

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091718\
Data File : BG036776.D
Acq On : 18 Sep 2018 6:40
Operator : JU/SJ
Sample : J4929-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SP-PIT-6

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-BG082318.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	5.163	310	319	328	rVB	112703	179310	4.51%	0.876%
2	5.621	389	397	411	rBV	931770	1509905	37.98%	7.374%
3	7.207	659	667	680	rBV	867847	1471591	37.02%	7.187%
4	7.583	723	731	741	rBV	972482	1670288	42.01%	8.157%
5	8.053	803	811	818	rBV	215683	373436	9.39%	1.824%
6	8.371	858	865	873	rBV	744115	1297766	32.64%	6.338%
7	9.211	1000	1008	1020	rBV	629460	1132095	28.48%	5.529%
8	10.856	1280	1288	1293	rBV	288617	530686	13.35%	2.592%
9	10.903	1293	1296	1302	rVB	54497	92013	2.31%	0.449%
10	13.300	1694	1704	1712	rBV	1605259	2564980	64.52%	12.527%
11	14.675	1930	1938	1946	rBV2	461508	729865	18.36%	3.564%
12	16.162	2184	2191	2209	rBV	1186931	1872741	47.11%	9.146%
13	17.419	2397	2405	2417	rBV	623084	947316	23.83%	4.626%
14	20.022	2842	2848	2862	rBV	2921794	3975486	100.00%	19.415%
15	21.685	3124	3131	3141	rBV2	637096	1088344	27.38%	5.315%
16	24.887	3666	3676	3690	rBV2	347283	1040497	26.17%	5.081%

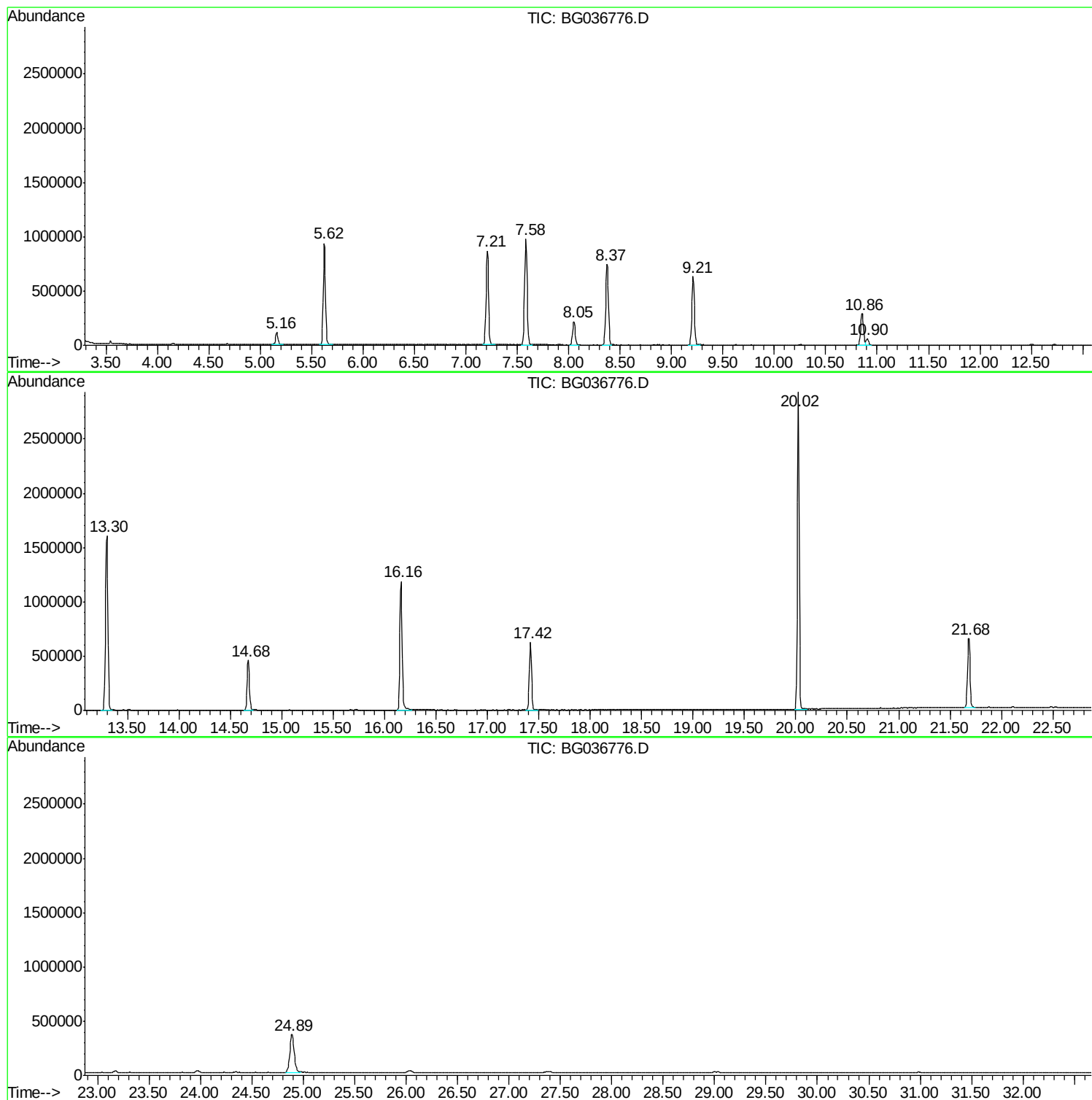
Sum of corrected areas: 20476319

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.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 :
SP-PIT-6

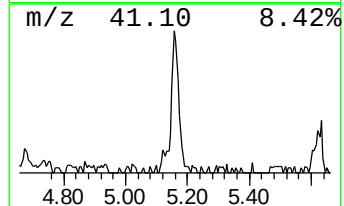
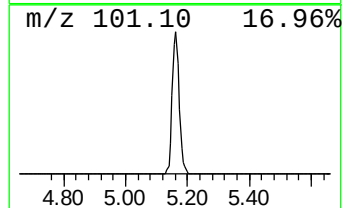
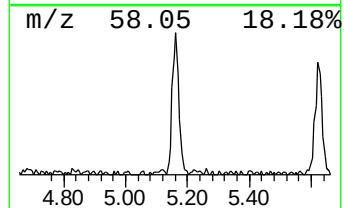
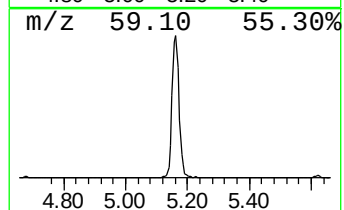
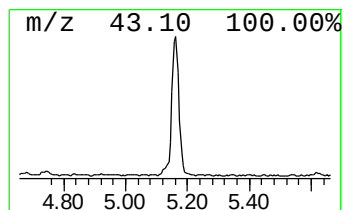
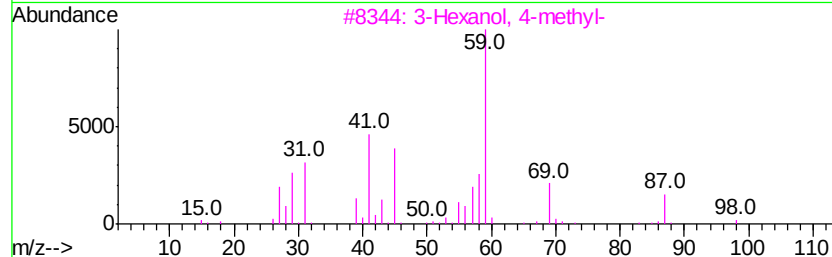
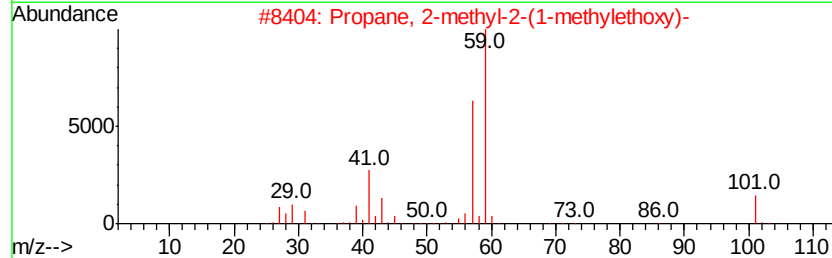
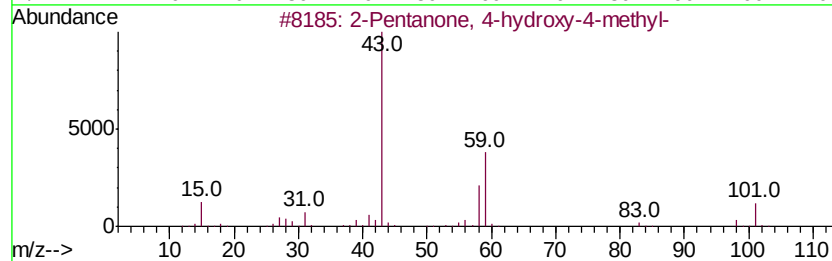
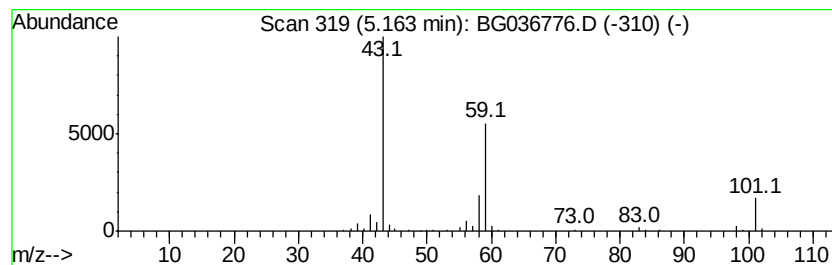
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	9.60 ng	179310	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	50
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	32
5			4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	23



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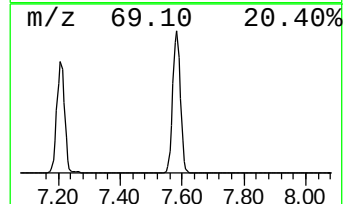
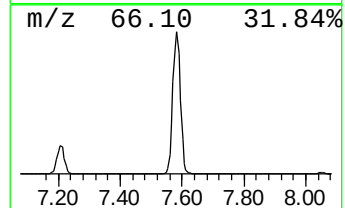
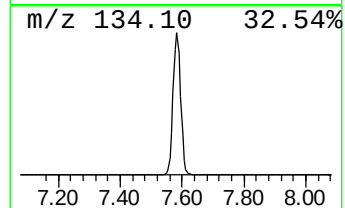
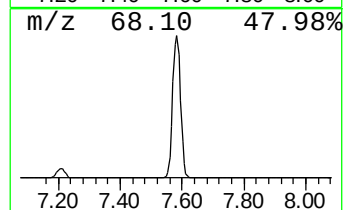
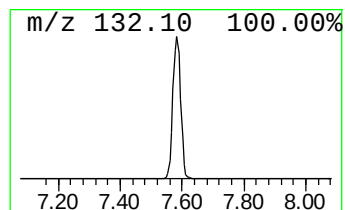
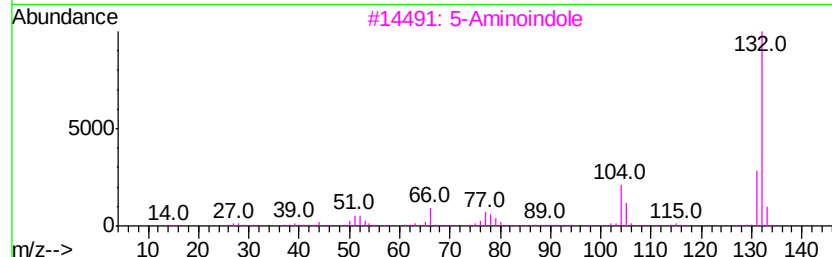
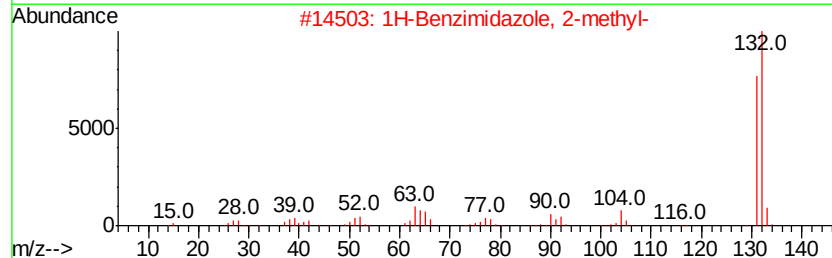
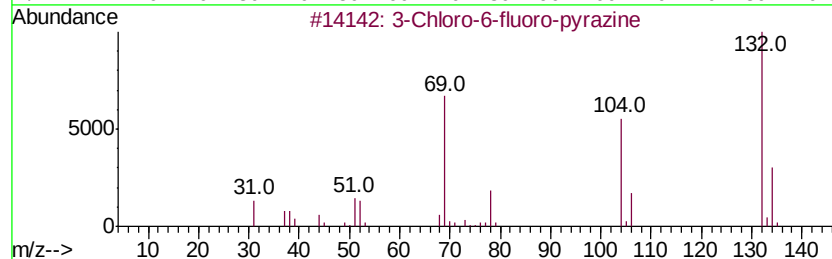
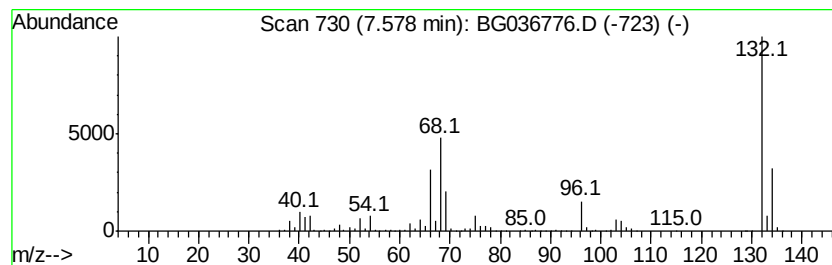
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	89.46 ng	1670290	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		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Aminoindole	132	C8H8N2	005192-03-0	22
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
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...	5.16	9.6	ng	179310	1	8.05	373436	20.0
unknown7.58	7.58	89.5	ng	1670290	1	8.05	373436	20.0