

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090319\
 Data File : BM022509.D
 Acq On : 03 Sep 2019 18:57
 Operator : HP/JU
 Sample : K4555-21
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TW-2

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_M\METHODS\8270-BM082919.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	5.128	359	364	379	rBB	135088	216001	15.45%	3.906%
2	6.704	627	632	652	rBV	62504	126914	9.08%	2.295%
3	7.040	683	689	703	rBV	313157	491095	35.12%	8.880%
4	7.504	763	768	775	rBB	77377	121138	8.66%	2.191%
5	7.810	814	820	832	rBB	308800	489065	34.97%	8.844%
6	8.681	961	968	986	rBV	162361	344087	24.61%	6.222%
7	10.280	1234	1240	1252	rBV	54922	125883	9.00%	2.276%
8	12.769	1657	1663	1681	rBV	469188	790271	56.51%	14.290%
9	14.174	1896	1902	1914	rBB	98105	163649	11.70%	2.959%
10	15.686	2153	2159	2177	rBV	389583	676800	48.40%	12.238%
11	16.951	2368	2374	2384	rBV2	85061	168079	12.02%	3.039%
12	19.580	2816	2821	2832	rBV	1168184	1398383	100.00%	25.287%
13	21.162	3086	3090	3100	rBV	126761	203624	14.56%	3.682%
14	23.344	3456	3461	3474	rBV2	95931	215103	15.38%	3.890%

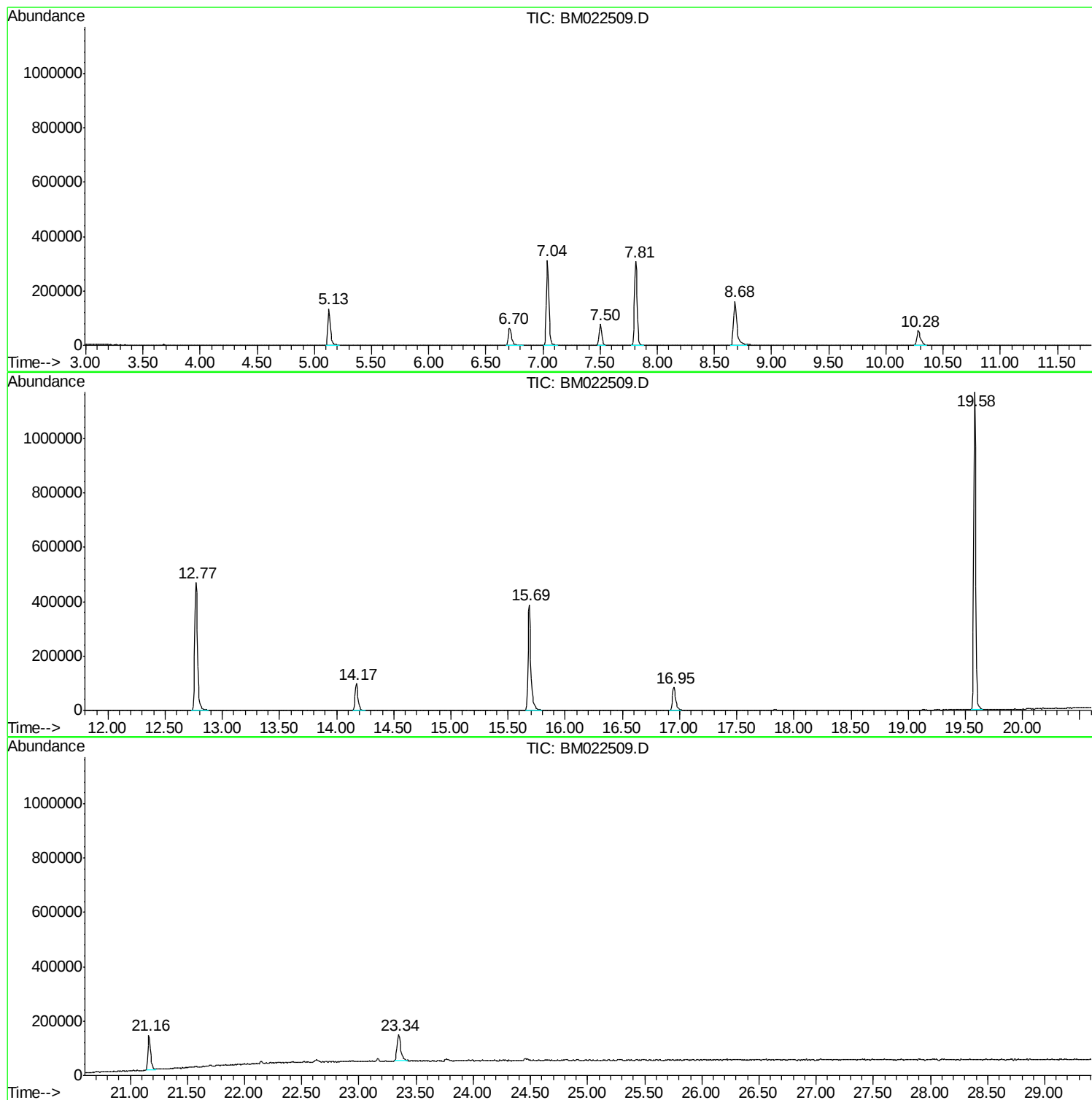
Sum of corrected areas: 5530092

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082919.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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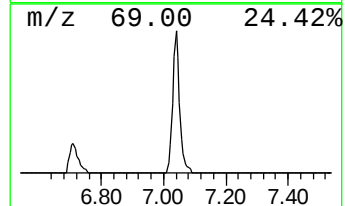
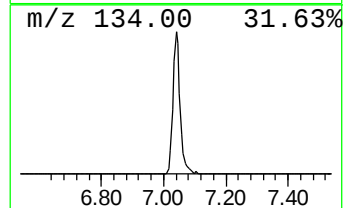
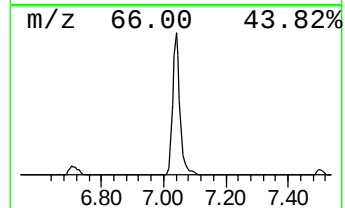
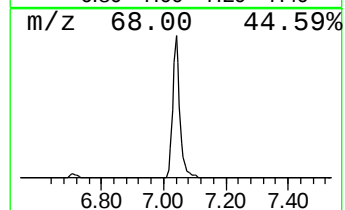
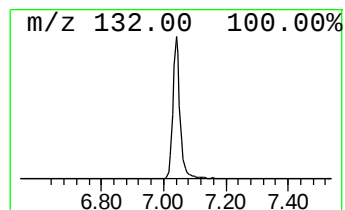
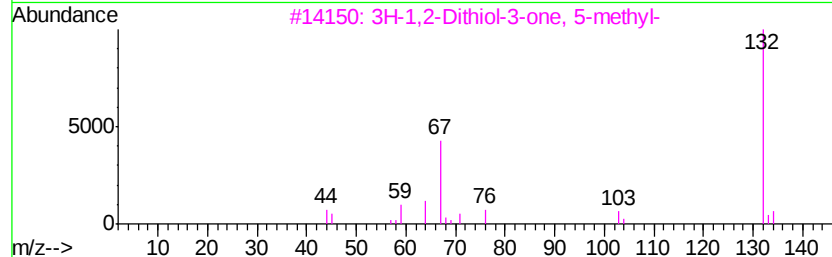
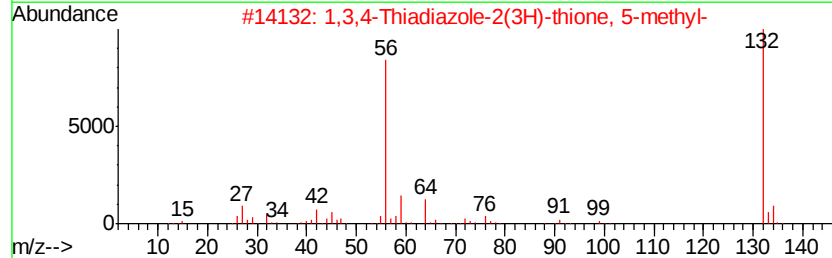
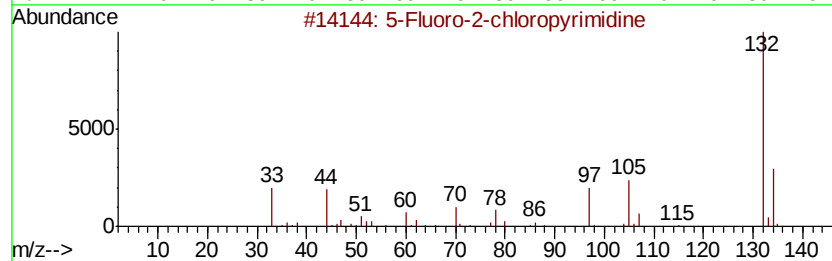
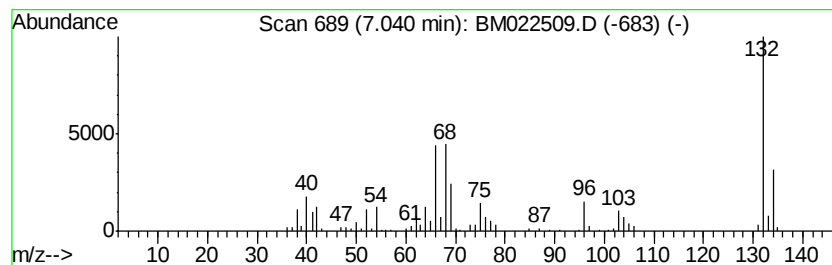
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Peak Number 1 unknown7.04 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.04	81.08 ng	491095	1,4-Dichlorobenzene-d4	7.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
2		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
3		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.04	7.04	81.1	ng	491095	1	7.50	121138	20.0