

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121118\
 Data File : BG038485.D
 Acq On : 12 Dec 2018 1:13
 Operator : JU/SJ
 Sample : PB115573BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB115573BL

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	5.148	312	316	325	rVB2	16609	27898	1.82%	0.367%
2	5.618	387	396	408	rBV	313641	545676	35.54%	7.171%
3	7.216	661	668	681	rBV	345250	621259	40.46%	8.164%
4	7.598	725	733	742	rBV	320620	583103	37.98%	7.662%
5	8.068	806	813	820	rBV	80644	143702	9.36%	1.888%
6	8.391	859	868	880	rVB	244211	427906	27.87%	5.623%
7	9.243	1005	1013	1025	rBV	204938	385371	25.10%	5.064%
8	10.888	1284	1293	1304	rBV	109110	211851	13.80%	2.784%
9	13.326	1701	1708	1717	rBV	572191	931616	60.68%	12.242%
10	14.707	1936	1943	1953	rVB2	194237	328101	21.37%	4.311%
11	16.194	2189	2196	2217	rBV4	290657	549026	35.76%	7.215%
12	17.451	2404	2410	2424	rBV2	277190	433335	28.22%	5.694%
13	20.054	2847	2853	2862	rBV	1163376	1535317	100.00%	20.175%
14	21.734	3132	3139	3148	rBV2	263307	464000	30.22%	6.097%
15	25.042	3690	3702	3714	rBV3	140925	421758	27.47%	5.542%

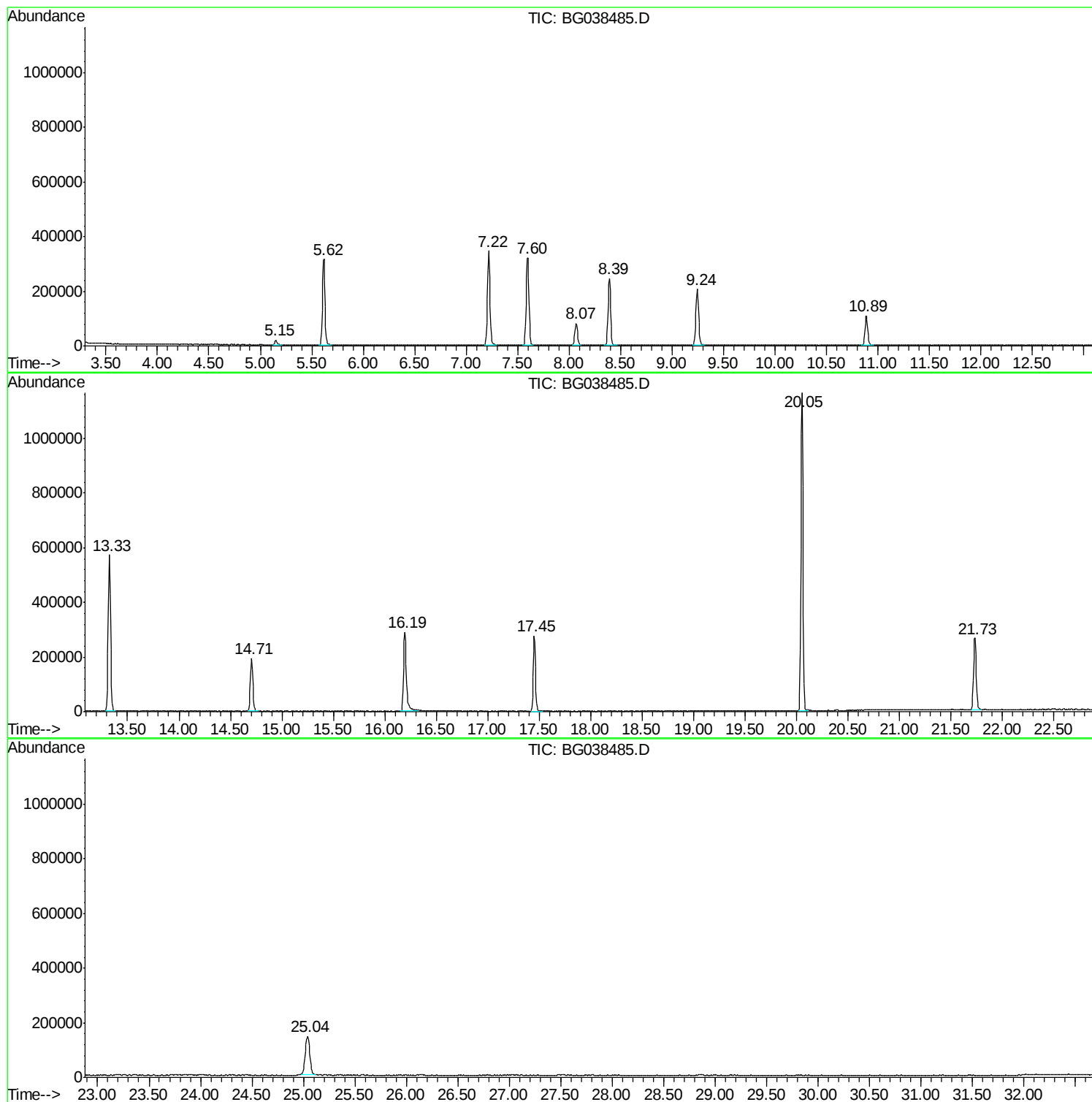
Sum of corrected areas: 7609919

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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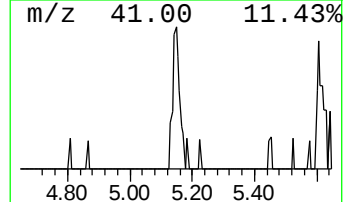
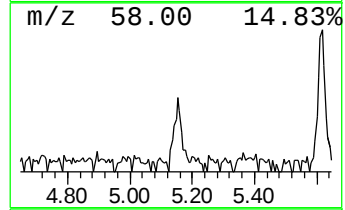
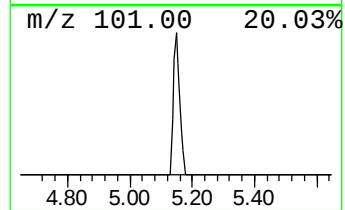
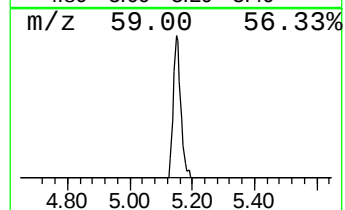
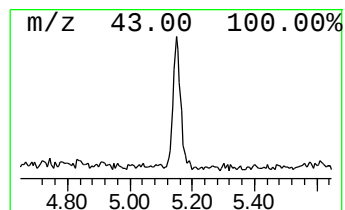
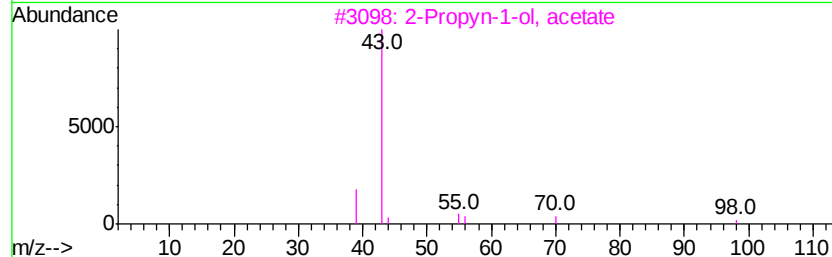
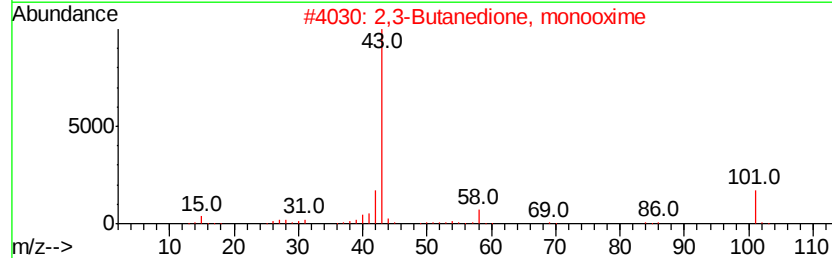
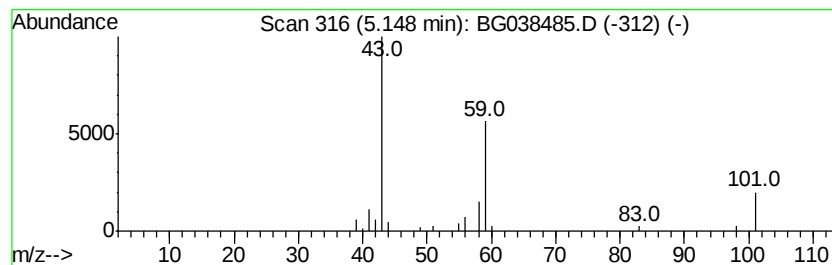
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	3.88 ng	27898	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	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	
3	2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9	
4	2-Butanol, 1-chloro-	108	C4H9ClO	001873-25-2	9	
5	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9	



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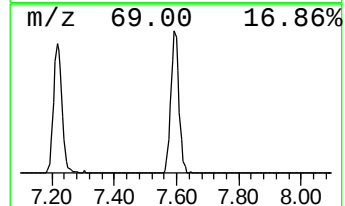
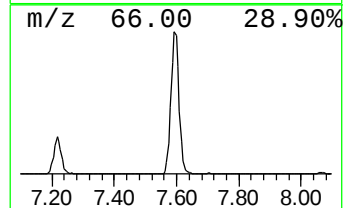
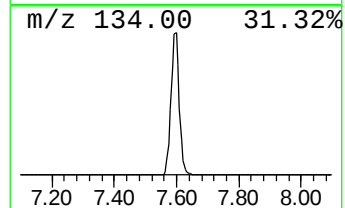
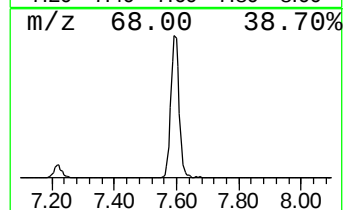
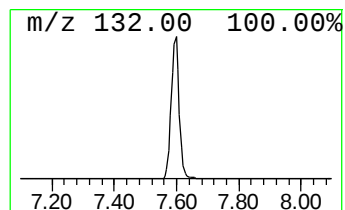
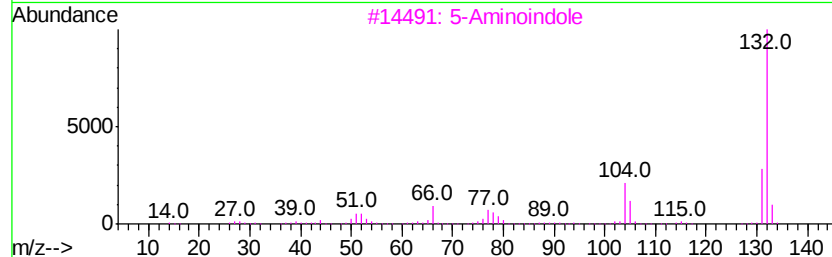
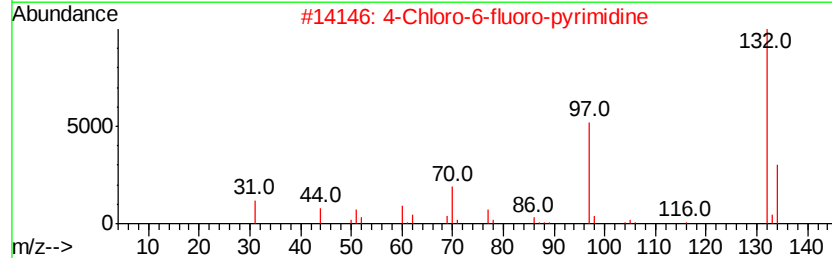
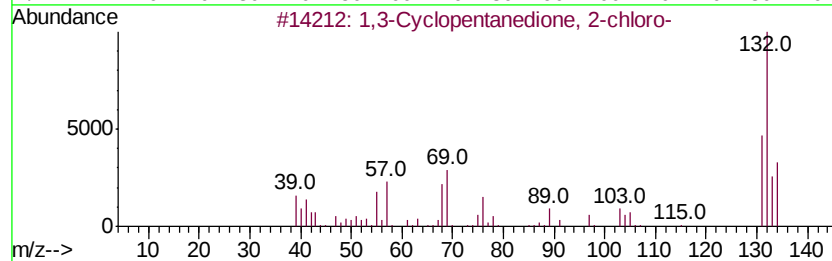
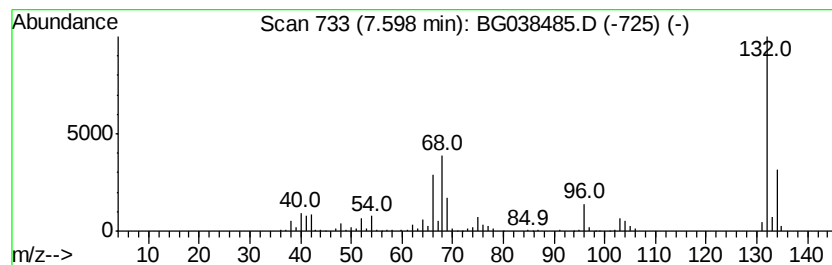
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Peak Number 2 unknown7.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	81.15 ng	583103	1,4-Dichlorobenzene-d4	8.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	37
2			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3			5-Aminoindole	132	C8H8N2	005192-03-0	22
4			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	3.9	ng	27898	1	8.07	143702	20.0
unknown7.60	7.60	81.2	ng	583103	1	8.07	143702	20.0