

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120118\
 Data File : BG038294.D
 Acq On : 1 Dec 2018 19:26
 Operator : JU/SJ
 Sample : PB115213TB
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB115213TB

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-BG111318.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	5.156	314	318	328	rVB	19924	34662	1.91%	0.389%
2	5.620	390	397	408	rBV	390401	661770	36.54%	7.419%
3	7.224	663	670	681	rBV	406914	716047	39.54%	8.027%
4	7.600	726	734	745	rBV	377083	684570	37.80%	7.674%
5	8.076	808	815	823	rBV	97294	167524	9.25%	1.878%
6	8.399	863	870	879	rVB	292744	526003	29.04%	5.897%
7	9.251	1008	1015	1024	rBV	232999	442860	24.45%	4.965%
8	10.896	1288	1295	1306	rBV	117745	231459	12.78%	2.595%
9	13.334	1703	1710	1722	rBV	625732	1028847	56.81%	11.534%
10	14.709	1938	1944	1955	rBV2	194454	344085	19.00%	3.857%
11	16.202	2191	2198	2219	rBV3	483740	796551	43.98%	8.930%
12	17.459	2406	2412	2424	rBV2	294639	471837	26.05%	5.289%
13	20.062	2849	2855	2869	rVB	1380251	1811056	100.00%	20.302%
14	21.742	3134	3141	3152	rVB	304029	526940	29.10%	5.907%
15	25.056	3693	3705	3717	rBV	162252	476230	26.30%	5.339%

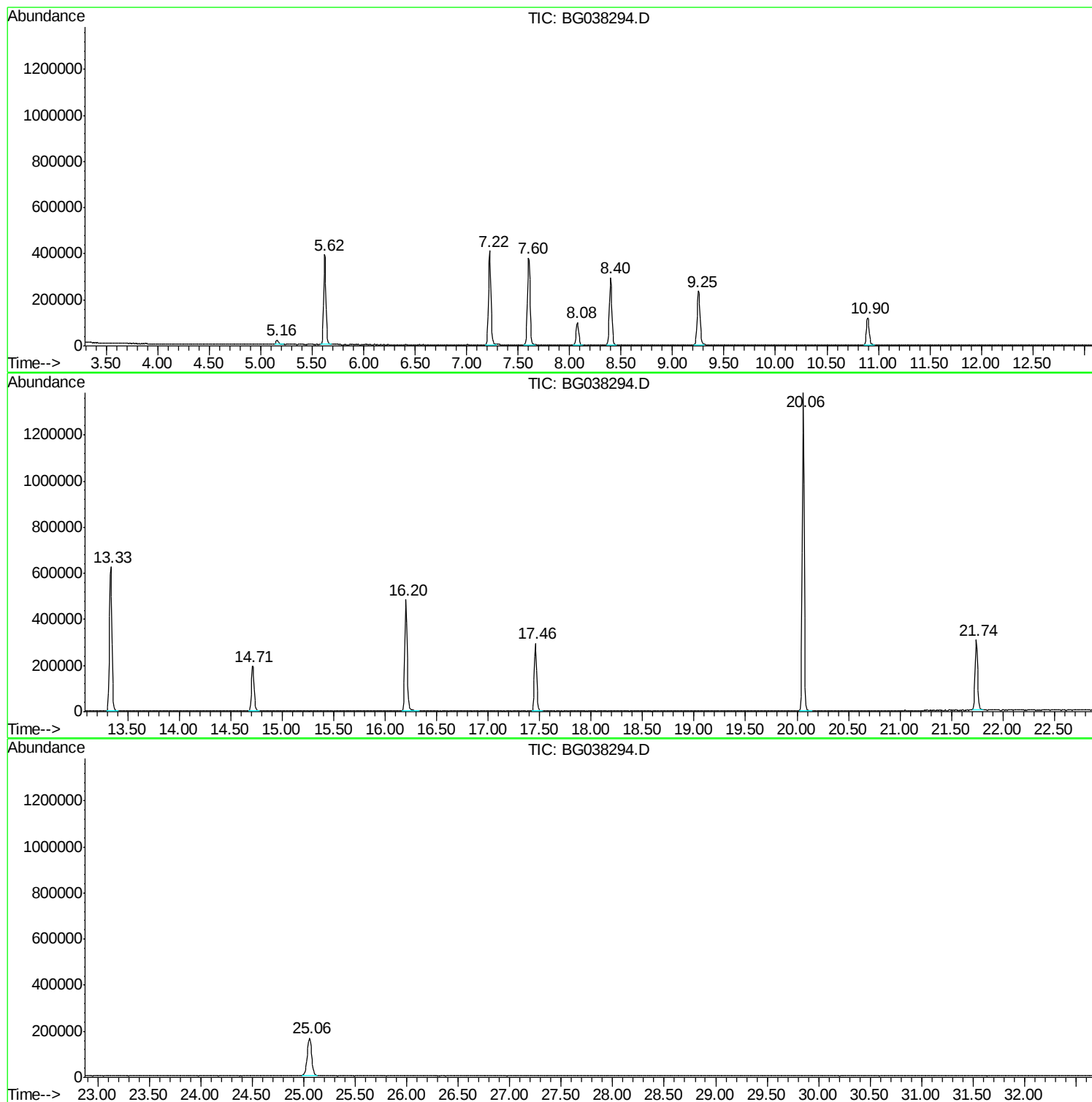
Sum of corrected areas: 8920441

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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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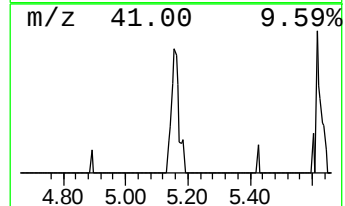
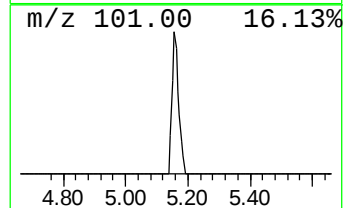
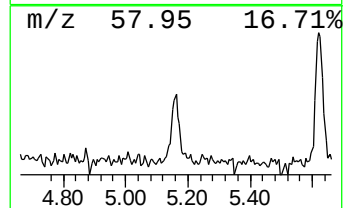
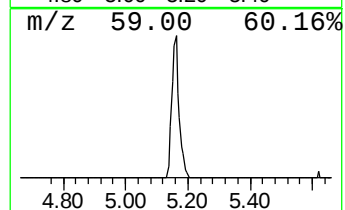
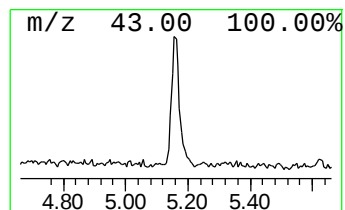
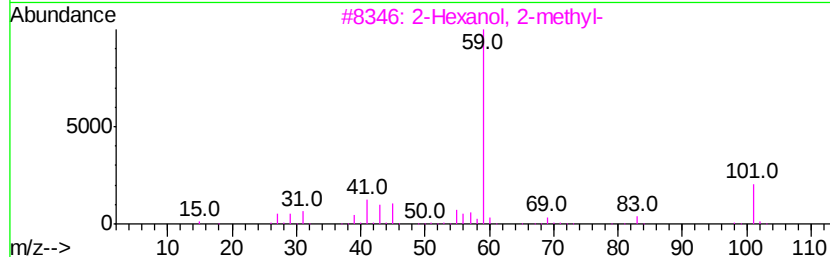
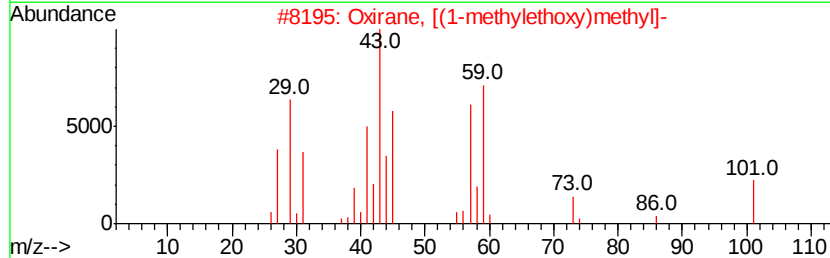
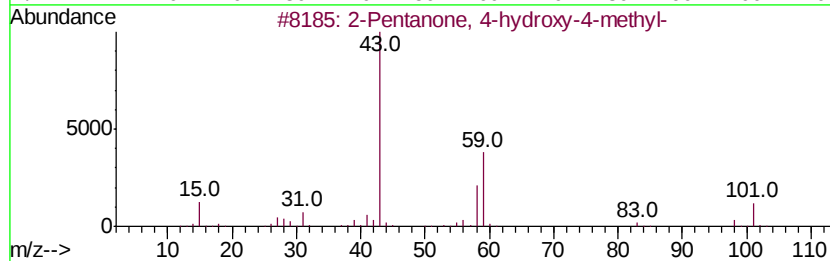
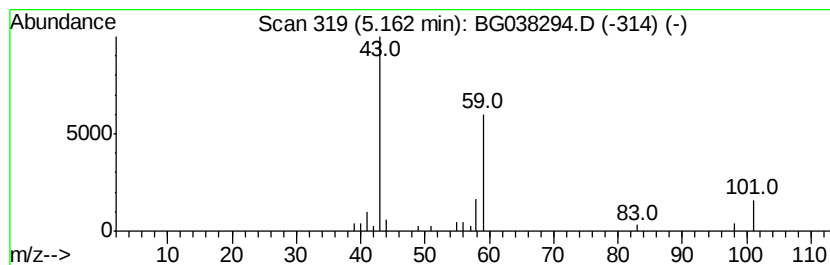
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG111318.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.16 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	4.14 ng	34662	1,4-Dichlorobenzene-d4	8.08

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	38
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Propylamine	59	C3H9N	000107-10-8	9



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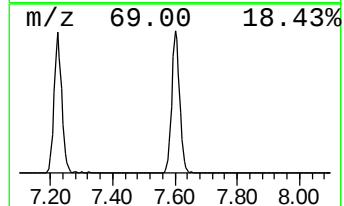
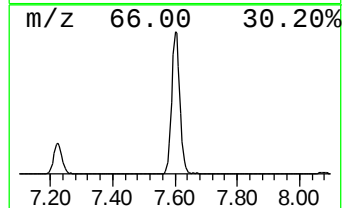
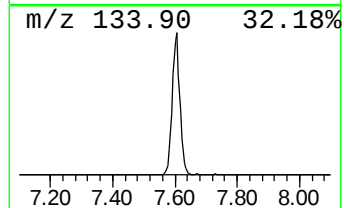
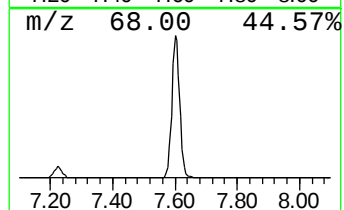
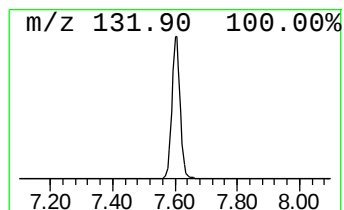
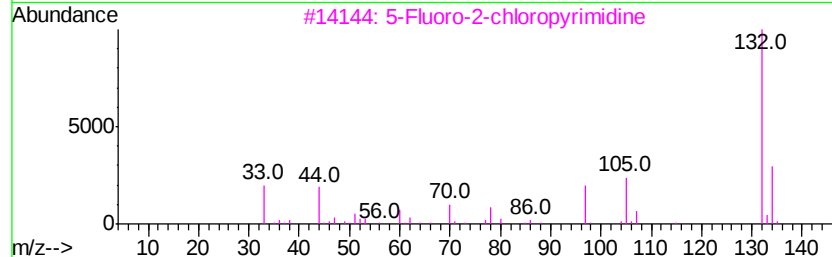
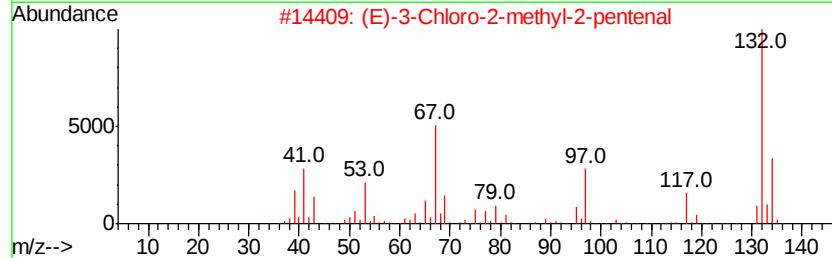
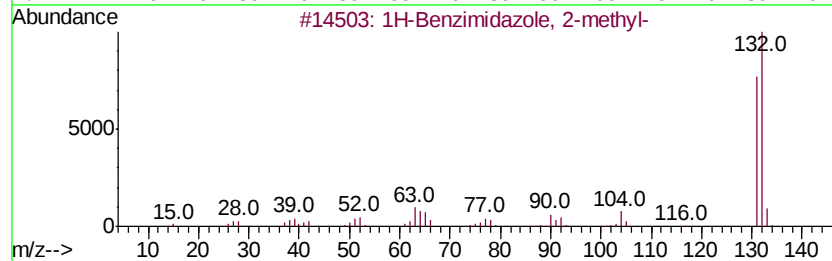
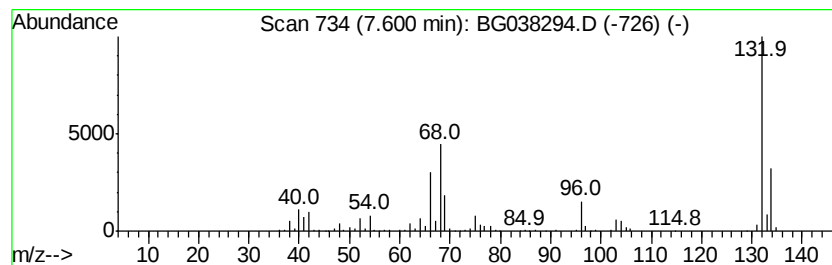
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Peak Number 2 unknown7.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	81.73 ng	684570	1,4-Dichlorobenzene-d4	8.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	10
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
unknown5.16	5.16	4.1	ng	34662	1	8.08	167524	20.0
unknown7.60	7.60	81.7	ng	684570	1	8.08	167524	20.0