

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM042219\
 Data File : BM020026.D
 Acq On : 23 Apr 2019 04:31
 Operator : JU/SJ
 Sample : PB119111BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB119111BL

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_M\METHODS\8270-BM041519.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	5.110	356	361	386	rBV	1696348	2930801	62.11%	10.369%
2	6.692	624	630	653	rBV	1543436	2871154	60.85%	10.158%
3	7.034	682	688	702	rBV	2003106	3209222	68.02%	11.354%
4	7.498	761	767	783	rVB	311288	530376	11.24%	1.876%
5	7.810	813	820	839	rBV	1521121	2515718	53.32%	8.901%
6	8.681	960	968	994	rBV	683528	1686177	35.74%	5.966%
7	10.286	1235	1241	1268	rBV	193926	577628	12.24%	2.044%
8	12.774	1657	1664	1685	rBV	2019821	3765820	79.81%	13.323%
9	14.180	1896	1903	1919	rBV2	295667	683785	14.49%	2.419%
10	15.686	2153	2159	2187	rBV	1032294	2485339	52.67%	8.793%
11	16.951	2368	2374	2400	rBV	292608	738675	15.66%	2.613%
12	19.580	2816	2821	2846	rBV	3334797	4718403	100.00%	16.694%
13	21.168	3086	3091	3107	rBV2	334229	786636	16.67%	2.783%
14	23.356	3457	3463	3478	rBV	272800	765134	16.22%	2.707%

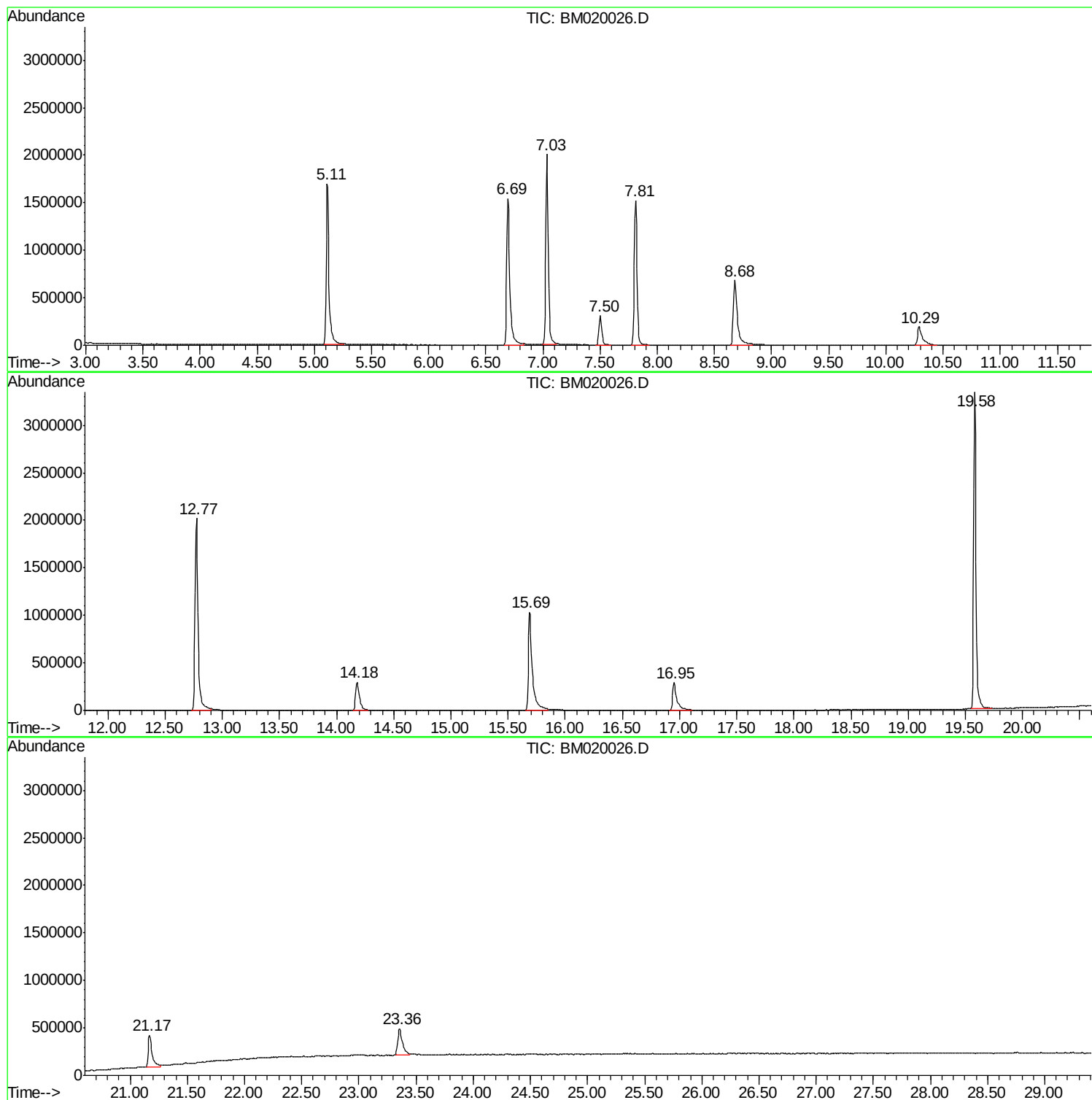
Sum of corrected areas: 28264868

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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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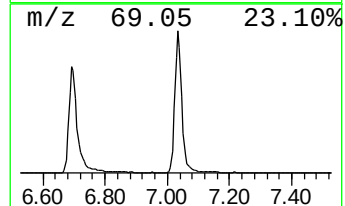
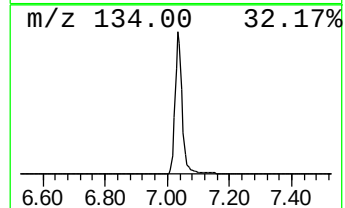
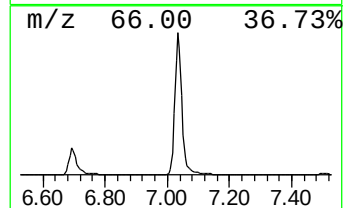
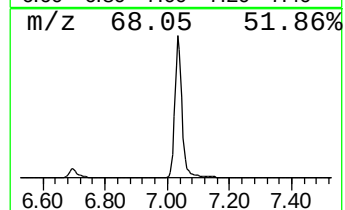
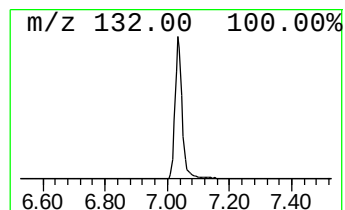
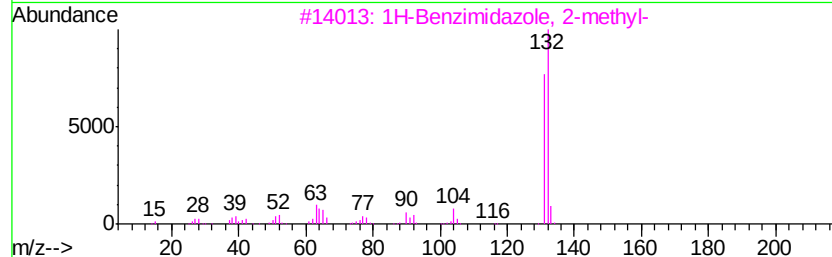
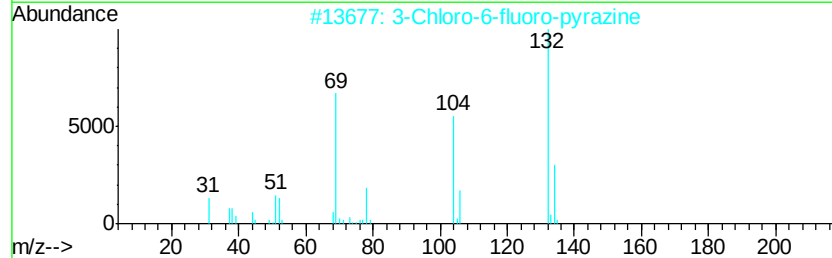
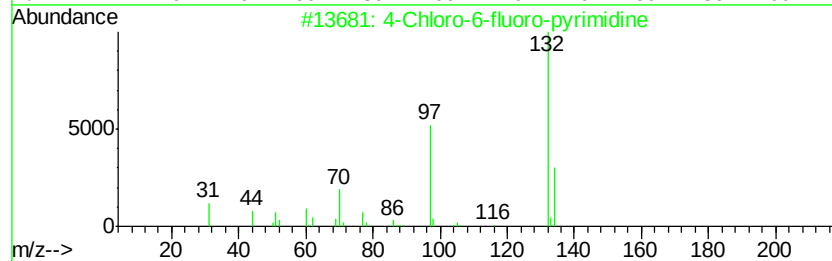
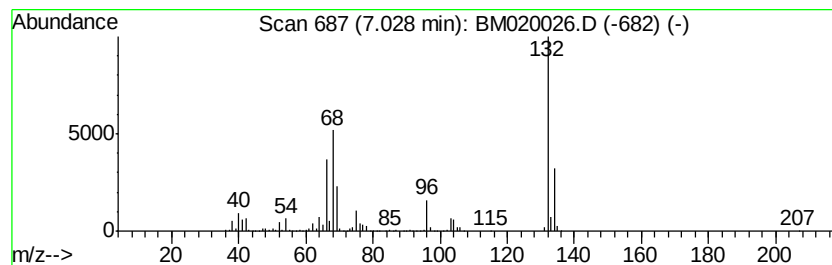
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.03 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	121.02 ng	3209220	1,4-Dichlorobenzene-d4	7.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	13
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
unknown7.03	7.03	121.0	ng	3209220	1	7.50	530376	20.0