

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092518\
 Data File : BG036960.D
 Acq On : 25 Sep 2018 22:11
 Operator : JU/SJ
 Sample : J4775-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 OR-01-092418-B

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	309	317	325	rVB	75839	127153	3.95%	0.824%
2	5.617	389	396	423	rBV	610367	1100827	34.17%	7.135%
3	7.203	659	666	688	rBV	526001	1046599	32.49%	6.783%
4	7.573	722	729	749	rBV	617609	1199120	37.22%	7.772%
5	8.043	802	809	818	rBV	144276	275299	8.55%	1.784%
6	8.366	856	864	885	rBV	515180	978918	30.39%	6.345%
7	9.201	998	1006	1029	rBV	385926	830693	25.79%	5.384%
8	10.846	1279	1286	1303	rBV	180942	362738	11.26%	2.351%
9	13.290	1695	1702	1717	rBV	1045778	1784835	55.41%	11.568%
10	14.671	1930	1937	1950	rBV2	302751	524371	16.28%	3.399%
11	16.157	2183	2190	2206	rBV	880264	1517234	47.10%	9.834%
12	17.414	2397	2404	2419	rBV	438534	731470	22.71%	4.741%
13	20.017	2841	2847	2863	rBV	2294688	3221302	100.00%	20.878%
14	21.680	3123	3130	3147	rVB	507777	885281	27.48%	5.738%
15	24.882	3665	3675	3691	rVB2	277842	843014	26.17%	5.464%

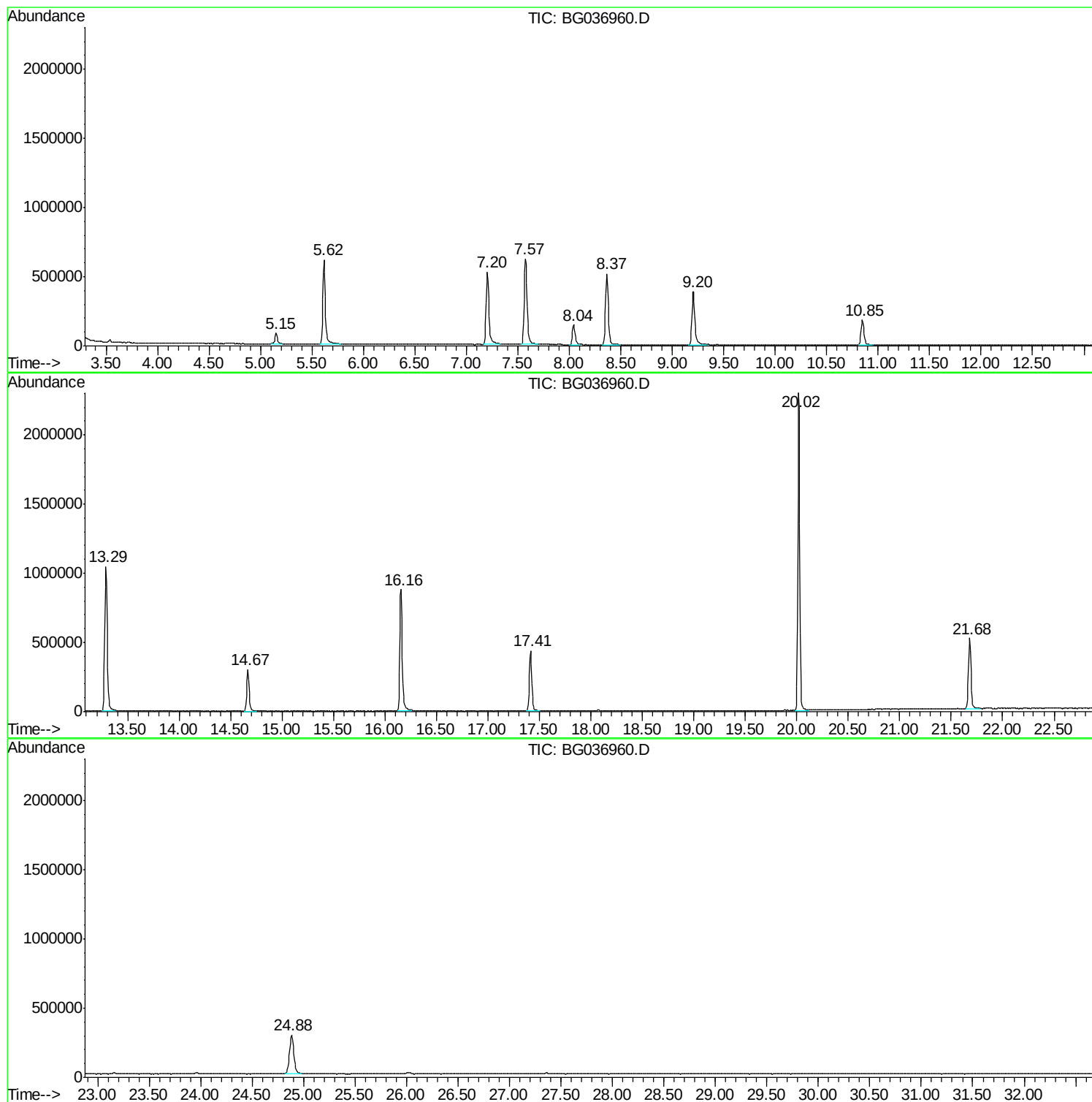
Sum of corrected areas: 15428854

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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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ClientSampled :
OR-01-092418-B

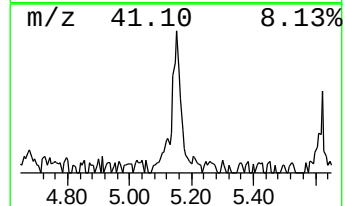
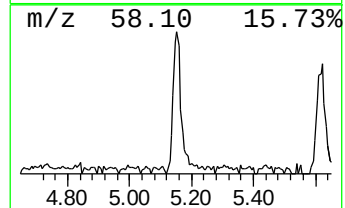
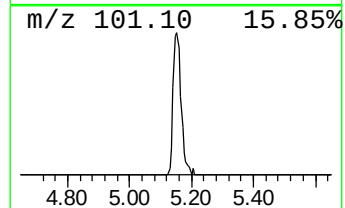
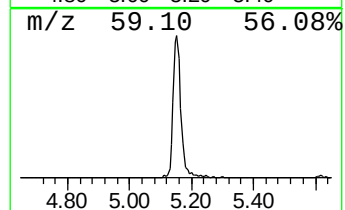
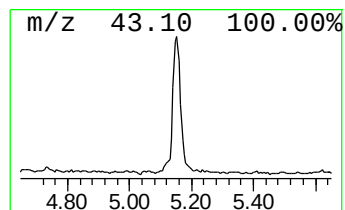
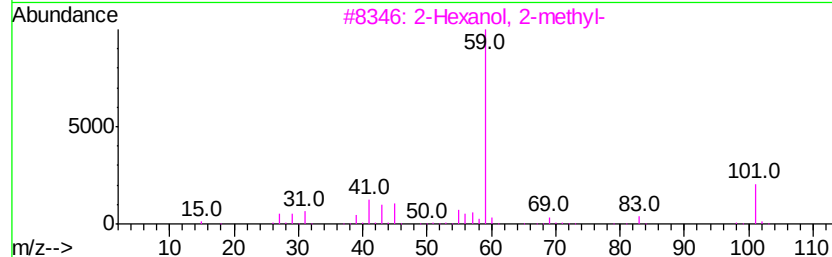
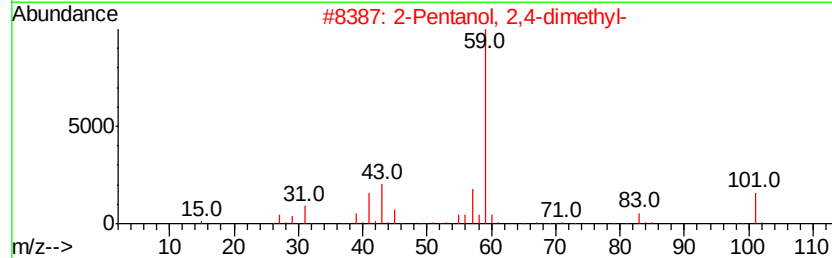
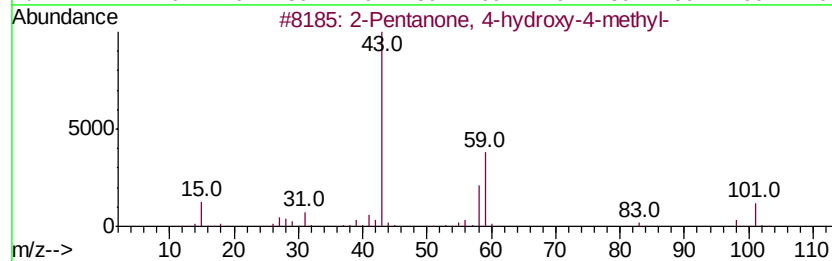
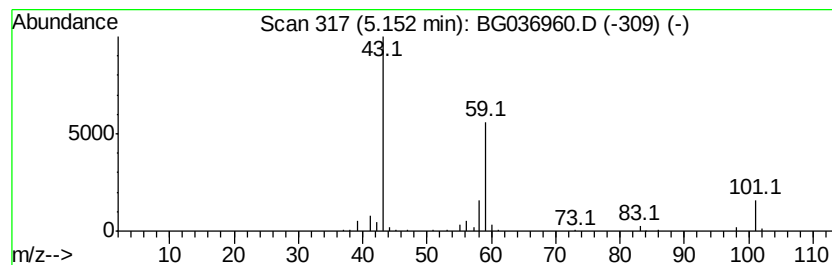
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	9.24 ng	127153	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			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	42
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38
4			Propane, 2-methyl-2-(1-methylethyl)-	116	C7H16O	017348-59-3	36
5			3-Octanol	130	C8H18O	000589-98-0	33



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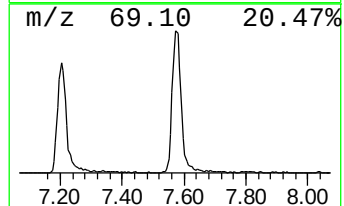
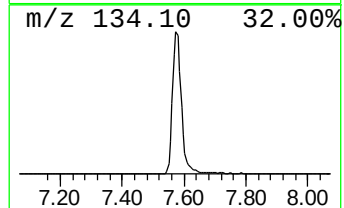
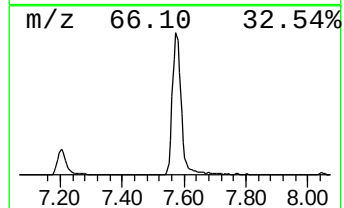
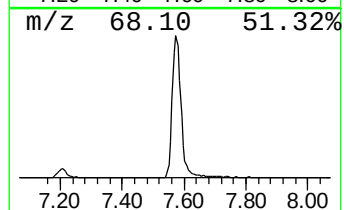
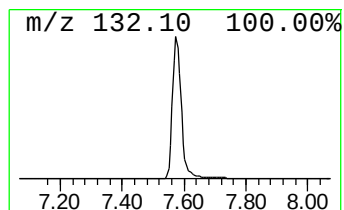
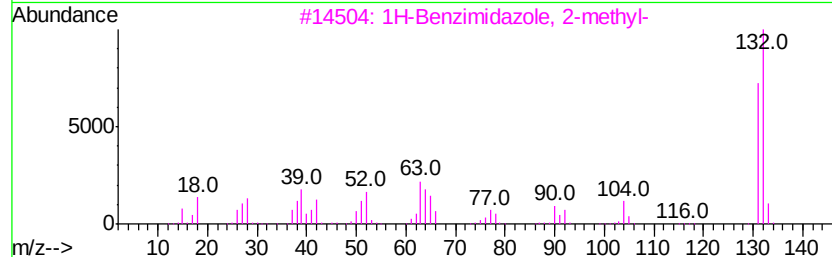
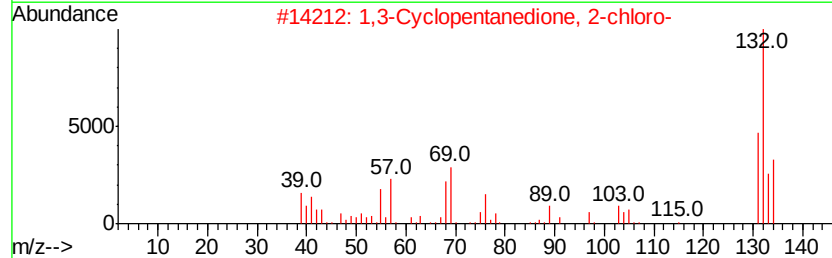
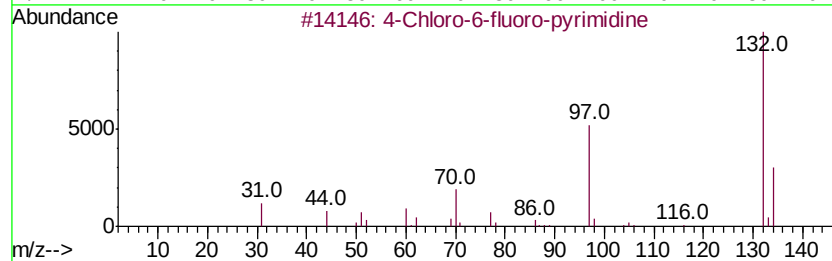
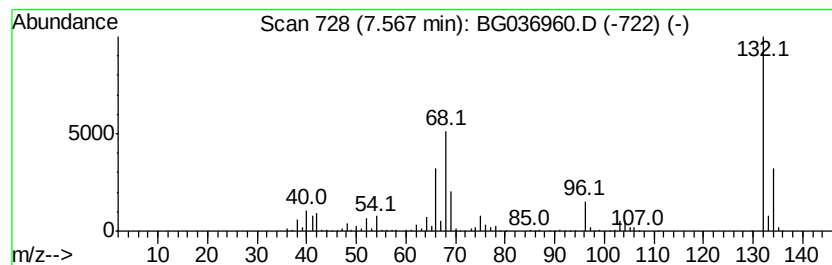
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Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	87.11 ng	1199120	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		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
4		N-(-3,4-Methylenedioxyphenyl)isopropylamine	267	C17H17NO2	1000378-96-6	10
5		Bicyclo[4.2.0]octa-1,3,5-triene, 1,2-dichloro-	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	9.2	ng	127153	1	8.04	275299	20.0
unknown7.57	7.57	87.1	ng	1199120	1	8.04	275299	20.0