

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090718\
 Data File : BG036617.D
 Acq On : 8 Sep 2018 4:44
 Operator : JU/SJ
 Sample : J4809-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MS-SLUDGE-V24129

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	5.165	314	319	328	rVB	66298	104842	2.56%	0.545%
2	5.623	390	397	408	rBV	830744	1326924	32.36%	6.902%
3	7.209	659	667	678	rBV	763320	1322943	32.27%	6.881%
4	7.585	723	731	744	rBV	900944	1530192	37.32%	7.959%
5	8.055	804	811	819	rVB	200161	331511	8.09%	1.724%
6	8.379	858	866	876	rVB	676260	1155380	28.18%	6.010%
7	9.213	1001	1008	1020	rVB	579463	1045856	25.51%	5.440%
8	10.858	1281	1288	1296	rBV	265213	491902	12.00%	2.559%
9	13.302	1697	1704	1712	rBV	1598654	2516776	61.39%	13.091%
10	14.677	1932	1938	1946	rBV2	456010	740971	18.07%	3.854%
11	16.164	2185	2191	2207	rBV	988092	1599211	39.01%	8.318%
12	17.421	2399	2405	2420	rBV	634913	983152	23.98%	5.114%
13	20.030	2843	2849	2861	rBV	3061994	4099943	100.00%	21.325%
14	21.687	3124	3131	3144	rBV	623736	1090629	26.60%	5.673%
15	24.895	3667	3677	3695	rBV3	242532	885324	21.59%	4.605%

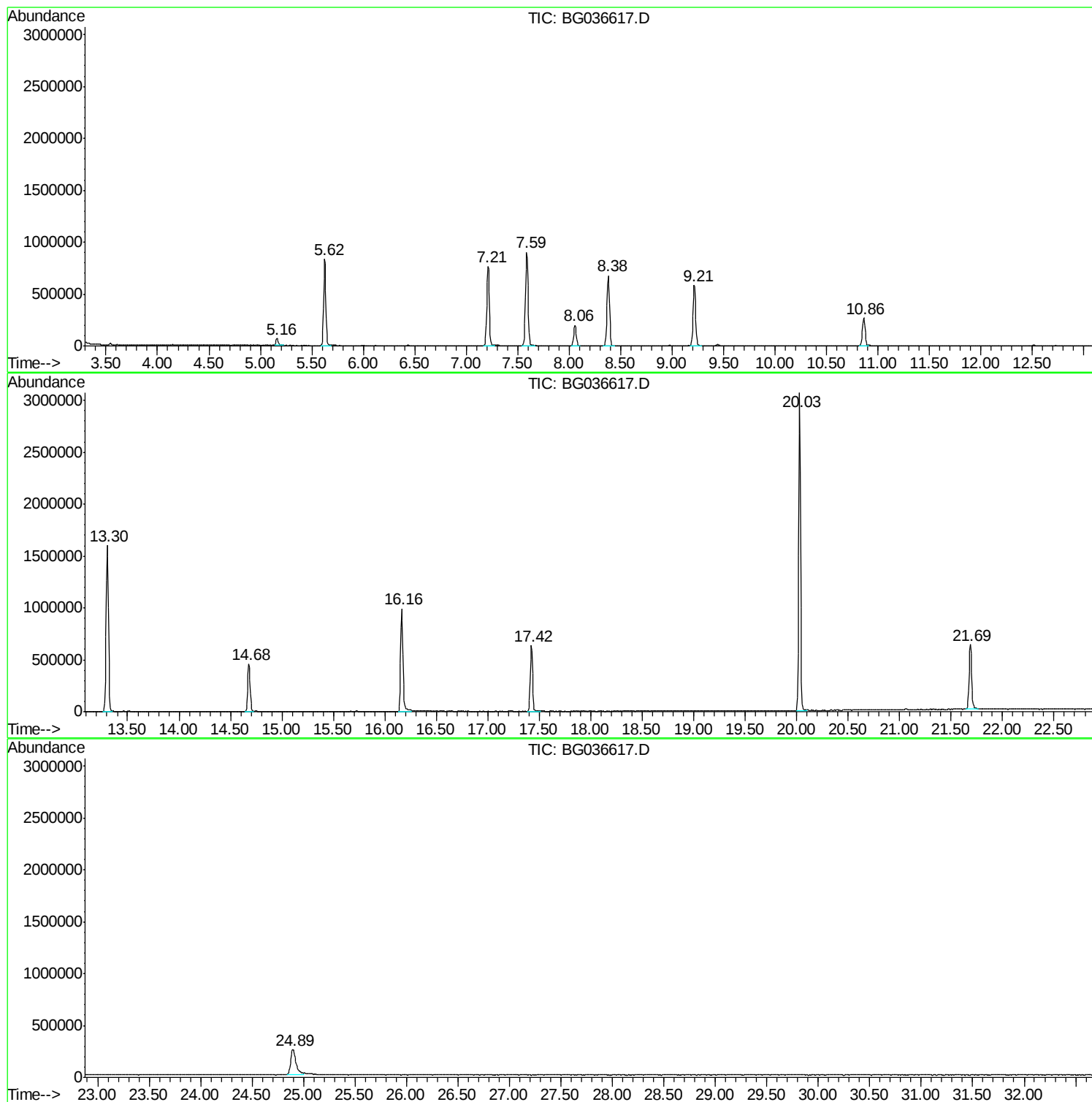
Sum of corrected areas: 19225556

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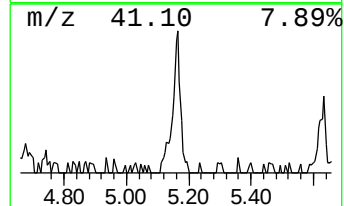
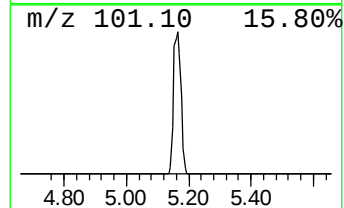
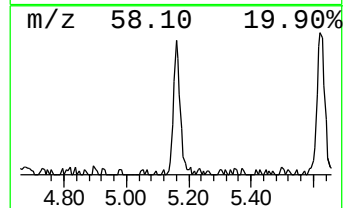
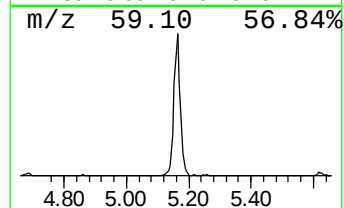
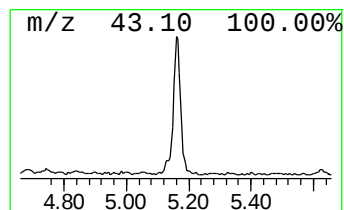
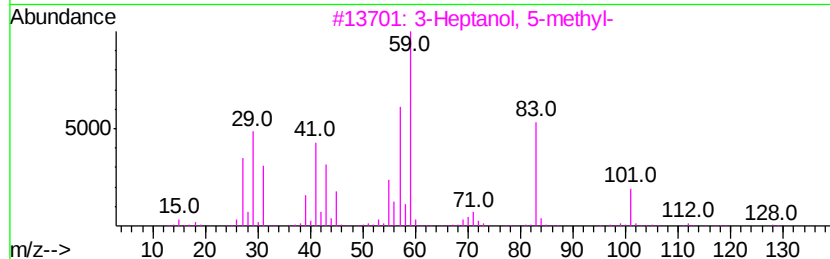
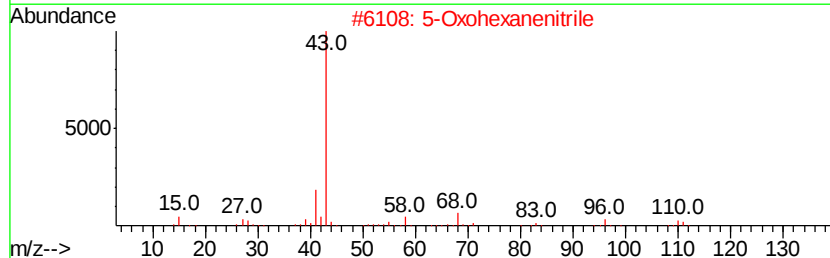
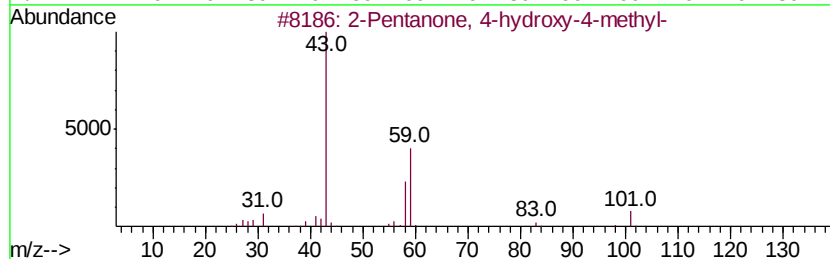
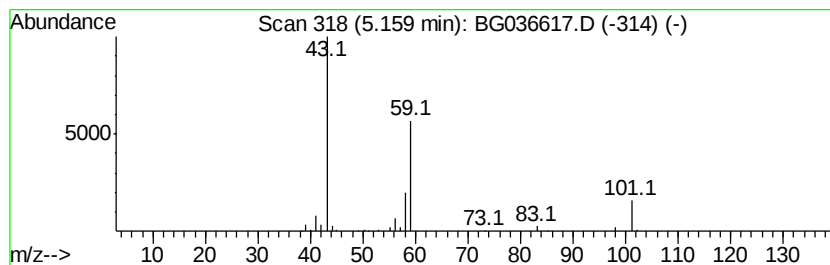
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	6.33 ng	104842	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			5-Oxohexanenitrile	111	C6H9NO	010412-98-3	9
3			3-Heptanol, 5-methyl-	130	C8H18O	018720-65-5	9
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	9
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	9



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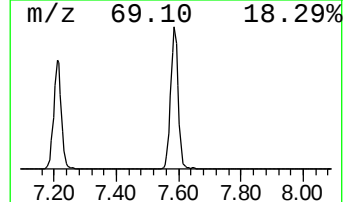
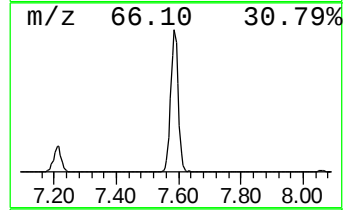
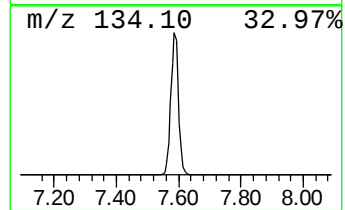
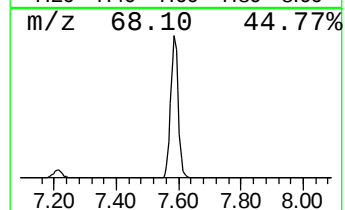
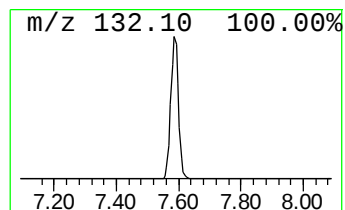
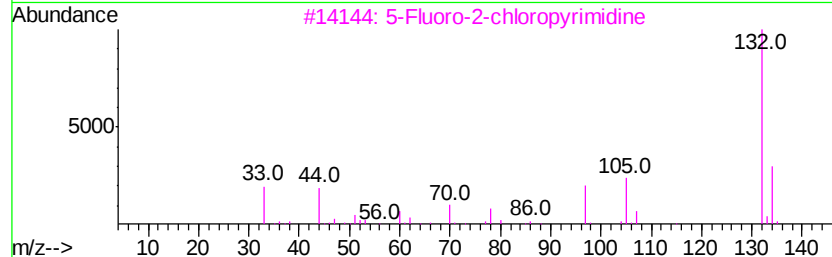
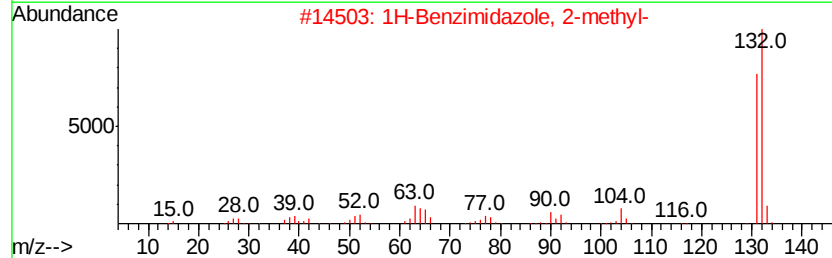
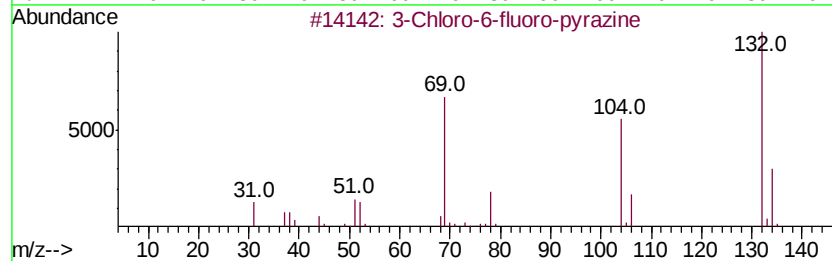
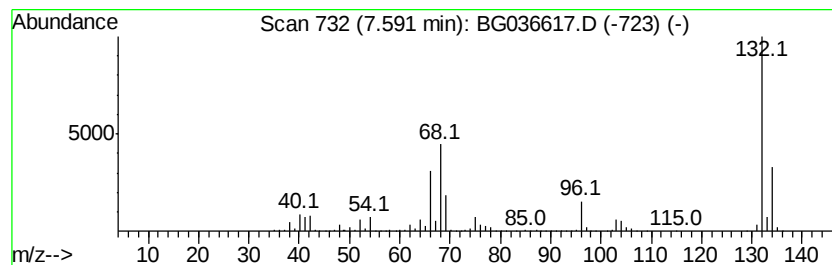
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	92.32 ng	1530190	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4			(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	12
5			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	6.3	ng	104842	1	8.06	331511	20.0
unknown7.59	7.59	92.3	ng	1530190	1	8.06	331511	20.0