV	113371	261668	6.89%	1.817%
4	7.571	723	729	748	rBV	403040	810859	21.36%	5.630%
5	8.041	802	809	822	rBV	132092	266560	7.02%	1.851%
6	8.364	856	864	882	rBV	563948	1091406	28.75%	7.577%
7	9.204	999	1007	1025	rBV	473602	1025070	27.01%	7.117%
8	10.843	1279	1286	1299	rBV	171263	358632	9.45%	2.490%
9	13.287	1695	1702	1719	rBV	1233233	2128845	56.09%	14.780%
10	14.116	1837	1843	1851	rBV	51743	92785	2.44%	0.644%
11	14.662	1930	1936	1946	rBV2	286793	507995	13.38%	3.527%
12	15.473	2069	2074	2084	rVB	31623	47973	1.26%	0.333%
13	16.149	2183	2189	2216	rBV	623499	1163863	30.66%	8.080%
14	17.412	2397	2404	2420	rBV2	380034	673010	17.73%	4.673%
15	20.021	2841	2848	2862	rBV	2671203	3795548	100.00%	26.351%
16	21.678	3123	3130	3141	rBV	432687	797920	21.02%	5.540%
17	23.152	3376	3381	3393	rVB4	19051	38105	1.00%	0.265%
18	24.880	3664	3675	3694	rBV2	258605	811973	21.39%	5.637%
19	26.014	3863	3868	3879	rVB8	14641	39731	1.05%	0.276%

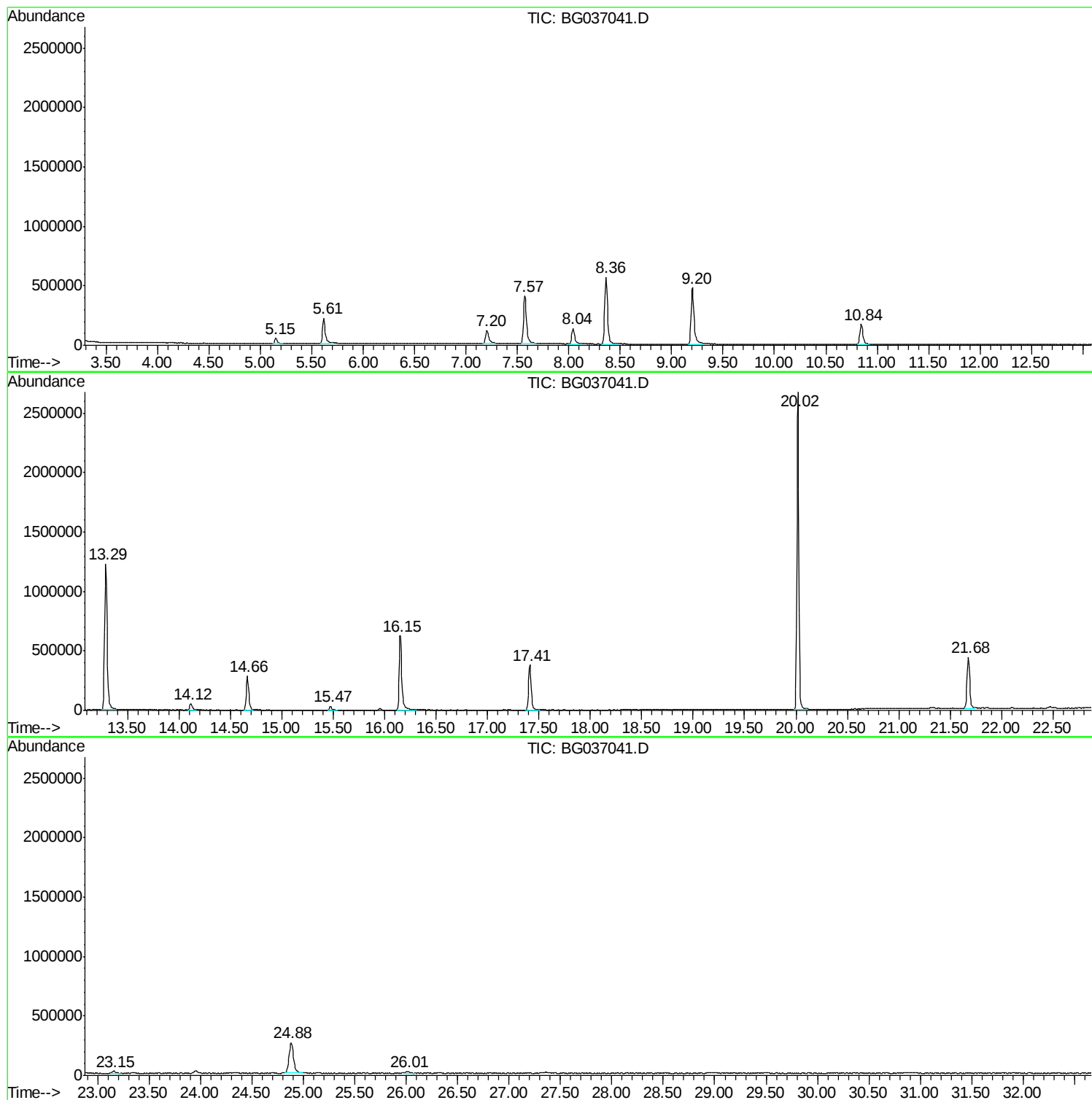
Sum of corrected areas: 14403607

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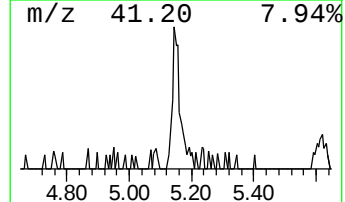
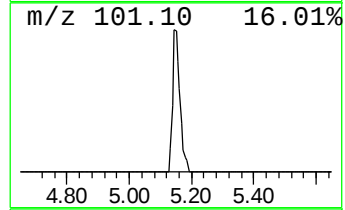
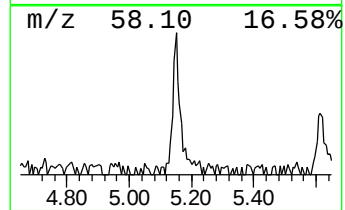
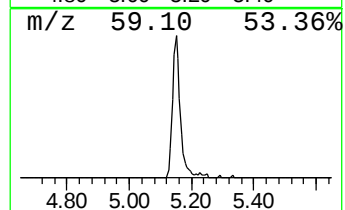
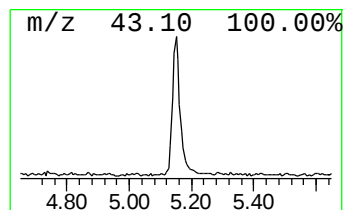
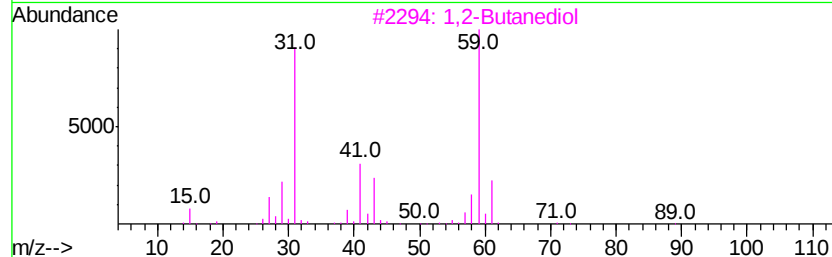
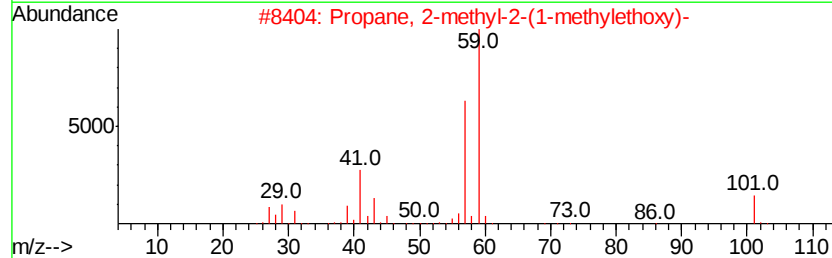
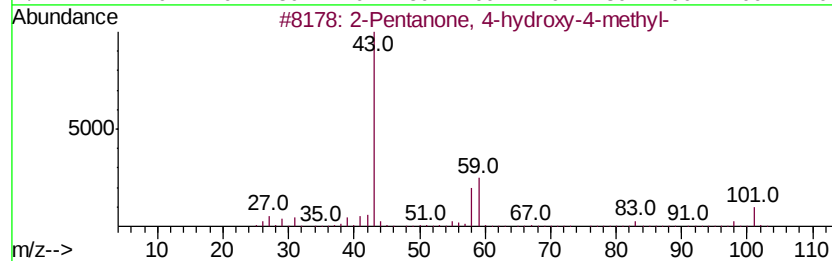
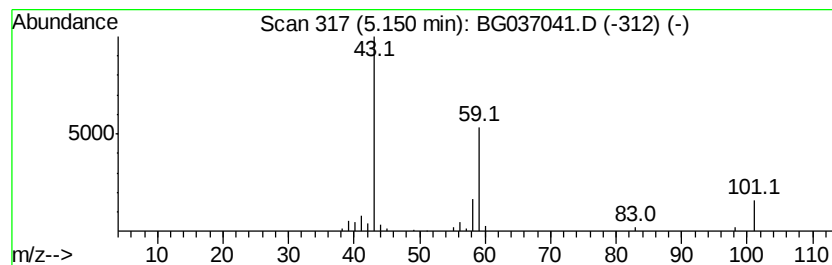
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	5.89 ng	78487	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			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
3			1,2-Butanediol	90	C4H10O2	000584-03-2	28
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
5			Acetamide	59	C2H5NO	000060-35-5	9



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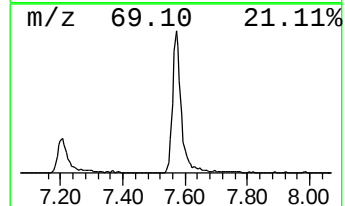
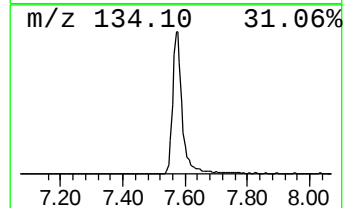
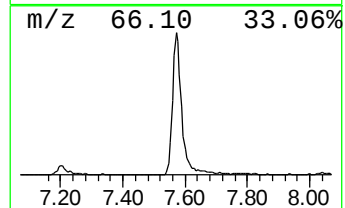
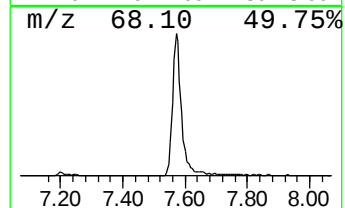
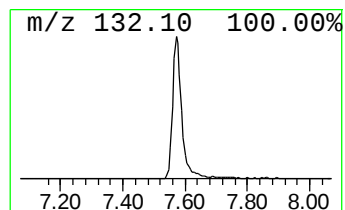
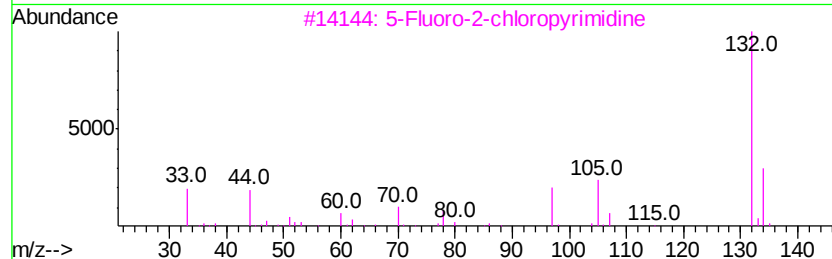
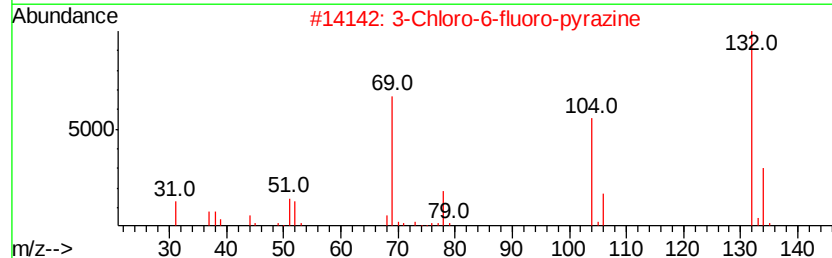
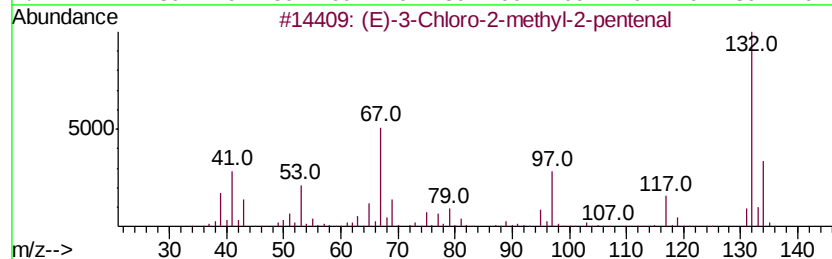
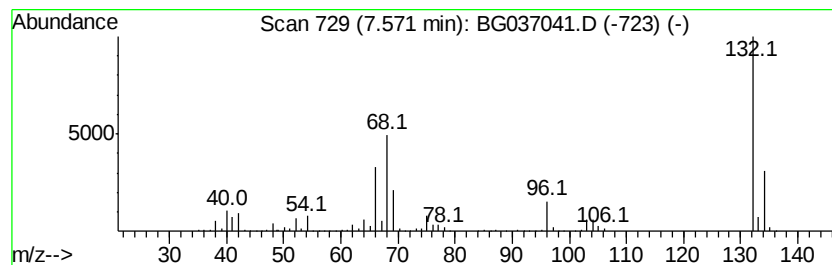
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Peak Number 2 unknown7.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	60.84 ng	810859	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	30
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
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...	5.15	5.9	ng	78487	1	8.04	266560	20.0
unknown7.57	7.57	60.8	ng	810859	1	8.04	266560	20.0