

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062618\
 Data File : BG035414.D
 Acq On : 26 Jun 2018 17:38
 Operator : JU/SJ
 Sample : PB110556BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB110556BL

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-BG060718.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	314	319	328	rVB	78611	127854	2.98%	0.621%
2	5.632	391	399	412	rBV	965138	1553789	36.24%	7.542%
3	7.212	658	668	680	rBV	1003676	1727227	40.29%	8.384%
4	7.588	724	732	742	rBV	925637	1610125	37.56%	7.816%
5	8.052	804	811	819	rVB	197121	339813	7.93%	1.650%
6	8.376	856	866	875	rBV	712877	1231013	28.72%	5.976%
7	9.210	1000	1008	1020	rBV	560487	1030928	24.05%	5.004%
8	10.855	1280	1288	1297	rBV2	238003	446215	10.41%	2.166%
9	13.298	1697	1704	1715	rBV	1616515	2562951	59.79%	12.441%
10	14.673	1929	1938	1948	rBV2	419068	677917	15.81%	3.291%
11	16.159	2184	2191	2205	rBV	1392227	2094535	48.86%	10.167%
12	17.416	2398	2405	2414	rBV2	592053	901312	21.02%	4.375%
13	20.019	2842	2848	2856	rBV	3180590	4286941	100.00%	20.810%
14	21.681	3123	3131	3138	rBV	649985	1063028	24.80%	5.160%
15	24.894	3666	3678	3691	rBV2	309859	947048	22.09%	4.597%

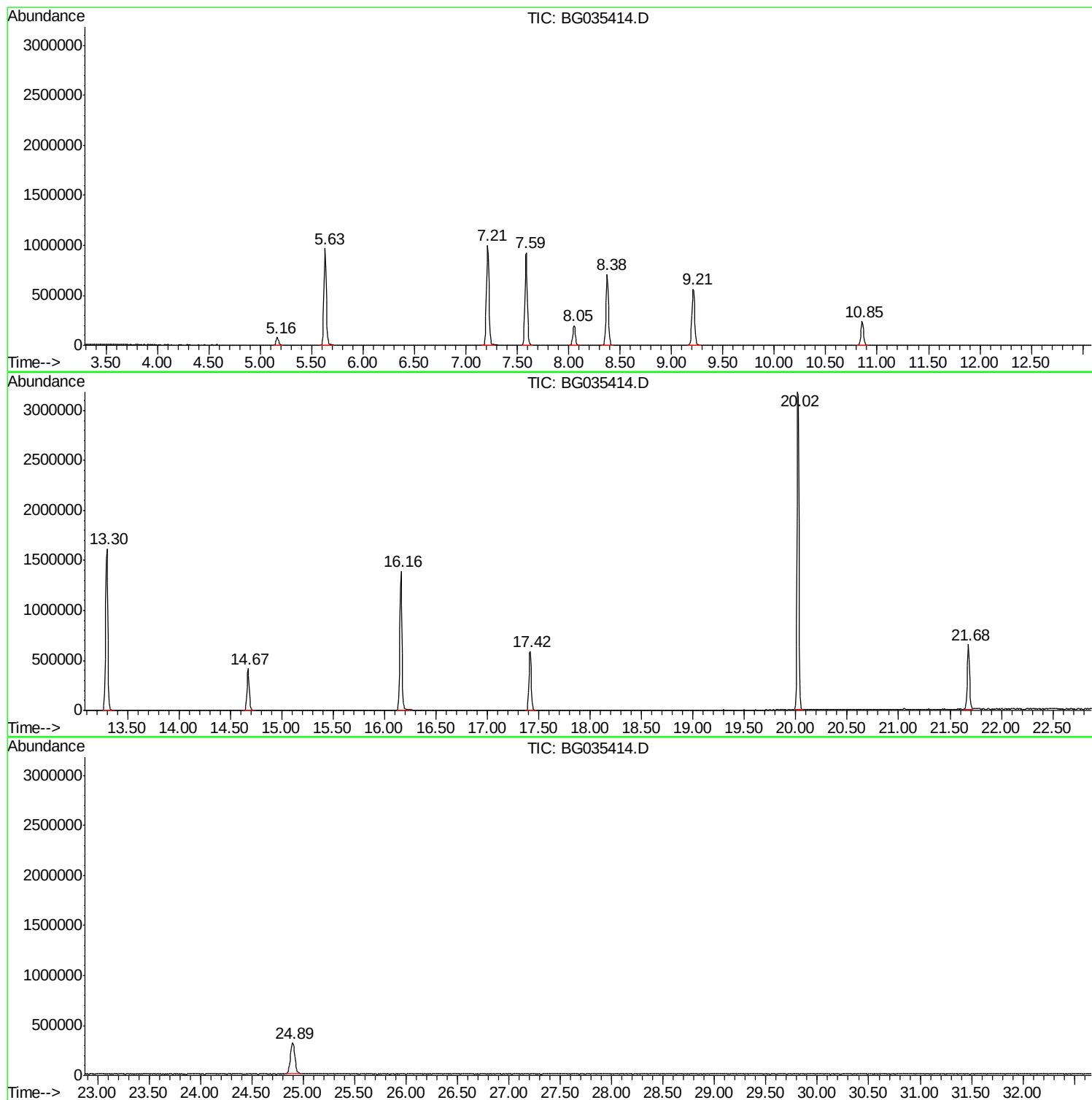
Sum of corrected areas: 20600696

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.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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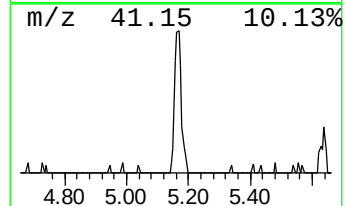
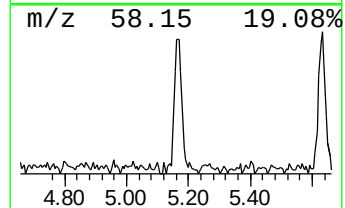
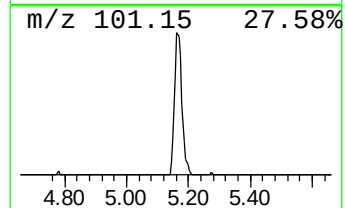
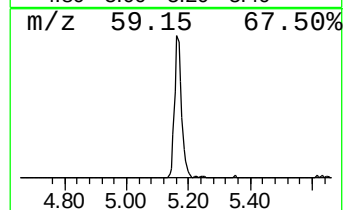
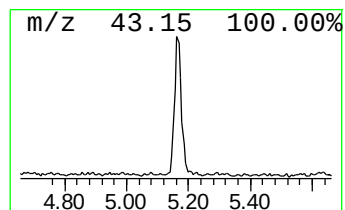
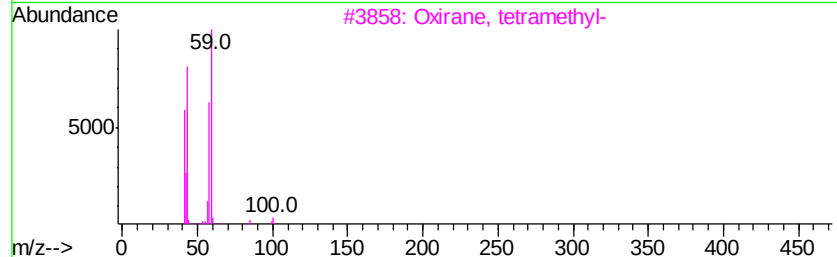
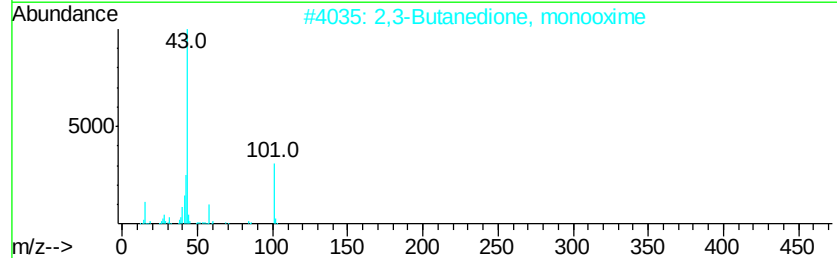
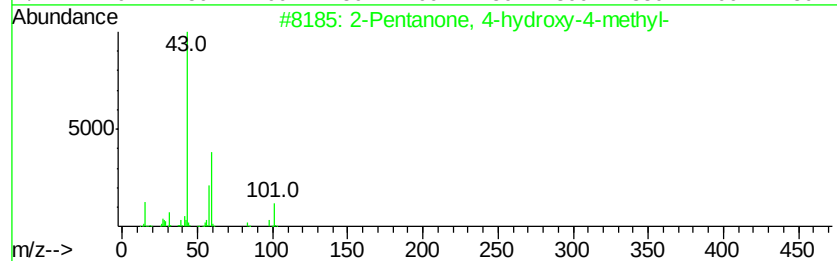
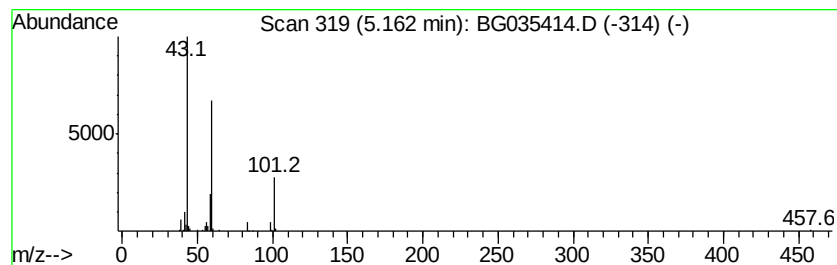
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	7.52 ng	127854	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	38
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	23
3			Oxirane, tetramethyl-	100	C6H12O	005076-20-0	9
4			Acetone	58	C3H6O	000067-64-1	9
5			Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	9



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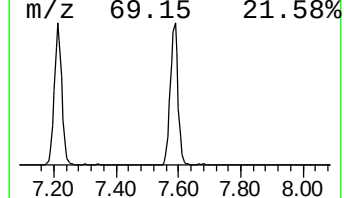
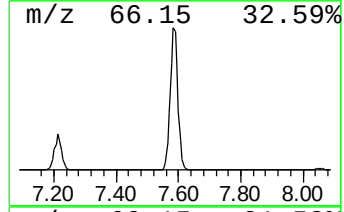
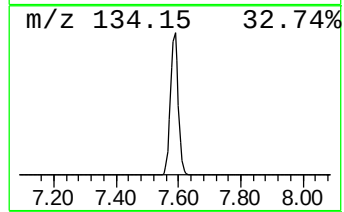
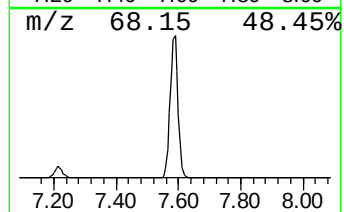
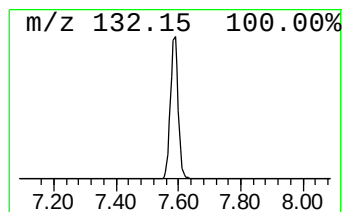
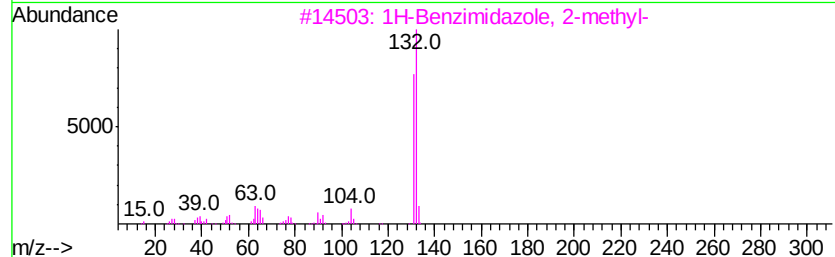
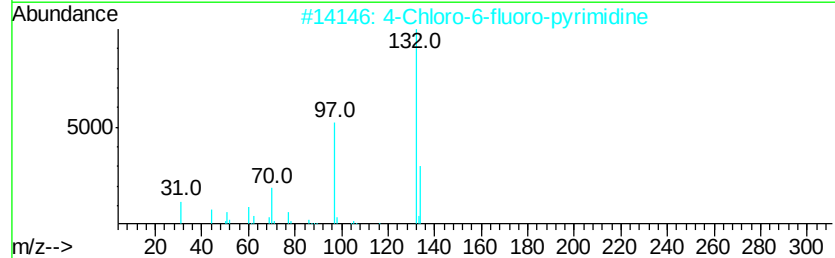
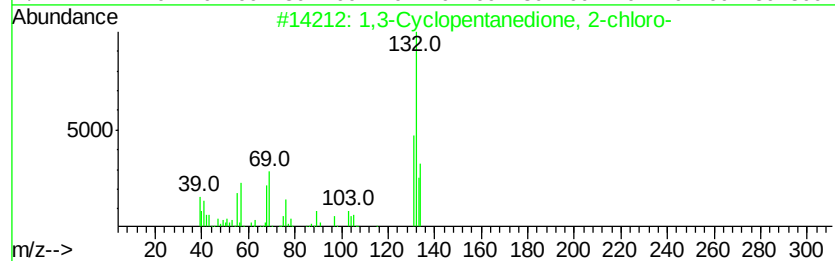
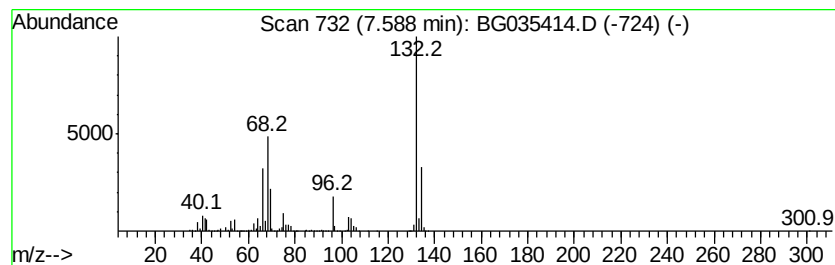
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	94.77 ng	1610130	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	35
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
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	7.5	ng	127854	1	8.05	339813	20.0
unknown7.59	7.59	94.8	ng	1610130	1	8.05	339813	20.0