

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091718\
 Data File : BG036771.D
 Acq On : 18 Sep 2018 3:23
 Operator : JU/SJ
 Sample : J4773-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CL-01-091418-E

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	5.158	309	318	328	rBV	137784	214214	5.24%	1.023%
2	5.622	390	397	409	rBV	996470	1561264	38.18%	7.455%
3	7.209	659	667	678	rBV	936203	1586538	38.80%	7.576%
4	7.585	722	731	740	rBV	977544	1693586	41.42%	8.087%
5	8.049	803	810	818	rVB	216613	367015	8.98%	1.753%
6	8.372	857	865	873	rBV	770303	1337801	32.72%	6.388%
7	9.212	1000	1008	1018	rBV	646241	1137609	27.82%	5.432%
8	10.852	1280	1287	1294	rBV	283650	522555	12.78%	2.495%
9	13.296	1696	1703	1717	rBV	1699171	2627383	64.25%	12.546%
10	14.676	1930	1938	1947	rBV2	442318	728383	17.81%	3.478%
11	16.157	2183	2190	2210	rBV	1201739	1964672	48.05%	9.381%
12	17.414	2398	2404	2418	rBV2	611737	942677	23.05%	4.501%
13	20.023	2842	2848	2858	rBV	3082505	4089216	100.00%	19.526%
14	21.680	3124	3130	3139	rBV2	675433	1086766	26.58%	5.189%
15	23.971	3514	3520	3527	rBV7	18261	44620	1.09%	0.213%
16	24.888	3666	3676	3690	rVB2	356310	1037689	25.38%	4.955%

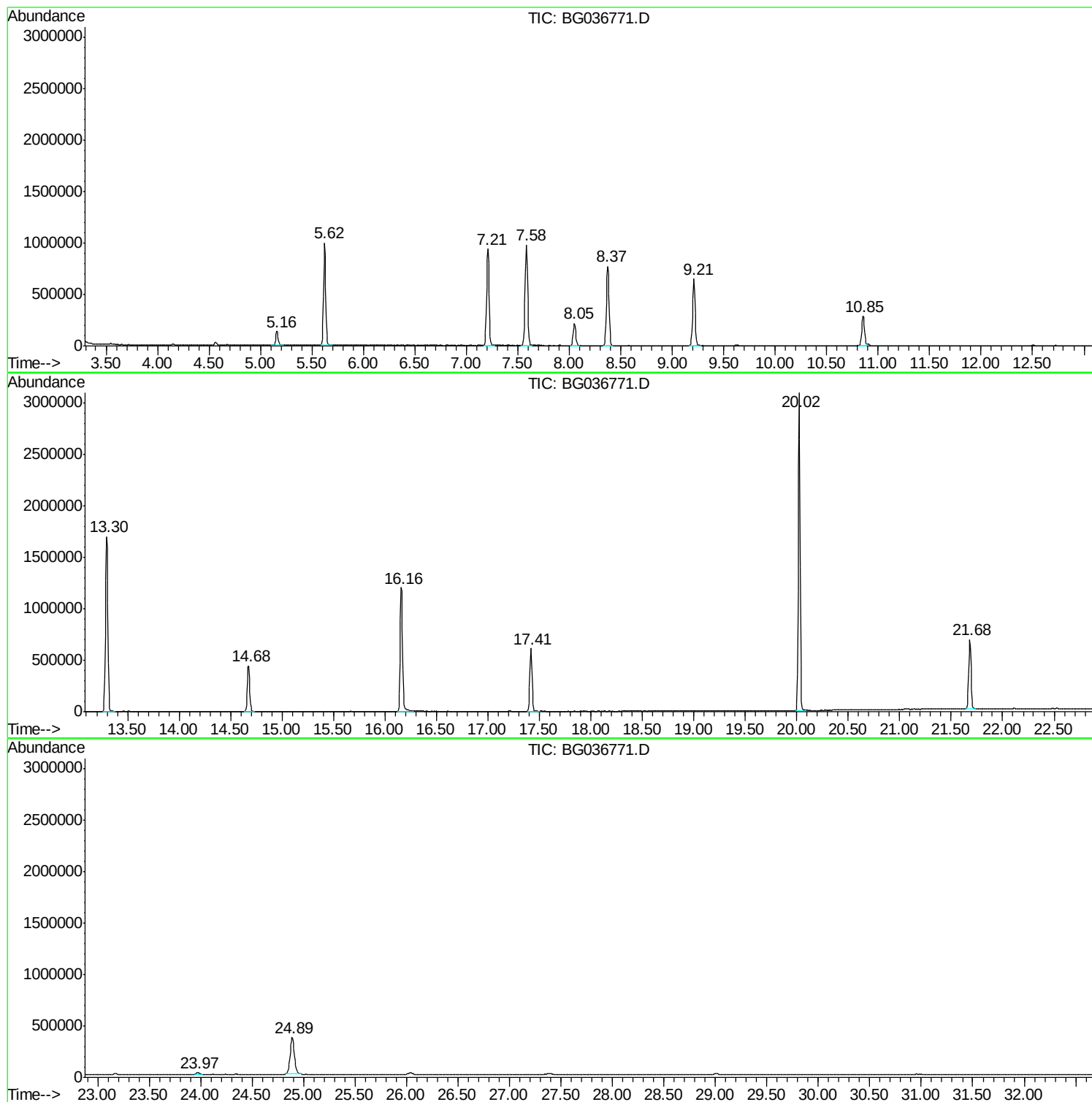
Sum of corrected areas: 20941988

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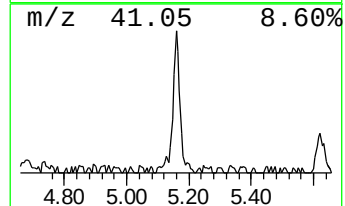
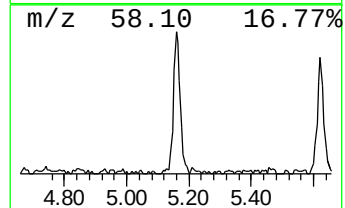
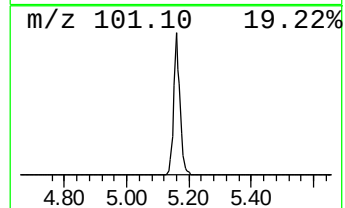
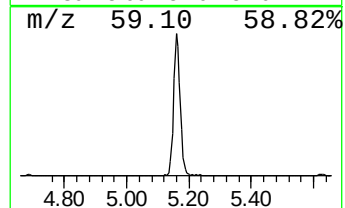
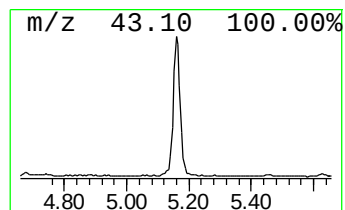
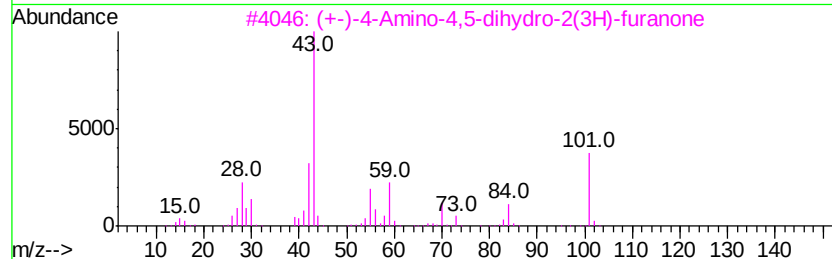
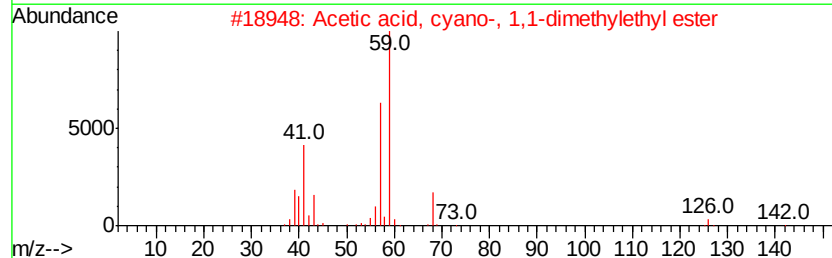
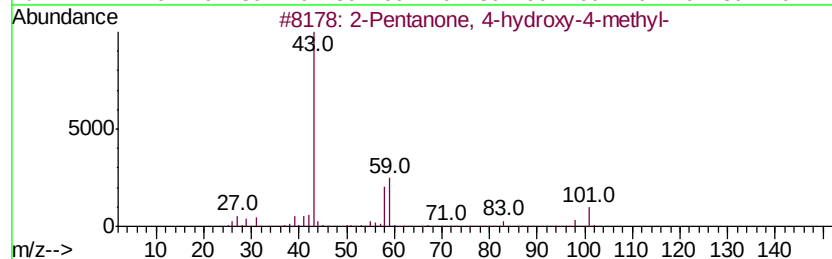
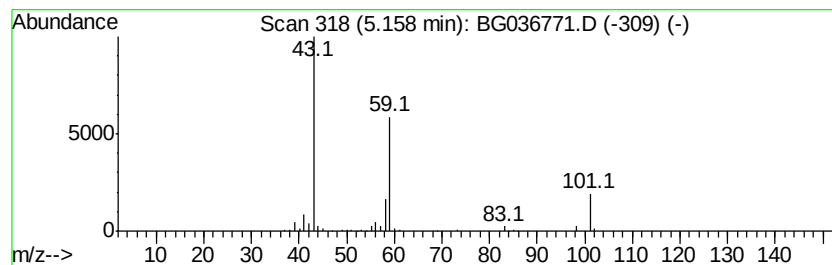
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	11.67 ng	214214	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Butane	58	C4H10	000106-97-8	9



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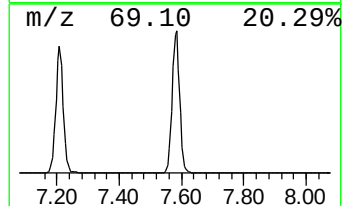
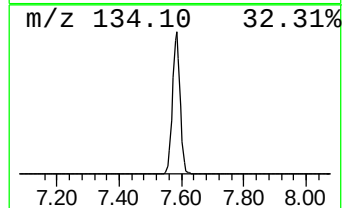
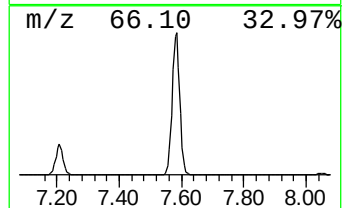
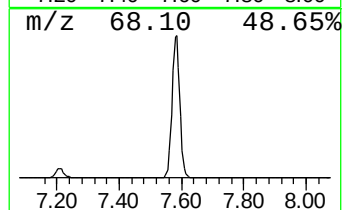
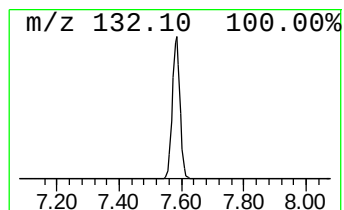
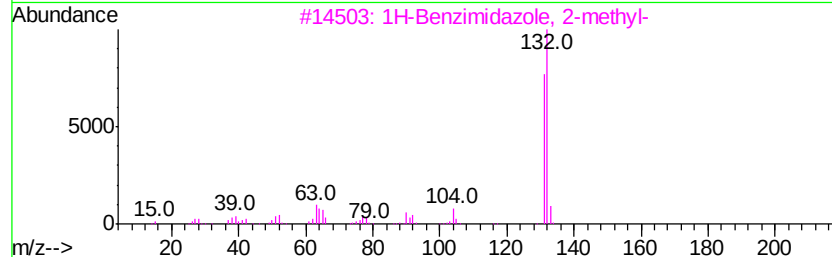
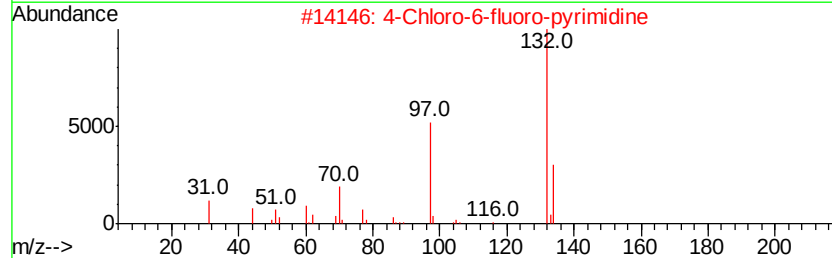
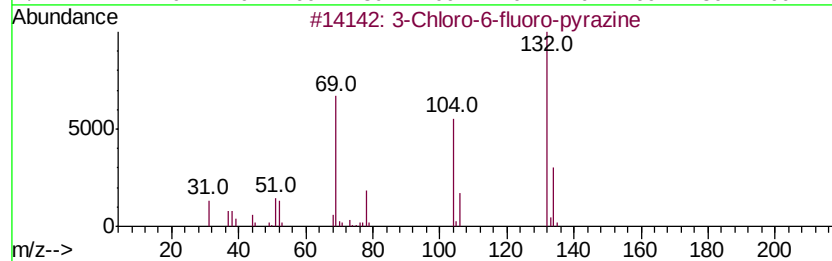
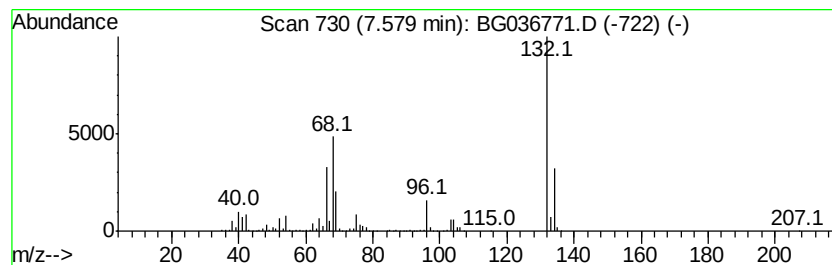
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	92.29 ng	1693590	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		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	11.7	ng	214214	1	8.05	367015	20.0
unknown7.58	7.58	92.3	ng	1693590	1	8.05	367015	20.0