

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080818\
 Data File : BG036202.D
 Acq On : 8 Aug 2018 17:54
 Operator : JU/SJ
 Sample : J4379-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-106S

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BG071218.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	5.126	305	313	319	rBV	18844	32224	1.09%	0.316%
2	5.596	387	393	408	rBV	172638	325901	11.00%	3.198%
3	7.182	656	663	674	rBV	98300	203686	6.88%	1.999%
4	7.546	718	725	737	rBV	379824	687561	23.21%	6.748%
5	8.011	797	804	814	rVB	87797	158093	5.34%	1.551%
6	8.334	851	859	869	rBV	350977	649889	21.94%	6.378%
7	9.168	994	1001	1016	rBV	261366	558093	18.84%	5.477%
8	10.813	1273	1281	1297	rBV2	78125	185459	6.26%	1.820%
9	13.256	1690	1697	1708	rBV	824440	1339753	45.22%	13.148%
10	14.637	1923	1932	1942	rBV2	163375	287898	9.72%	2.825%
11	16.123	2178	2185	2198	rBV	810498	1326287	44.77%	13.016%
12	17.380	2393	2399	2411	rBV2	264005	441078	14.89%	4.329%
13	19.988	2836	2843	2854	rBV	2133642	2962594	100.00%	29.074%
14	21.639	3118	3124	3136	rBV2	303685	543607	18.35%	5.335%
15	24.823	3657	3666	3678	rBV	172077	487690	16.46%	4.786%

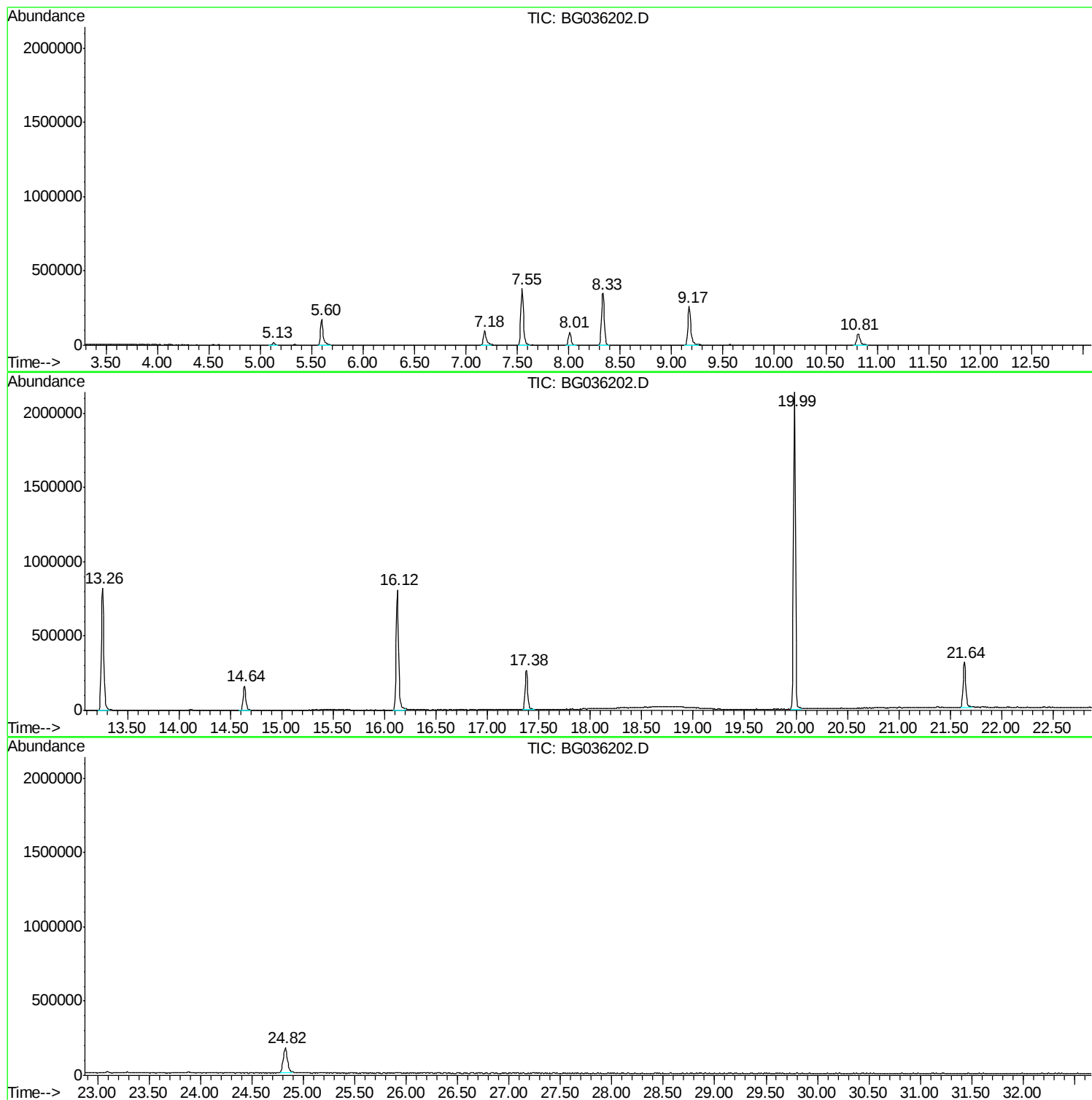
Sum of corrected areas: 10189813

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.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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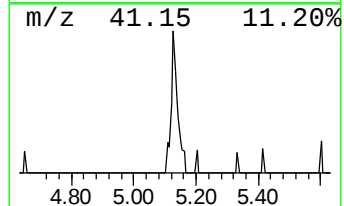
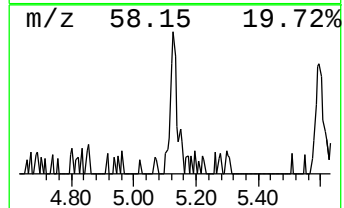
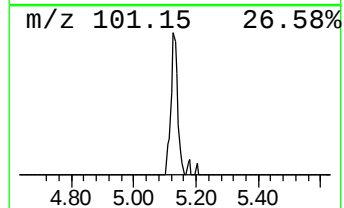
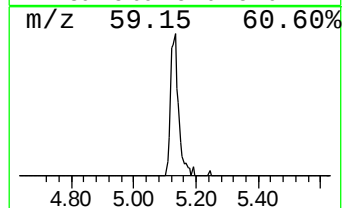
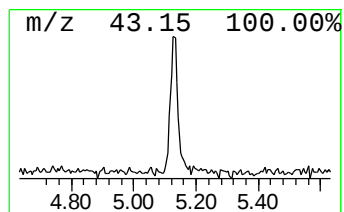
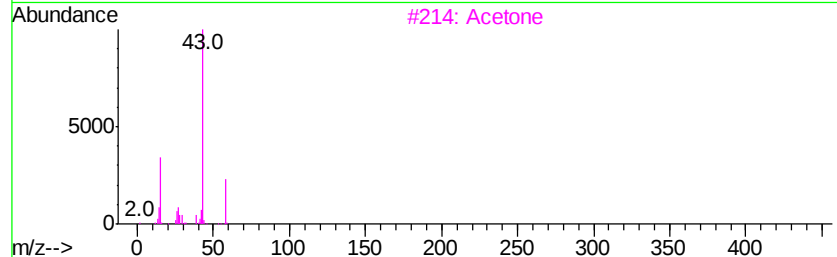
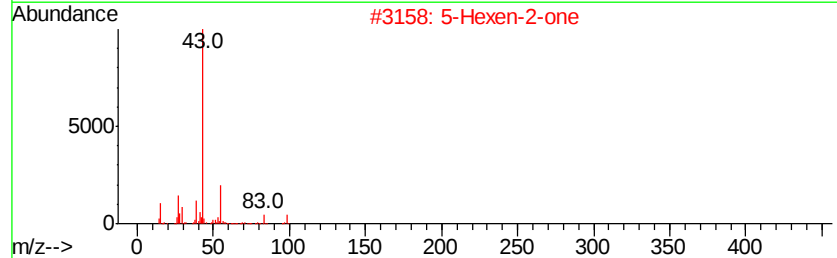
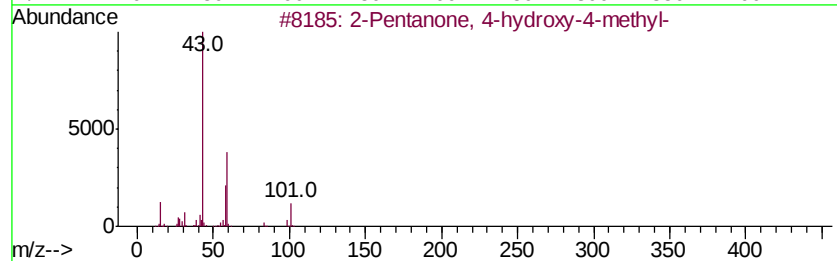
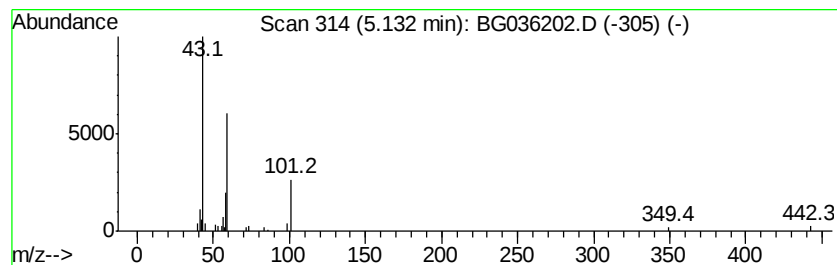
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	4.08 ng	32224	1,4-Dichlorobenzene-d4	8.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78
2			5-Hexen-2-one	98	C6H10O	000109-49-9	9
3			Acetone	58	C3H6O	000067-64-1	9
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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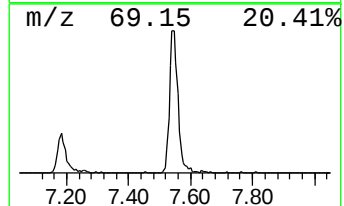
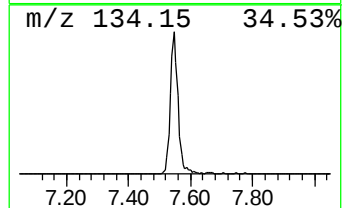
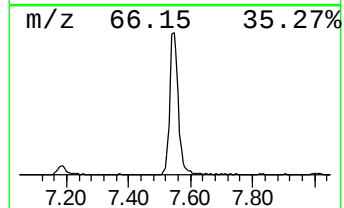
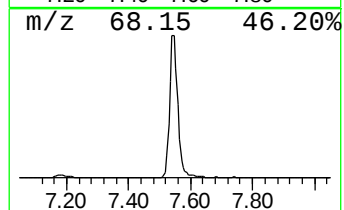
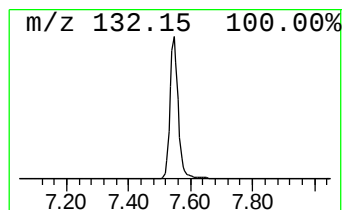
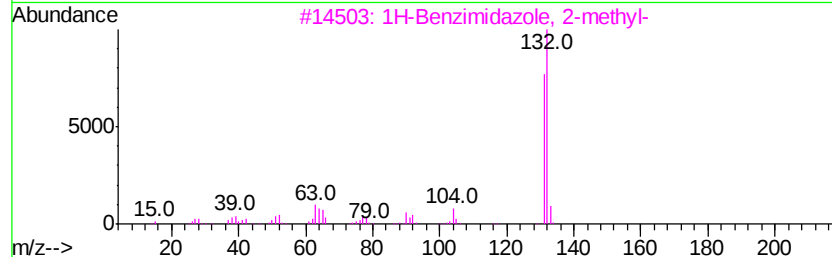
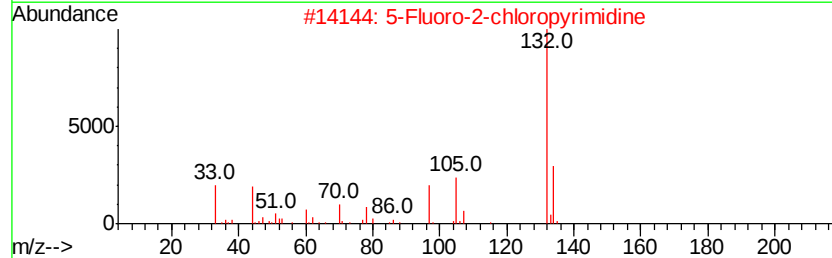
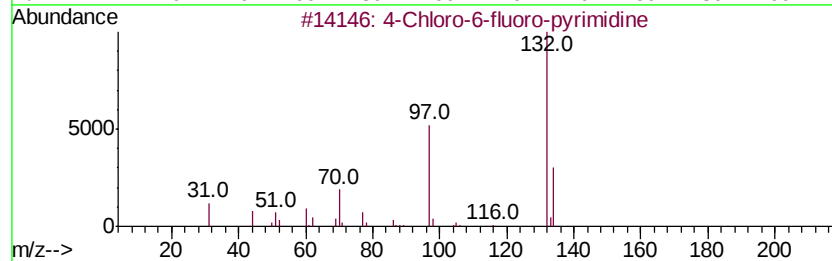
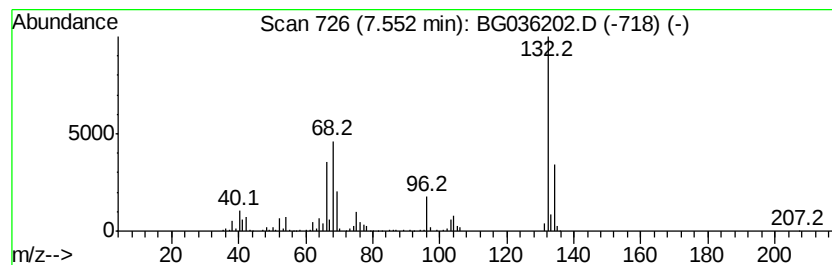
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Peak Number 2 unknown7.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	86.98 ng	687561	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	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		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	4.1	ng	32224	1	8.01	158093	20.0
unknown7.55	7.55	87.0	ng	687561	1	8.01	158093	20.0