

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090718\
 Data File : BG036616.D
 Acq On : 8 Sep 2018 4:05
 Operator : JU/SJ
 Sample : J4809-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MS-DRUM-1-STONE

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	5.164	314	319	327	rVB	92412	142457	3.39%	0.701%
2	5.628	391	398	410	rBV	875010	1407323	33.47%	6.927%
3	7.214	659	668	679	rBV	803011	1396461	33.21%	6.873%
4	7.590	724	732	743	rBV	917028	1593929	37.91%	7.845%
5	8.054	805	811	818	rBV	207438	342650	8.15%	1.686%
6	8.377	858	866	874	rBV	697447	1225704	29.15%	6.033%
7	9.218	1001	1009	1022	rVB	612513	1088696	25.89%	5.358%
8	10.863	1281	1289	1301	rVB	283477	511216	12.16%	2.516%
9	13.301	1697	1704	1712	rBV	1615811	2581696	61.40%	12.707%
10	14.682	1931	1939	1948	rBV2	447941	752448	17.89%	3.703%
11	16.162	2184	2191	2211	rBV	1248849	1986143	47.23%	9.776%
12	17.420	2399	2405	2412	rBV	650308	987815	23.49%	4.862%
13	20.028	2843	2849	2865	rBV	3139692	4204848	100.00%	20.696%
14	21.685	3124	3131	3140	rBV	660205	1119116	26.61%	5.508%
15	24.899	3667	3678	3696	rBV2	281460	976846	23.23%	4.808%

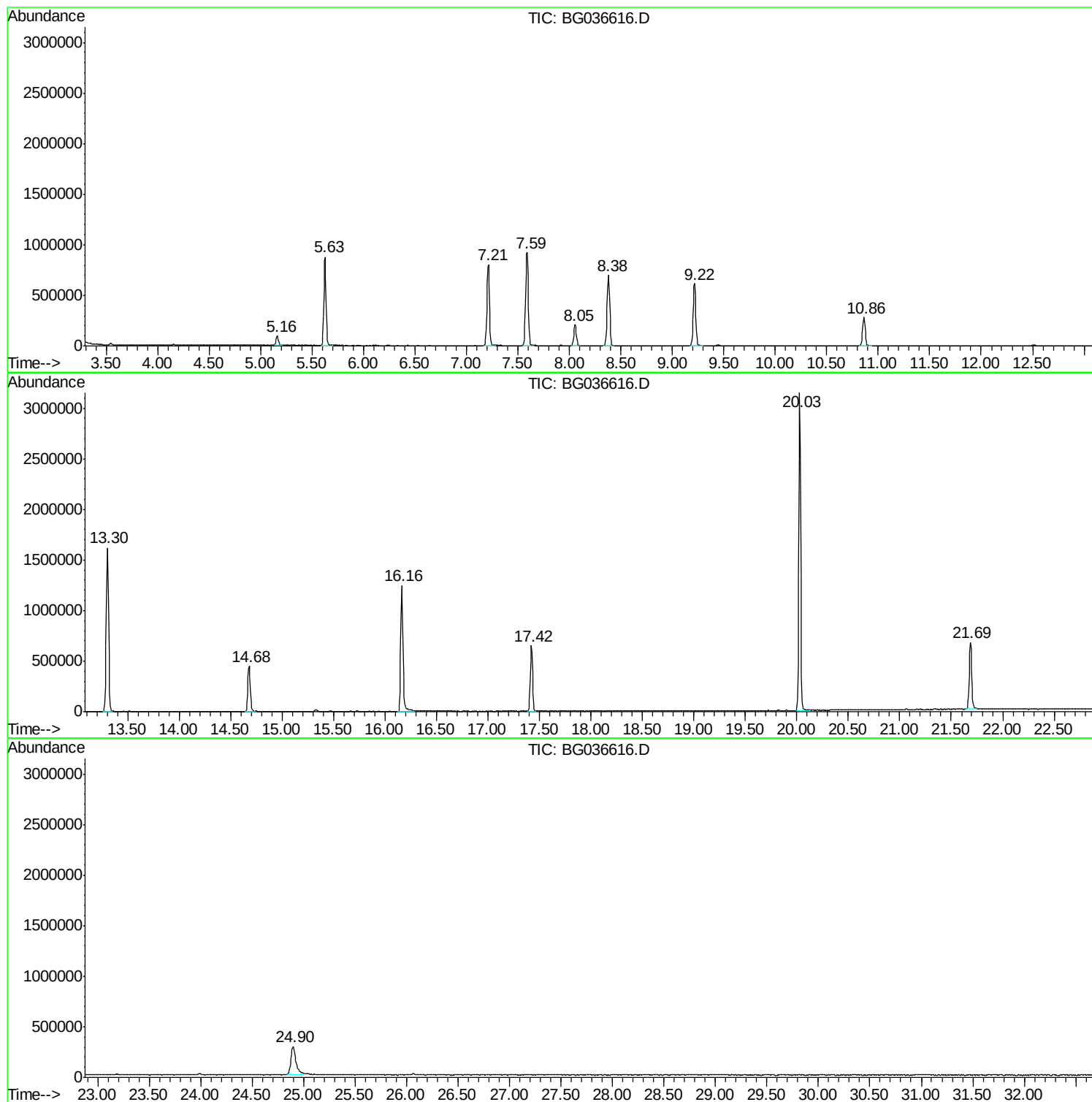
Sum of corrected areas: 20317348

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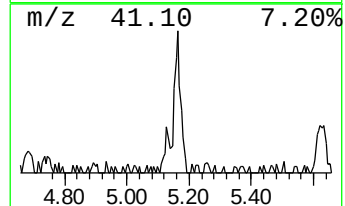
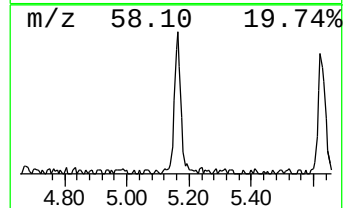
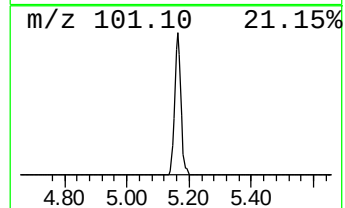
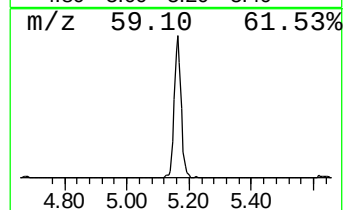
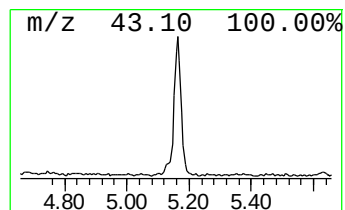
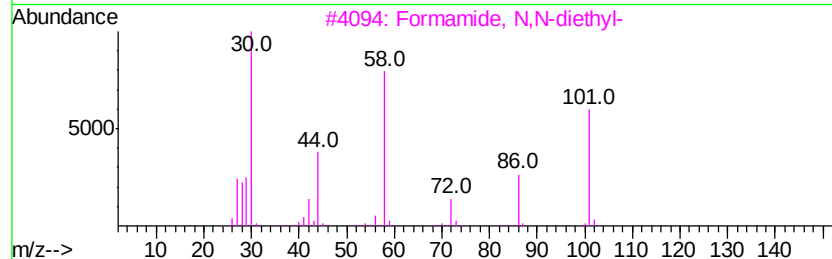
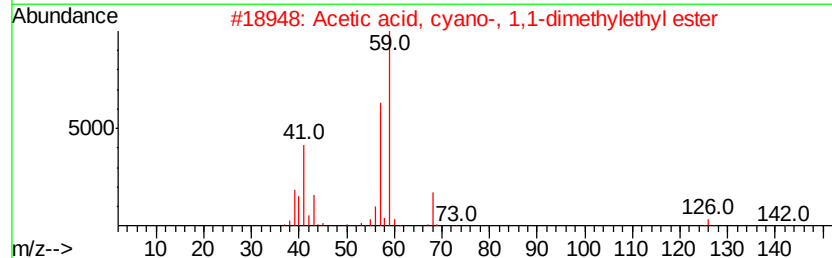
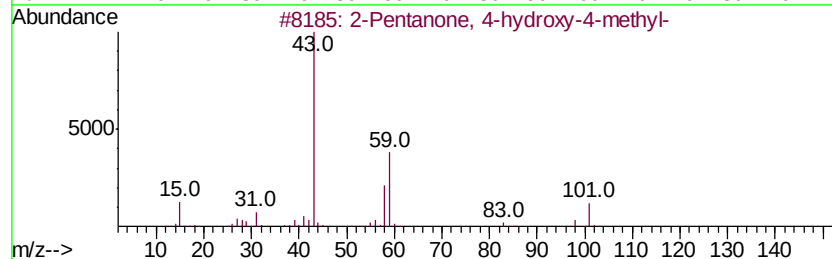
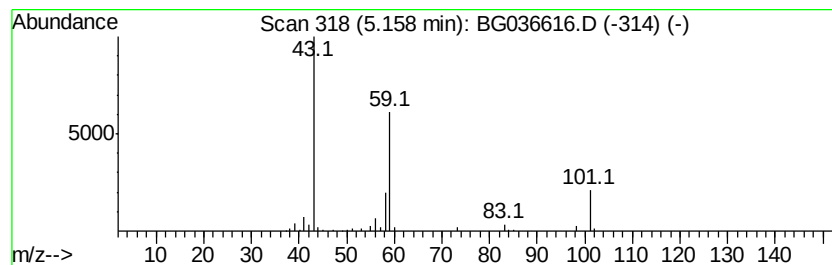
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	8.32 ng	142457	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	59		
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17		
3	Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	9		
4	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9		
5	3-Pentanol	88	C5H12O	000584-02-1	9		



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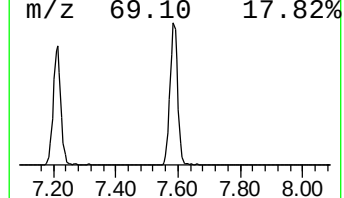
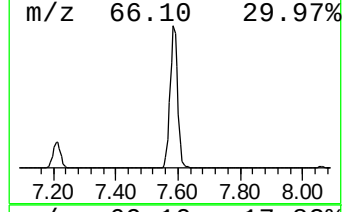
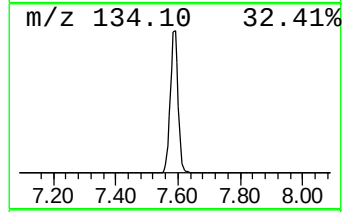
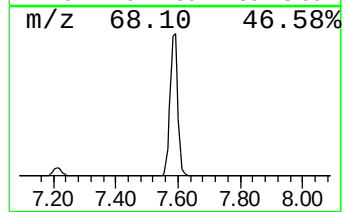
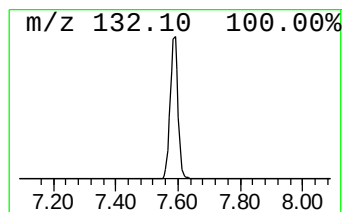
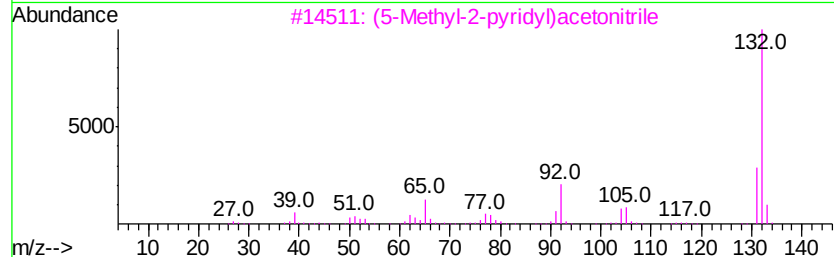
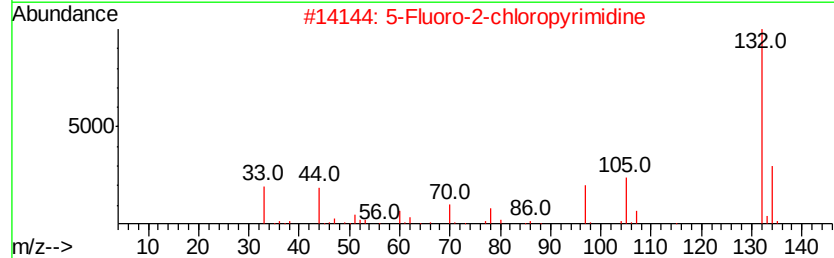
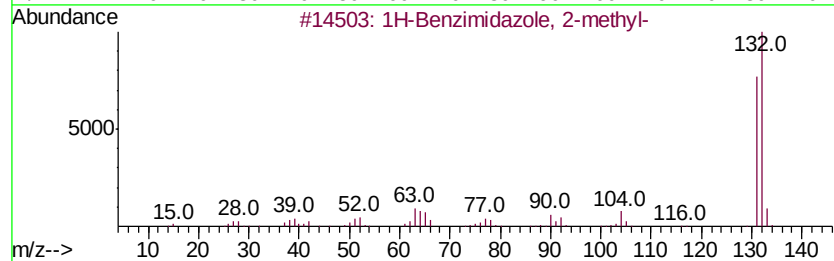
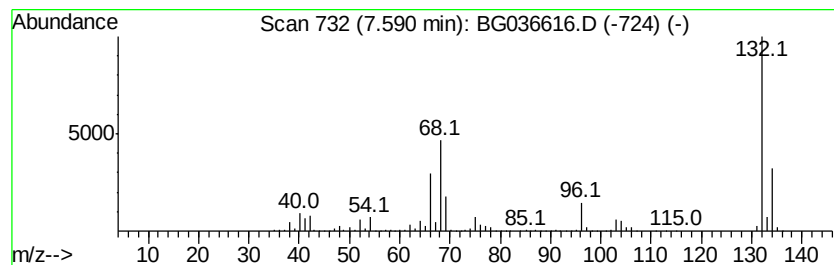
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	93.04 ng	1593930	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		(5-Methyl-2-oxridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	8.3	ng	142457	1	8.05	342650	20.0
unknown7.59	7.59	93.0	ng	1593930	1	8.05	342650	20.0