

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092718\
 Data File : BG037046.D
 Acq On : 28 Sep 2018 12:08
 Operator : JU/SJ
 Sample : J5090-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-4

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	327	rBV	41997	73060	1.85%	0.487%
2	5.614	390	396	417	rBV	256742	497872	12.63%	3.316%
3	7.200	660	666	681	rBV	150654	352651	8.95%	2.349%
4	7.571	722	729	746	rBV	433416	858679	21.79%	5.719%
5	8.041	803	809	824	rBV	128219	258180	6.55%	1.720%
6	8.364	856	864	884	rBV	622050	1208180	30.66%	8.047%
7	9.198	999	1006	1028	rBV	482073	1056140	26.80%	7.034%
8	10.843	1279	1286	1302	rBV	171477	351956	8.93%	2.344%
9	13.287	1695	1702	1718	rBV	1362524	2295918	58.25%	15.292%
10	14.662	1930	1936	1950	rBV2	273341	488786	12.40%	3.256%
11	16.149	2183	2189	2208	rBV	663155	1170727	29.70%	7.798%
12	17.412	2397	2404	2419	rBV2	378178	657002	16.67%	4.376%
13	20.021	2841	2848	2862	rBV	2711250	3941191	100.00%	26.251%
14	21.313	3063	3068	3076	rBV9	16229	43026	1.09%	0.287%
15	21.678	3123	3130	3144	rBV	455488	826746	20.98%	5.507%
16	23.951	3509	3517	3525	rBV3	21657	52786	1.34%	0.352%
17	24.880	3663	3675	3688	rBV2	268679	835936	21.21%	5.568%
18	26.002	3859	3866	3878	rVB7	12585	44926	1.14%	0.299%

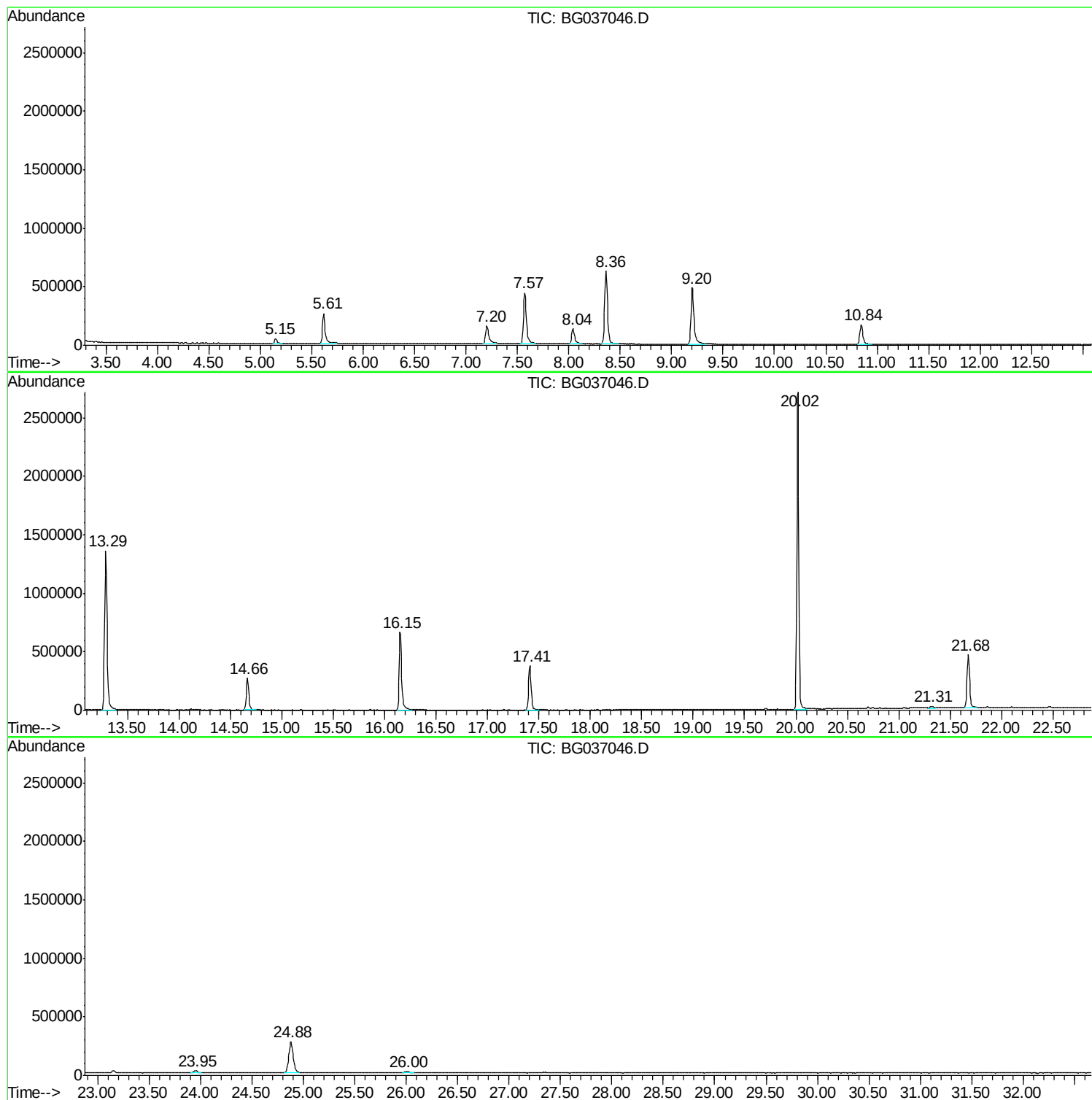
Sum of corrected areas: 15013762

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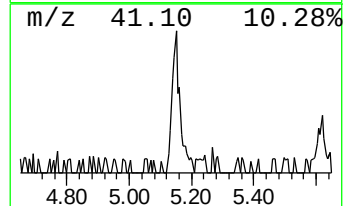
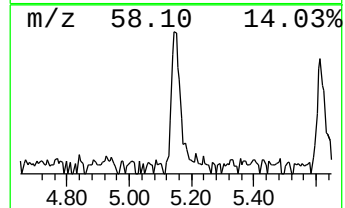
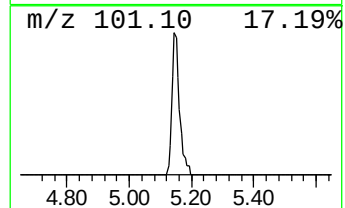
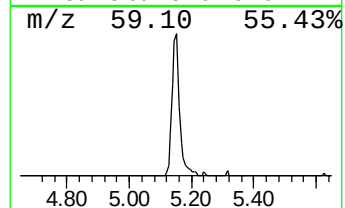
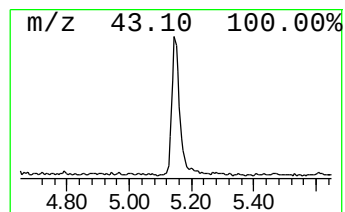
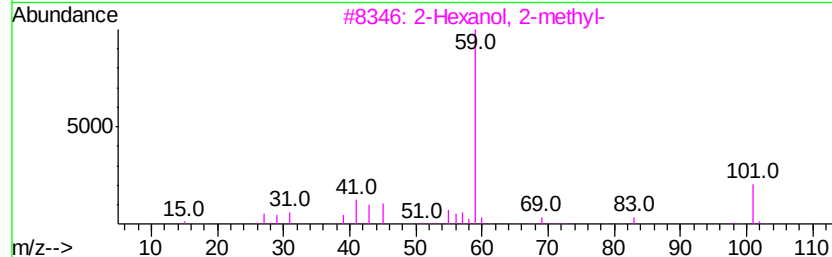
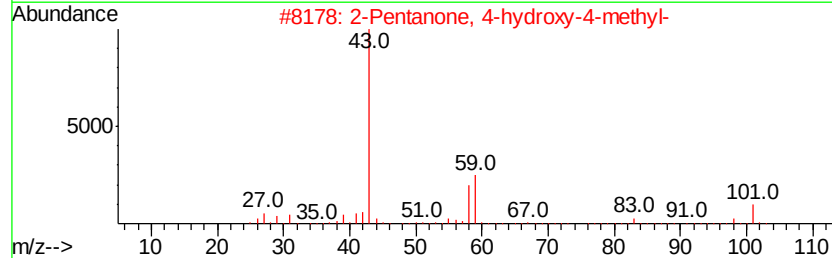
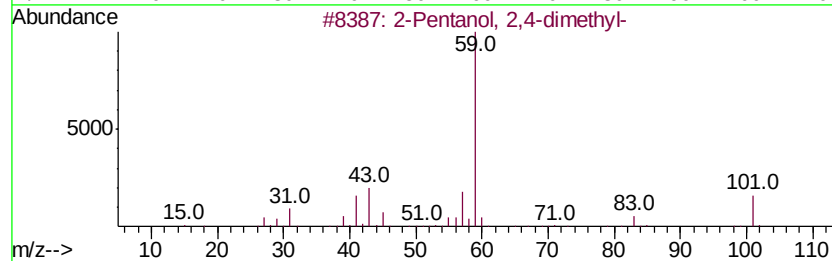
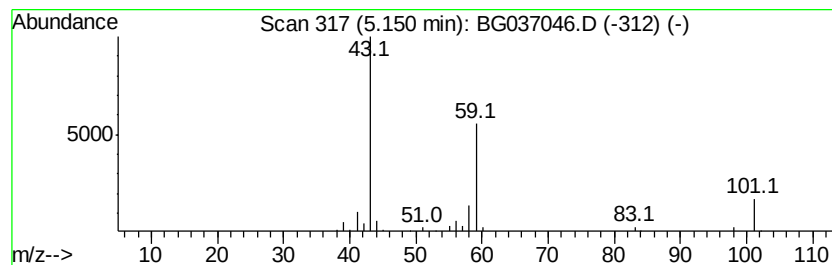
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	5.66 ng	73060	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	50
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38
4			Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	38
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27



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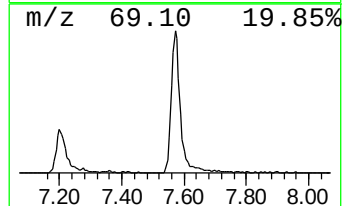
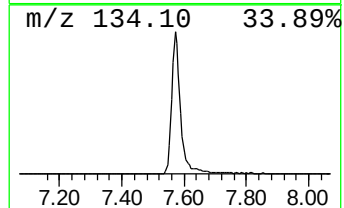
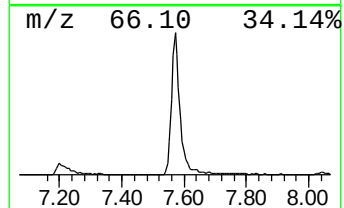
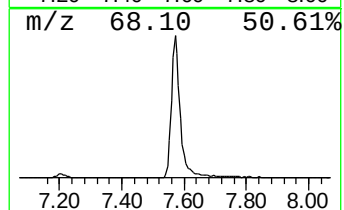
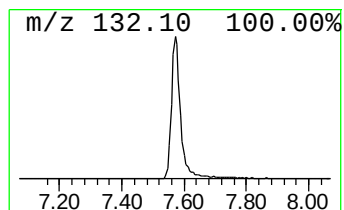
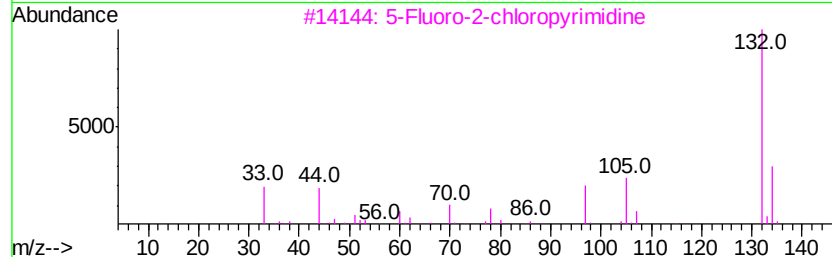
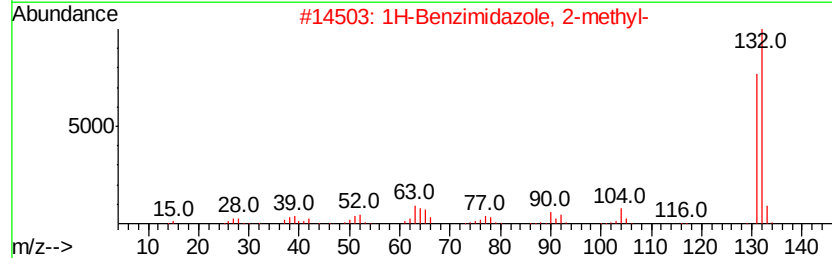
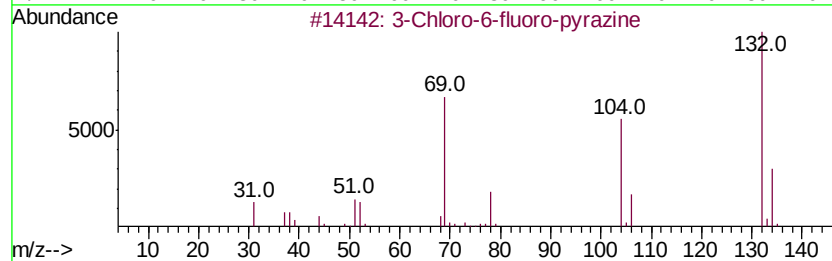
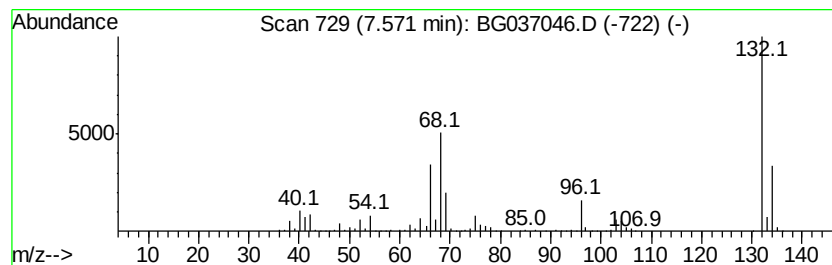
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Peak Number 2 unknown7.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	66.52 ng	858679	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4			(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
5			2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	5.7	ng	73060	1	8.04	258180	20.0
unknown7.57	7.57	66.5	ng	858679	1	8.04	258180	20.0