

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121018\
 Data File : BG038468.D
 Acq On : 11 Dec 2018 12:41
 Operator : JU/SJ
 Sample : PB115480BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB115480BL

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-BG120418.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	rVB	18699	30770	1.64%	0.361%
2	5.614	389	396	407	rBV	384201	643096	34.36%	7.537%
3	7.218	661	669	682	rBV	406172	721053	38.52%	8.451%
4	7.594	726	733	744	rBV	380042	670574	35.82%	7.859%
5	8.070	807	814	823	rVB2	80022	140658	7.51%	1.649%
6	8.393	861	869	877	rVB	269698	491804	26.27%	5.764%
7	9.245	1006	1014	1024	rBV	234405	443654	23.70%	5.200%
8	10.884	1286	1293	1305	rBV	107917	209045	11.17%	2.450%
9	13.323	1698	1708	1717	rBV	676752	1081113	57.76%	12.671%
10	14.703	1934	1943	1952	rBV2	192347	322136	17.21%	3.775%
11	16.196	2190	2197	2212	rBV3	302398	541627	28.94%	6.348%
12	17.453	2404	2411	2421	rBV2	286250	444633	23.75%	5.211%
13	20.056	2847	2854	2864	rBV	1370743	1871862	100.00%	21.939%
14	21.730	3131	3139	3153	rBV	281168	497516	26.58%	5.831%
15	25.044	3691	3703	3714	rBV2	133486	422749	22.58%	4.955%

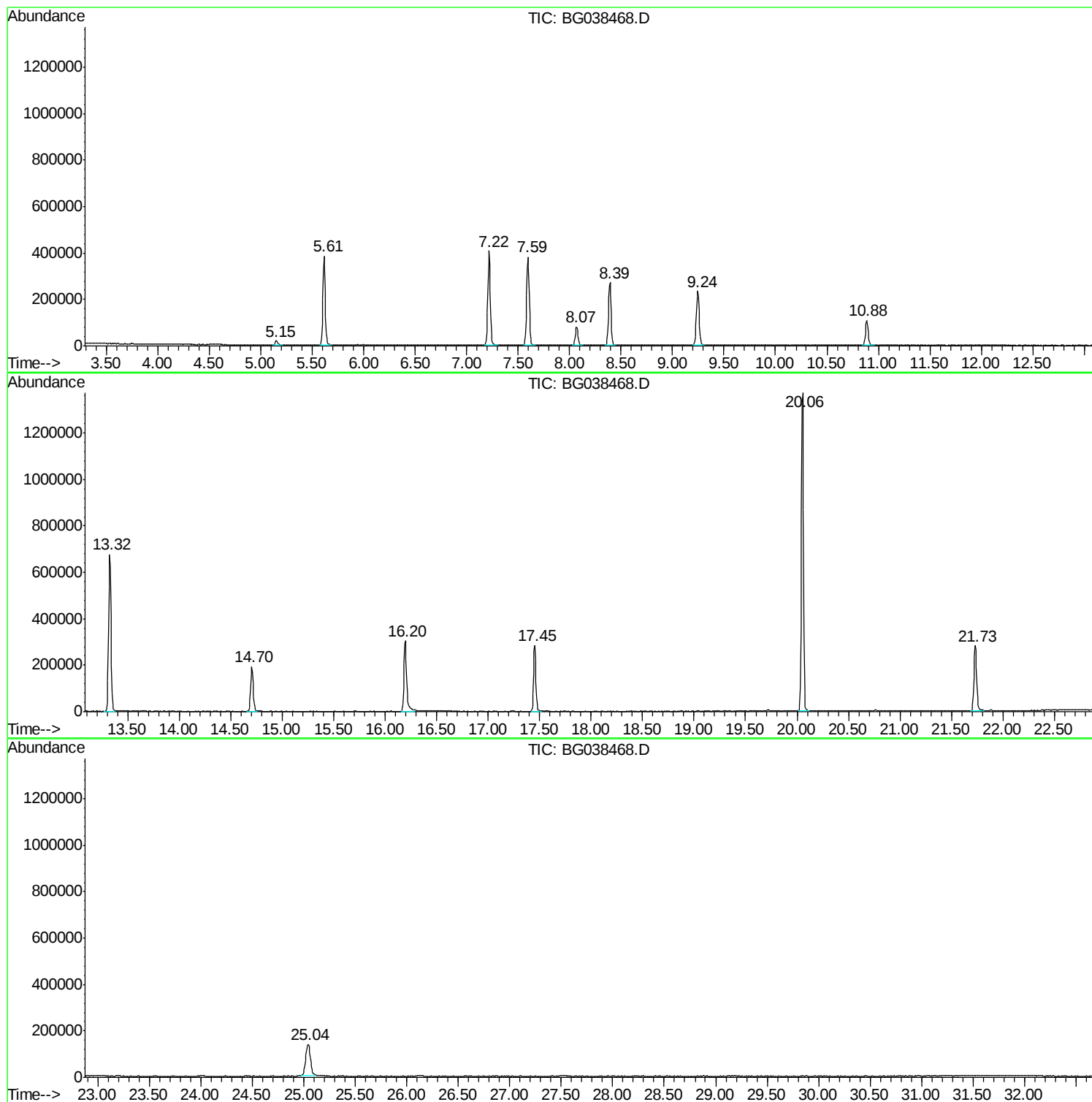
Sum of corrected areas: 8532290

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG120418.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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Instrument :
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ClientSampled :
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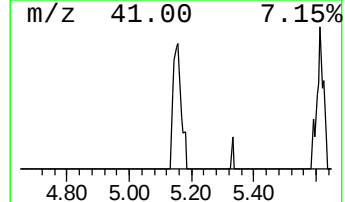
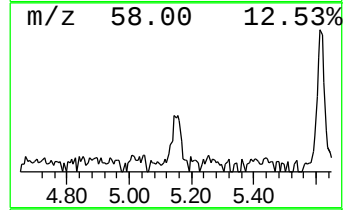
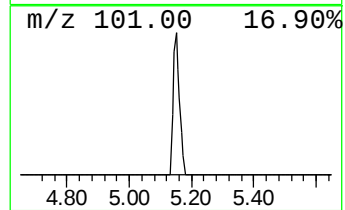
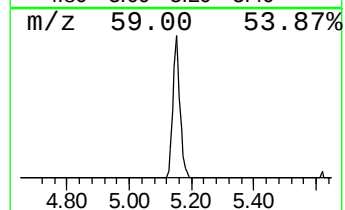
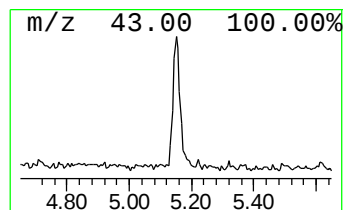
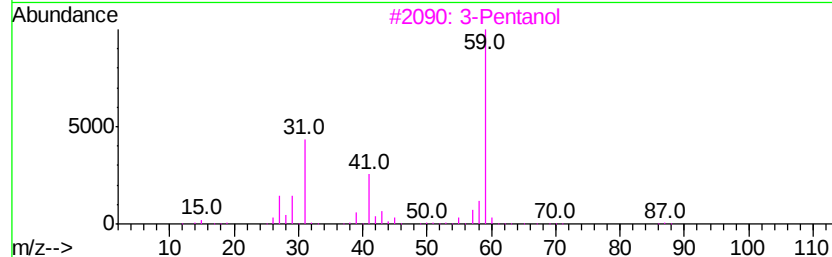
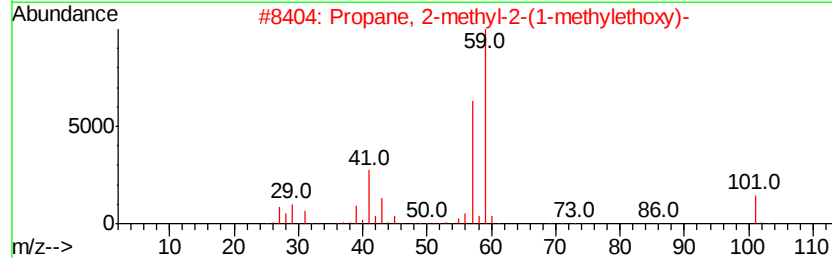
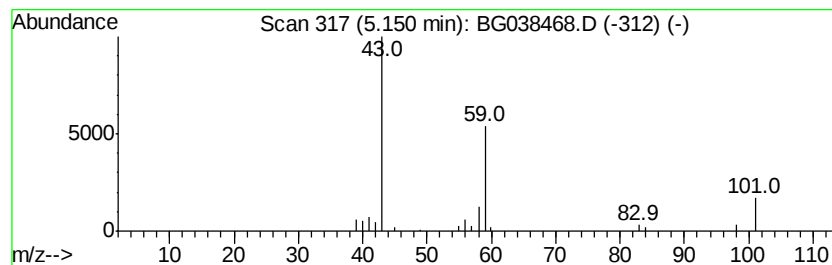
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	4.38 ng	30770	1,4-Dichlorobenzene-d4	8.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
3			3-Pentanol	88	C5H12O	000584-02-1	28
4			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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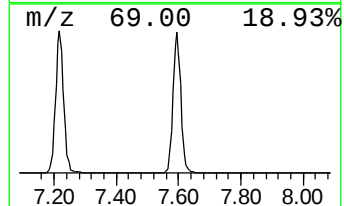
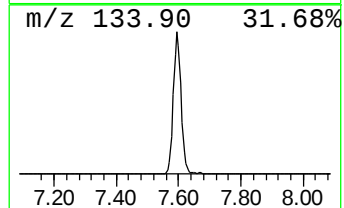
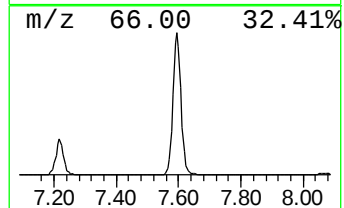
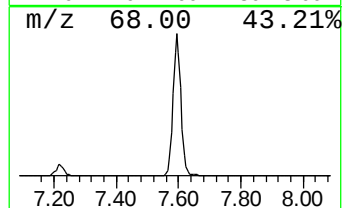
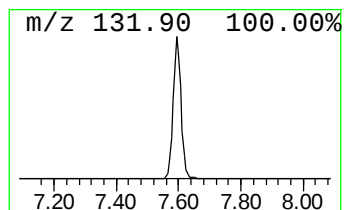
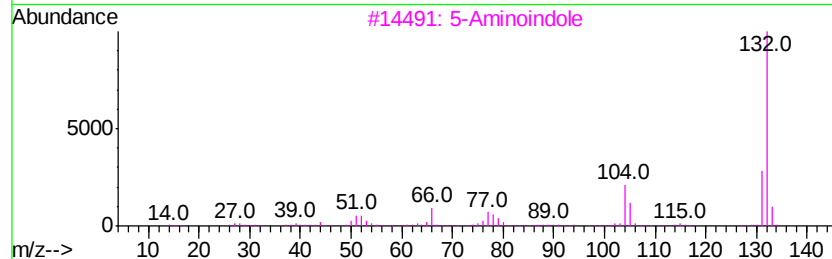
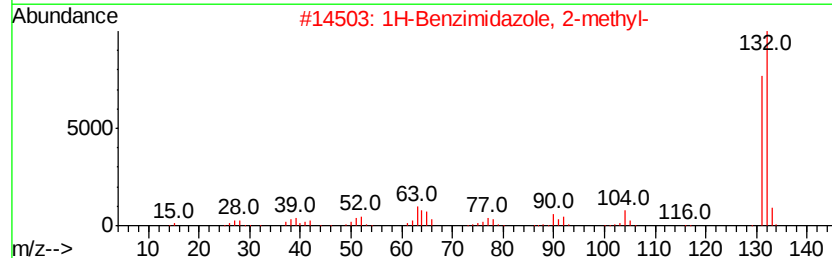
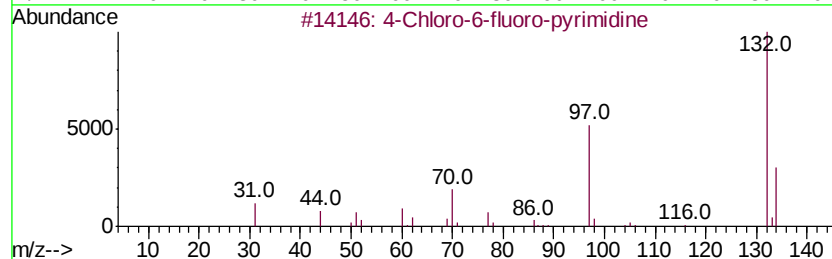
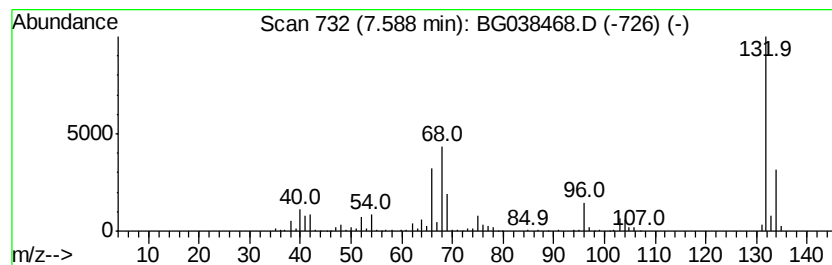
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	95.35 ng	670574	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Aminoindole	132	C8H8N2	005192-03-0	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...	5.15	4.4	ng	30770	1	8.07	140658	20.0
unknown7.59	7.59	95.3	ng	670574	1	8.07	140658	20.0