

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122018\
 Data File : BG038766.D
 Acq On : 20 Dec 2018 17:33
 Operator : JU/SJ
 Sample : PB115871BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB115871BL

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	5.139	344	349	357	rBV2	21834	36054	1.82%	0.412%
2	5.609	420	429	440	rBV	392982	663213	33.55%	7.578%
3	7.213	694	702	715	rBV	408184	733588	37.11%	8.382%
4	7.583	758	765	775	rBV	398795	699338	35.38%	7.991%
5	8.053	838	845	856	rVB	73688	125193	6.33%	1.431%
6	8.376	892	900	912	rVB	298076	533116	26.97%	6.092%
7	9.234	1038	1046	1063	rBV	234524	444422	22.48%	5.078%
8	10.873	1318	1325	1335	rBV	92056	172280	8.71%	1.969%
9	13.312	1733	1740	1751	rBV	699384	1108754	56.09%	12.669%
10	14.692	1968	1975	1987	rBV2	157450	261891	13.25%	2.992%
11	16.185	2222	2229	2244	rBV2	508658	861488	43.58%	9.844%
12	17.442	2436	2443	2454	rBV	223274	357639	18.09%	4.087%
13	20.039	2879	2885	2896	rBV	1482061	1976917	100.00%	22.589%
14	21.719	3164	3171	3181	rBV2	228114	407377	20.61%	4.655%
15	25.016	3720	3732	3747	rBV2	111755	370416	18.74%	4.233%

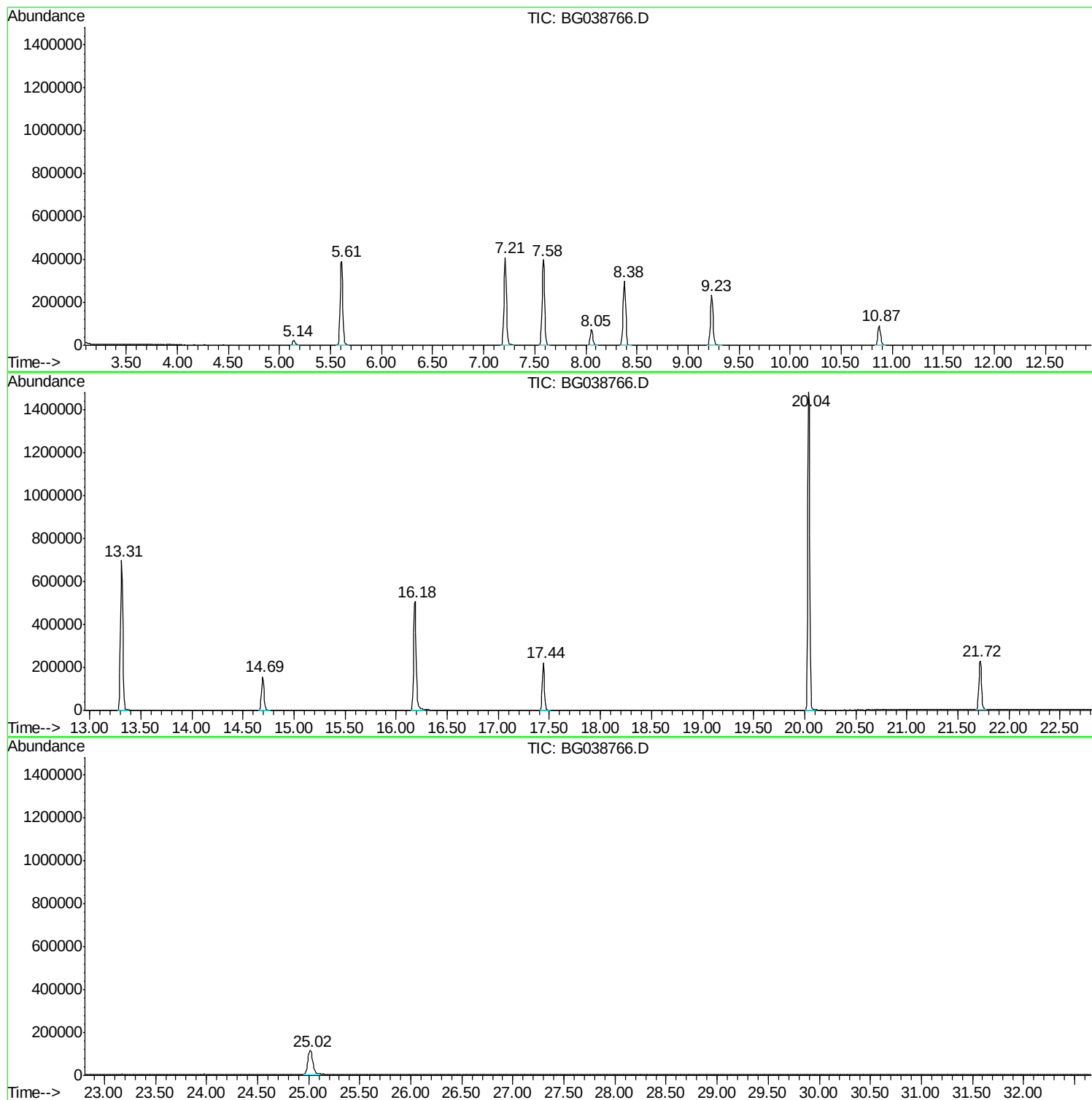
Sum of corrected areas: 8751686

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



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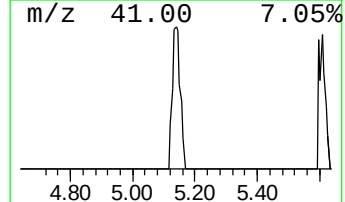
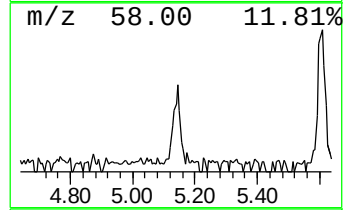
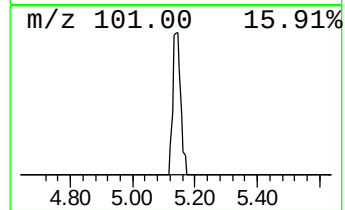
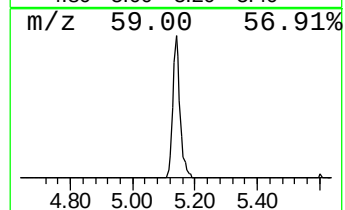
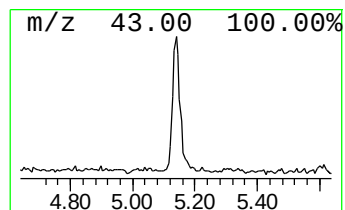
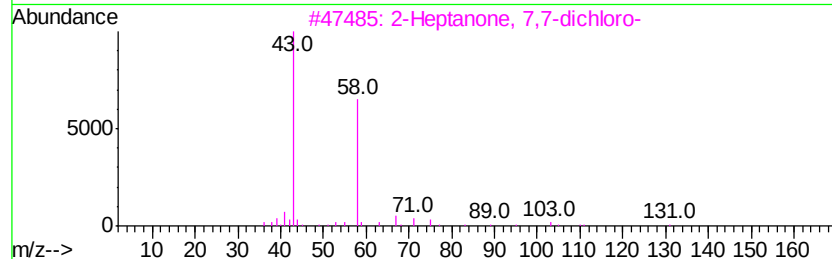
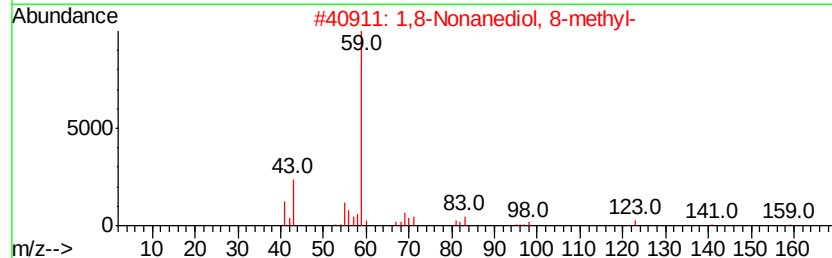
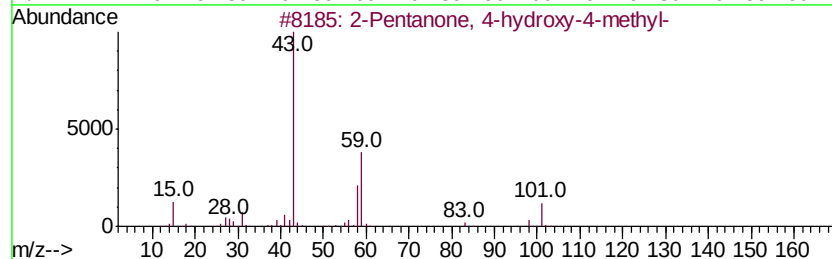
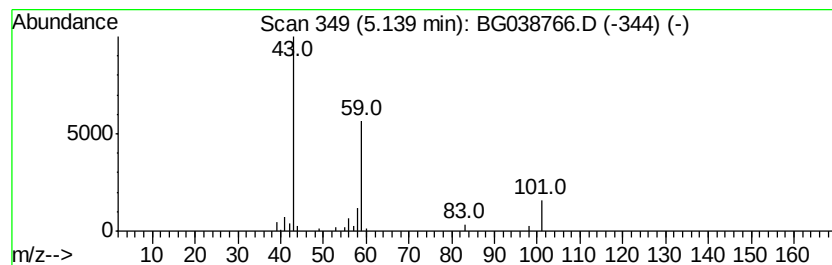
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	5.76 ng	36054	1,4-Dichlorobenzene-d4	8.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	28
3			2-Heptanone, 7,7-dichloro-	182	C7H12Cl2O	066241-43-8	12
4			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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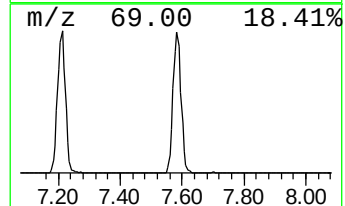
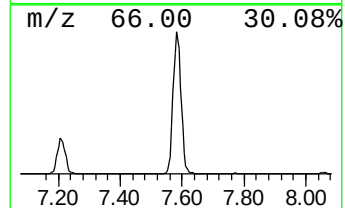
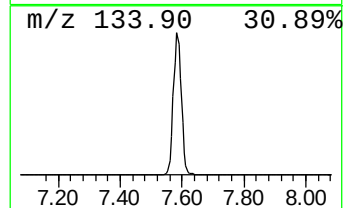
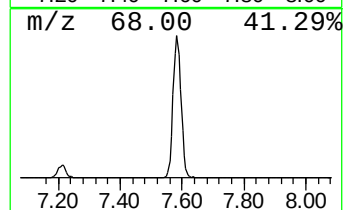
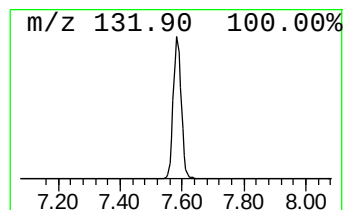
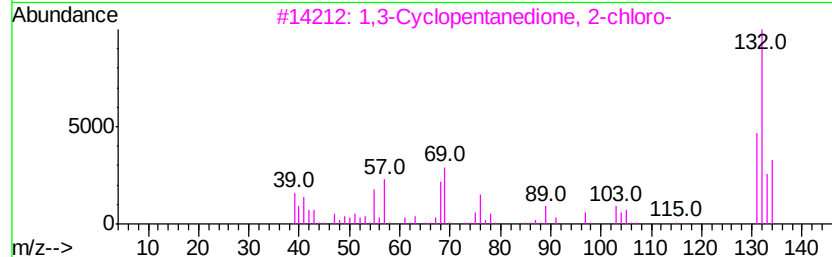
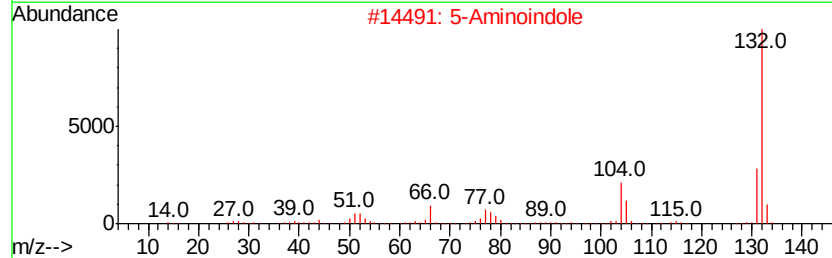
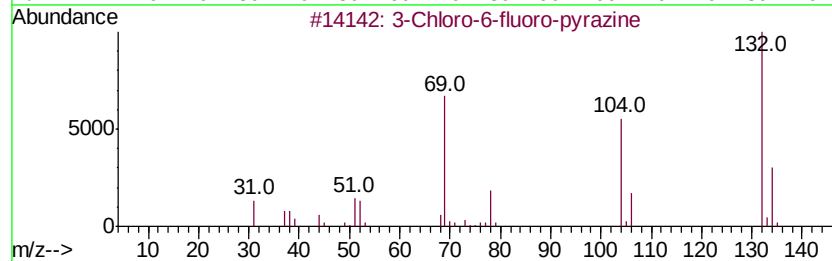
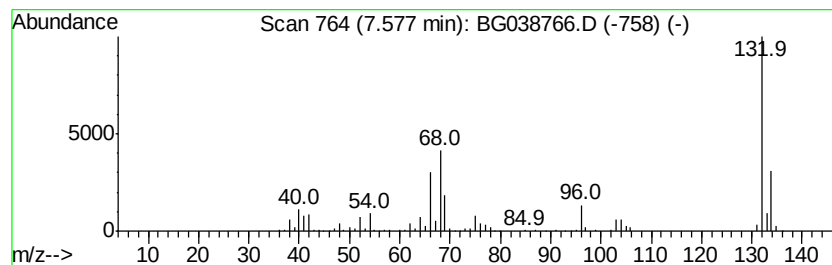
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	111.72 ng	699338	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	22
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	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...	5.14	5.8	ng	36054	1	8.05	125193	20.0
unknown7.58	7.58	111.7	ng	699338	1	8.05	125193	20.0