

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122818\
 Data File : BG038892.D
 Acq On : 29 Dec 2018 3:01
 Operator : JU/SJ
 Sample : PB116049BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB116049BL

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-BG121218.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	5.140	344	349	358	rVB	16328	26776	1.42%	0.333%
2	5.610	422	429	440	rBV	328673	546514	29.02%	6.799%
3	7.214	695	702	716	rBV	363778	660615	35.08%	8.219%
4	7.585	757	765	775	rBV	338336	609628	32.38%	7.585%
5	8.055	839	845	853	rVB	66600	112887	6.00%	1.404%
6	8.378	890	900	912	rBV	228037	401910	21.34%	5.000%
7	9.230	1038	1045	1060	rBV	184749	358716	19.05%	4.463%
8	10.875	1317	1325	1335	rBV	91163	172555	9.16%	2.147%
9	13.313	1732	1740	1754	rBV	647841	1039692	55.21%	12.935%
10	14.694	1968	1975	1986	rBV2	184329	312231	16.58%	3.885%
11	16.186	2223	2229	2244	rBV4	278368	572548	30.41%	7.123%
12	17.444	2436	2443	2451	rBV2	251384	411929	21.88%	5.125%
13	20.041	2879	2885	2896	rVB	1439935	1882999	100.00%	23.427%
14	21.721	3163	3171	3185	rBV2	273162	481842	25.59%	5.995%
15	25.023	3722	3733	3746	rVB3	139170	446762	23.73%	5.558%

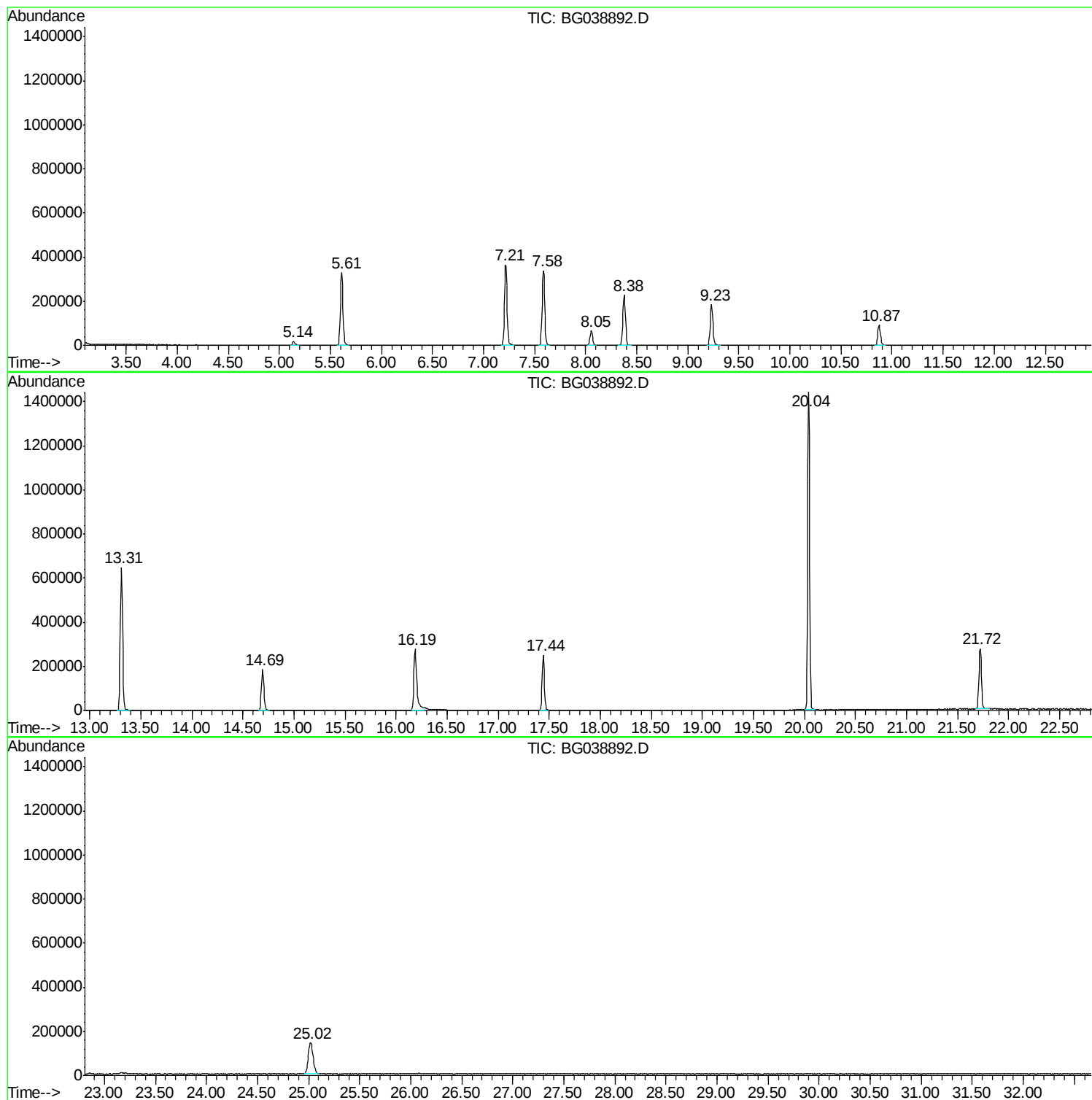
Sum of corrected areas: 8037604

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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ClientSampled :
PB116049BL

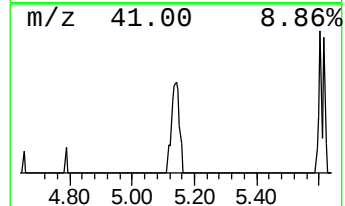
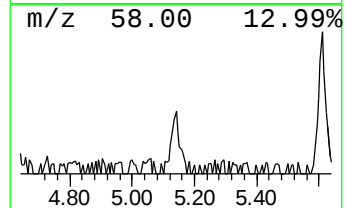
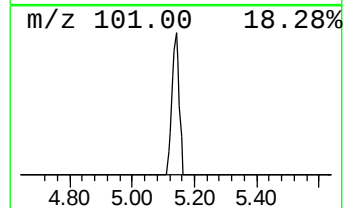
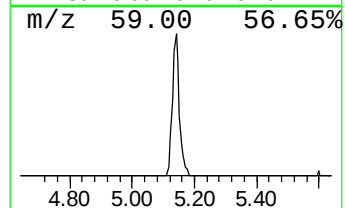
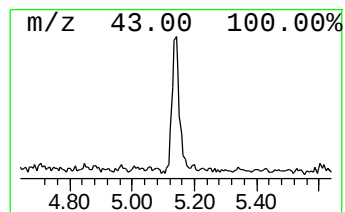
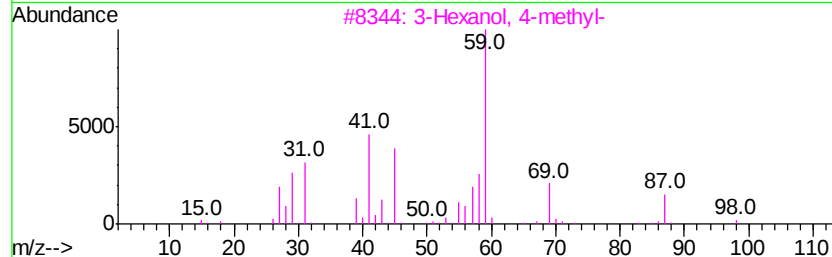
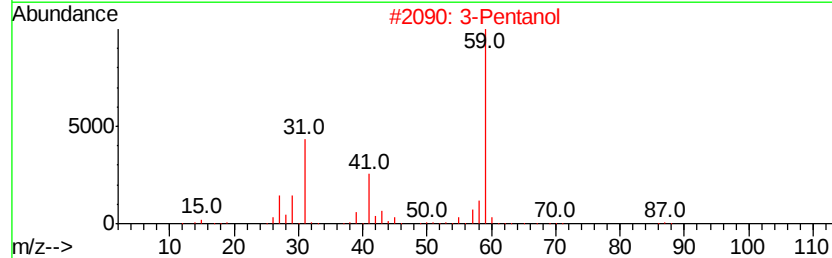
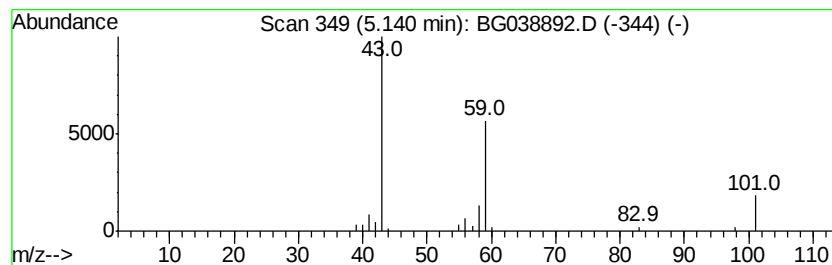
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	4.74 ng	26776	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		3-Pentanol	88	C5H12O	000584-02-1	40
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4		Diacetamide	101	C4H7NO2	000625-77-4	9
5		3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	9



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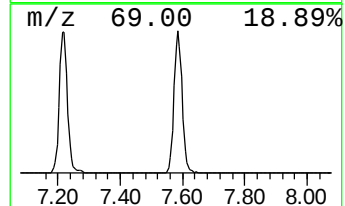
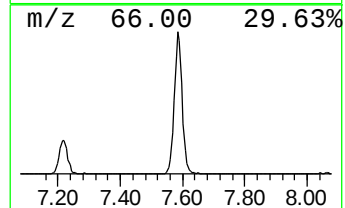
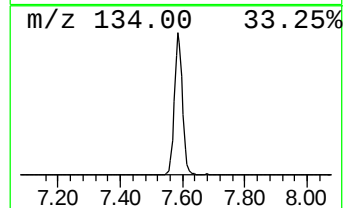
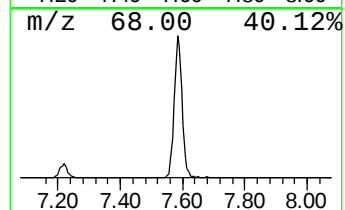
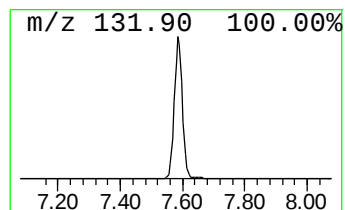
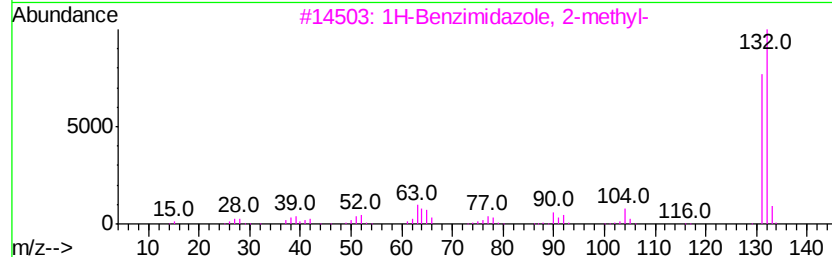
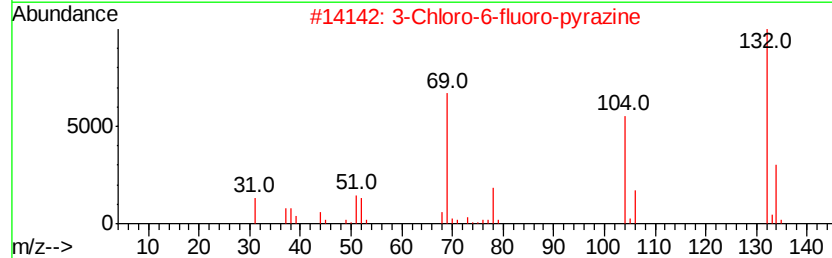
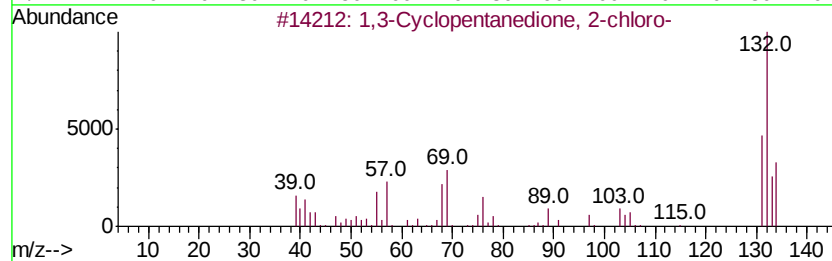
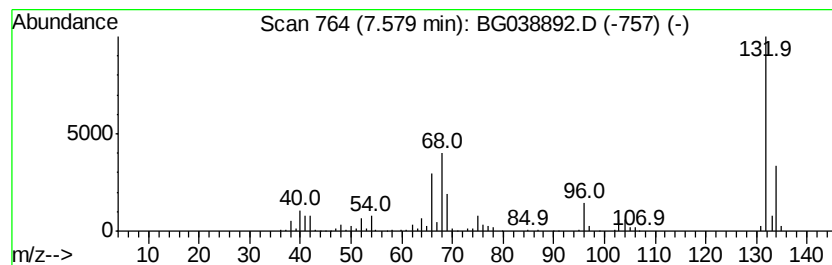
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	108.01 ng	609628	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	4.7	ng	26776	1	8.05	112887	20.0
unknown7.58	7.58	108.0	ng	609628	1	8.05	112887	20.0