

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091718\
 Data File : BG036774.D
 Acq On : 18 Sep 2018 5:21
 Operator : JU/SJ
 Sample : J4775-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 OR-03-091418-B

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	5.162	309	319	332	rBV	103323	169222	4.27%	0.854%
2	5.621	390	397	409	rBV	891067	1422344	35.91%	7.178%
3	7.207	658	667	678	rBV	845357	1436304	36.26%	7.248%
4	7.583	723	731	742	rBV	910898	1549331	39.11%	7.818%
5	8.053	804	811	820	rBV	208271	360463	9.10%	1.819%
6	8.376	857	866	877	rBV	682628	1203182	30.37%	6.072%
7	9.211	1000	1008	1019	rBV	589953	1059778	26.75%	5.348%
8	10.856	1279	1288	1294	rBV	288711	508663	12.84%	2.567%
9	13.300	1696	1704	1714	rBV	1549763	2421377	61.13%	12.219%
10	14.675	1931	1938	1946	rBV2	447012	707286	17.86%	3.569%
11	16.161	2184	2191	2218	rBV	1168064	1871325	47.24%	9.443%
12	17.419	2398	2405	2418	rBV	616778	950778	24.00%	4.798%
13	20.027	2842	2849	2857	rBV	2968184	3961110	100.00%	19.989%
14	21.684	3124	3131	3141	rVB	659682	1092073	27.57%	5.511%
15	23.976	3515	3521	3532	rVB6	17756	42513	1.07%	0.215%
16	24.892	3667	3677	3691	rBV2	365837	1060649	26.78%	5.352%

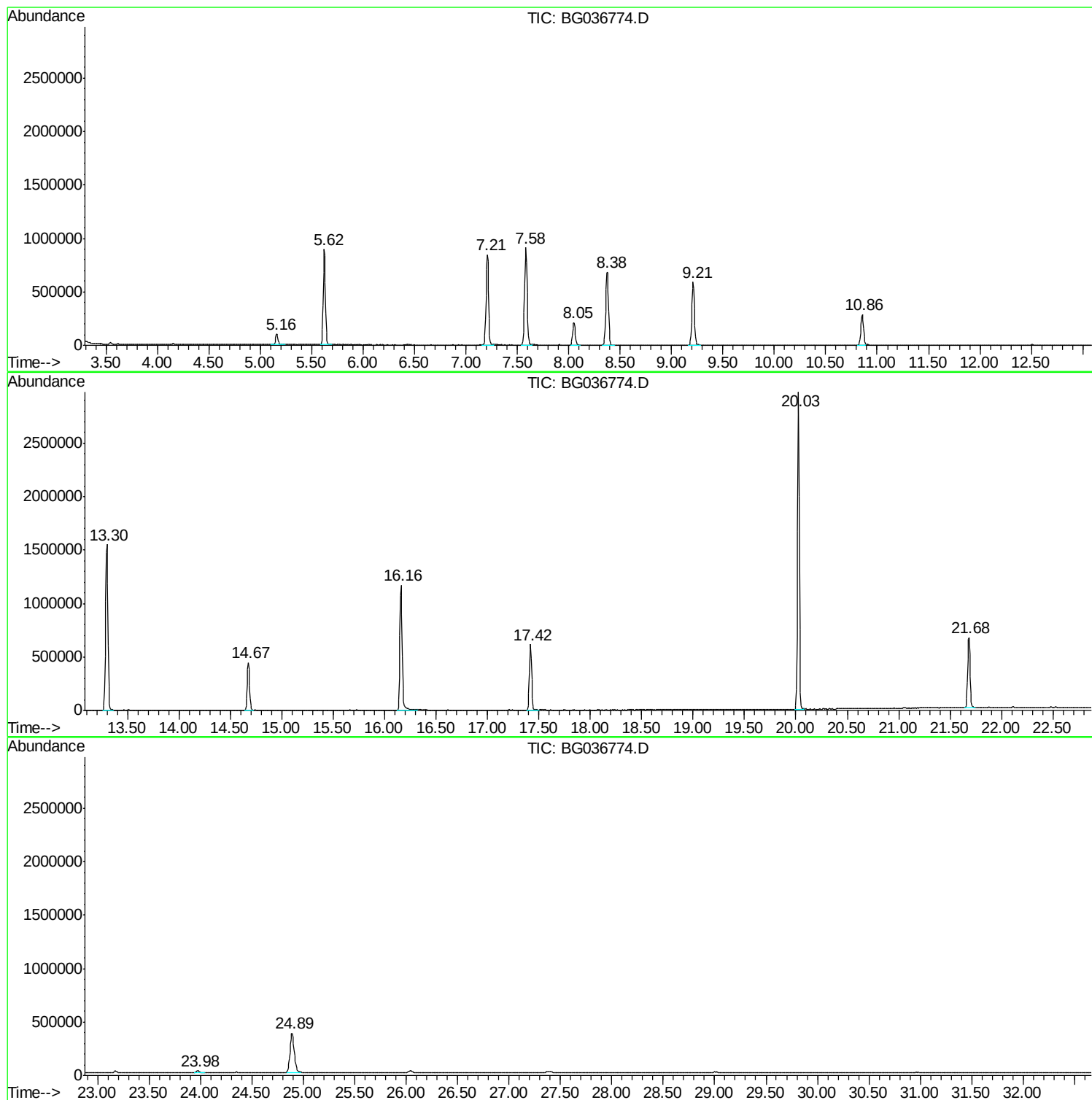
Sum of corrected areas: 19816398

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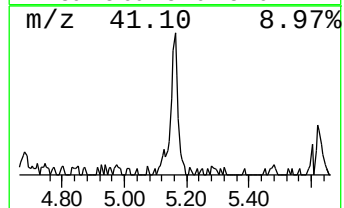
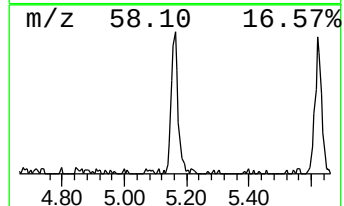
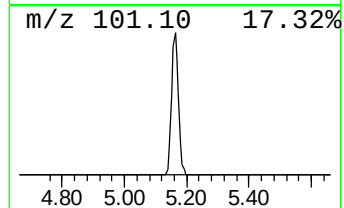
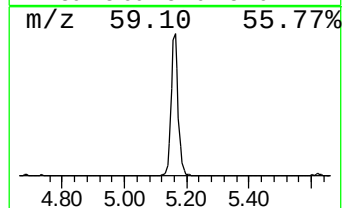
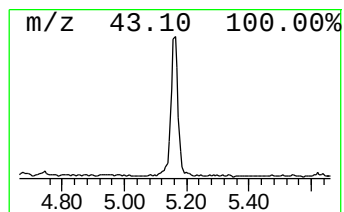
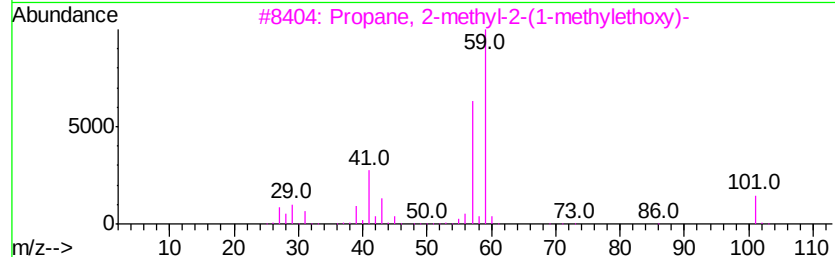
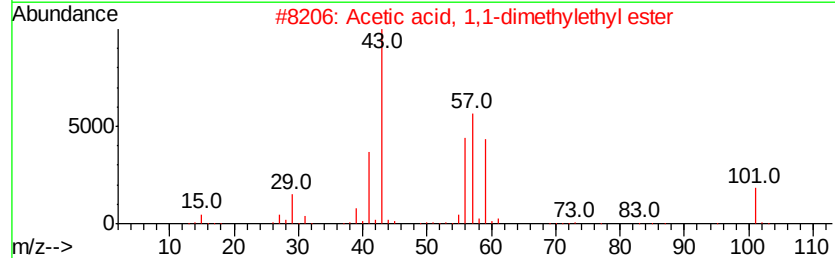
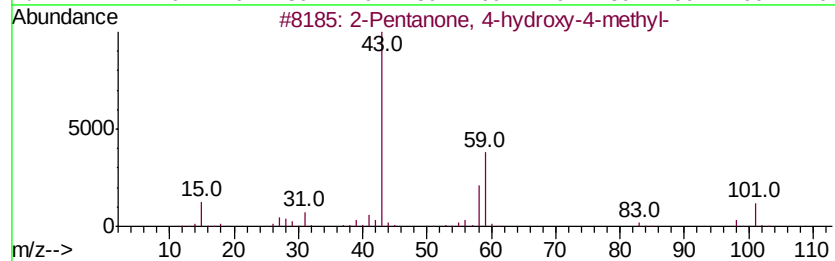
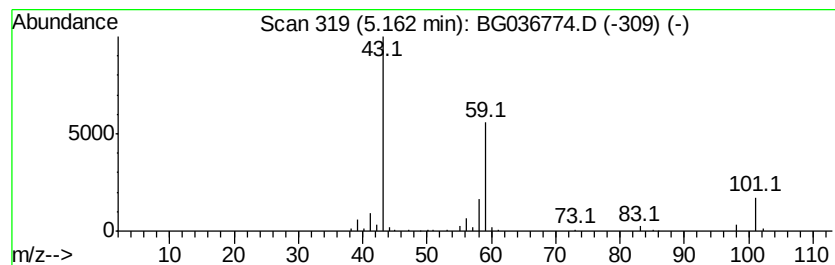
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	9.39 ng	169222	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	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16



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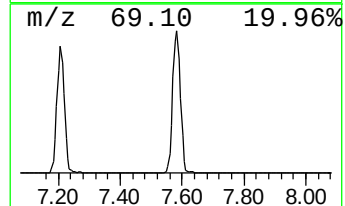
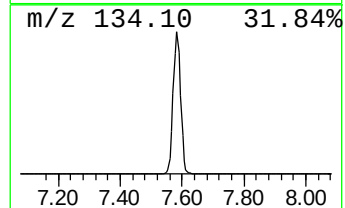
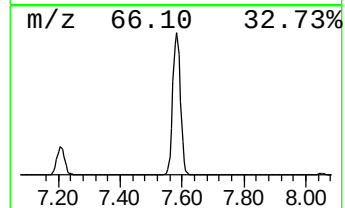
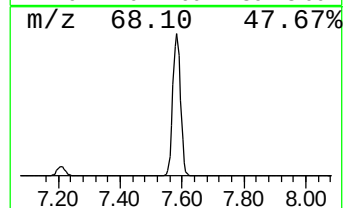
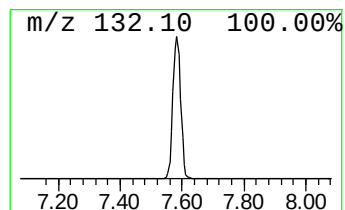
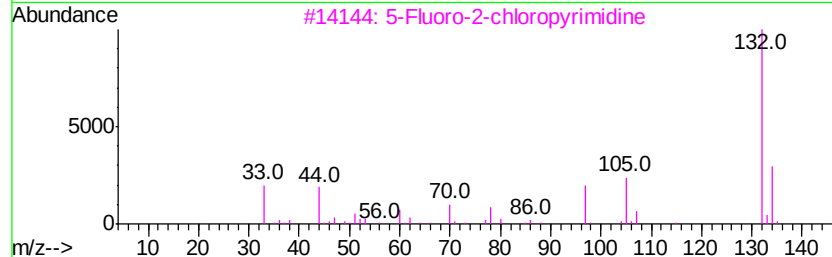
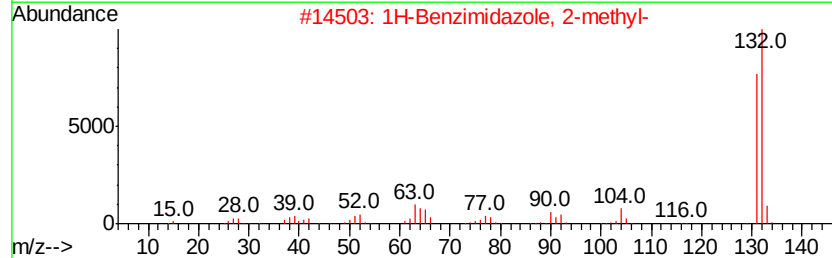
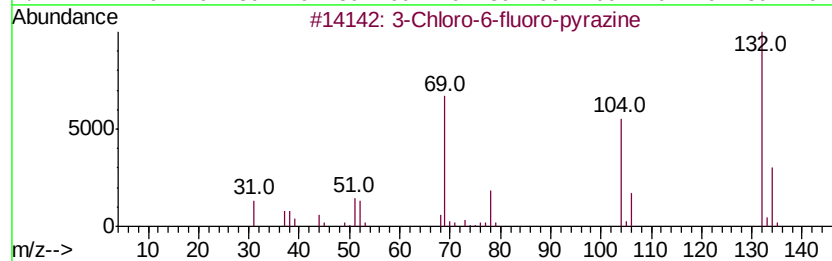
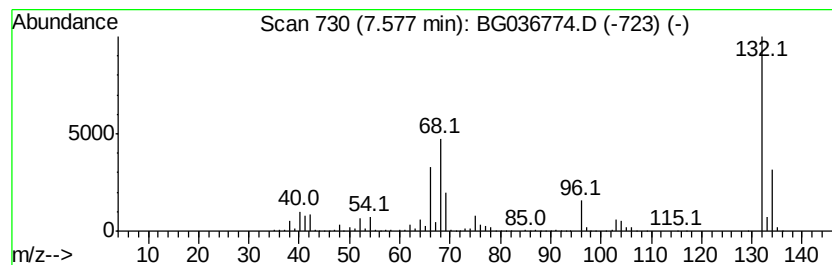
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	85.96 ng	1549330	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-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	9.4	ng	169222	1	8.05	360463	20.0
unknown7.58	7.58	86.0	ng	1549330	1	8.05	360463	20.0