

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090119\
 Data File : BM022486.D
 Acq On : 01 Sep 2019 20:39
 Operator : HP/JU
 Sample : K4555-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TW-4

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	360	364	376	rBV	96064	155674	9.46%	3.155%
2	6.710	628	633	647	rBV2	47967	97213	5.91%	1.970%
3	7.040	684	689	701	rBV	205988	342750	20.83%	6.945%
4	7.504	763	768	775	rBB2	44981	66848	4.06%	1.355%
5	7.816	815	821	830	rBB	196121	321324	19.53%	6.511%
6	8.681	962	968	992	rBV	110393	240379	14.61%	4.871%
7	10.286	1235	1241	1258	rBB	35136	74519	4.53%	1.510%
8	12.775	1658	1664	1683	rBV	336084	576059	35.01%	11.673%
9	14.174	1897	1902	1914	rBB	62500	109665	6.66%	2.222%
10	15.686	2153	2159	2174	rBV	379716	616726	37.48%	12.497%
11	16.945	2367	2373	2389	rBB2	85800	143466	8.72%	2.907%
12	19.580	2816	2821	2832	rBV	1411634	1645646	100.00%	33.347%
13	21.156	3084	3089	3099	rBV	172445	269332	16.37%	5.458%
14	23.344	3455	3461	3467	rBV2	138114	275267	16.73%	5.578%

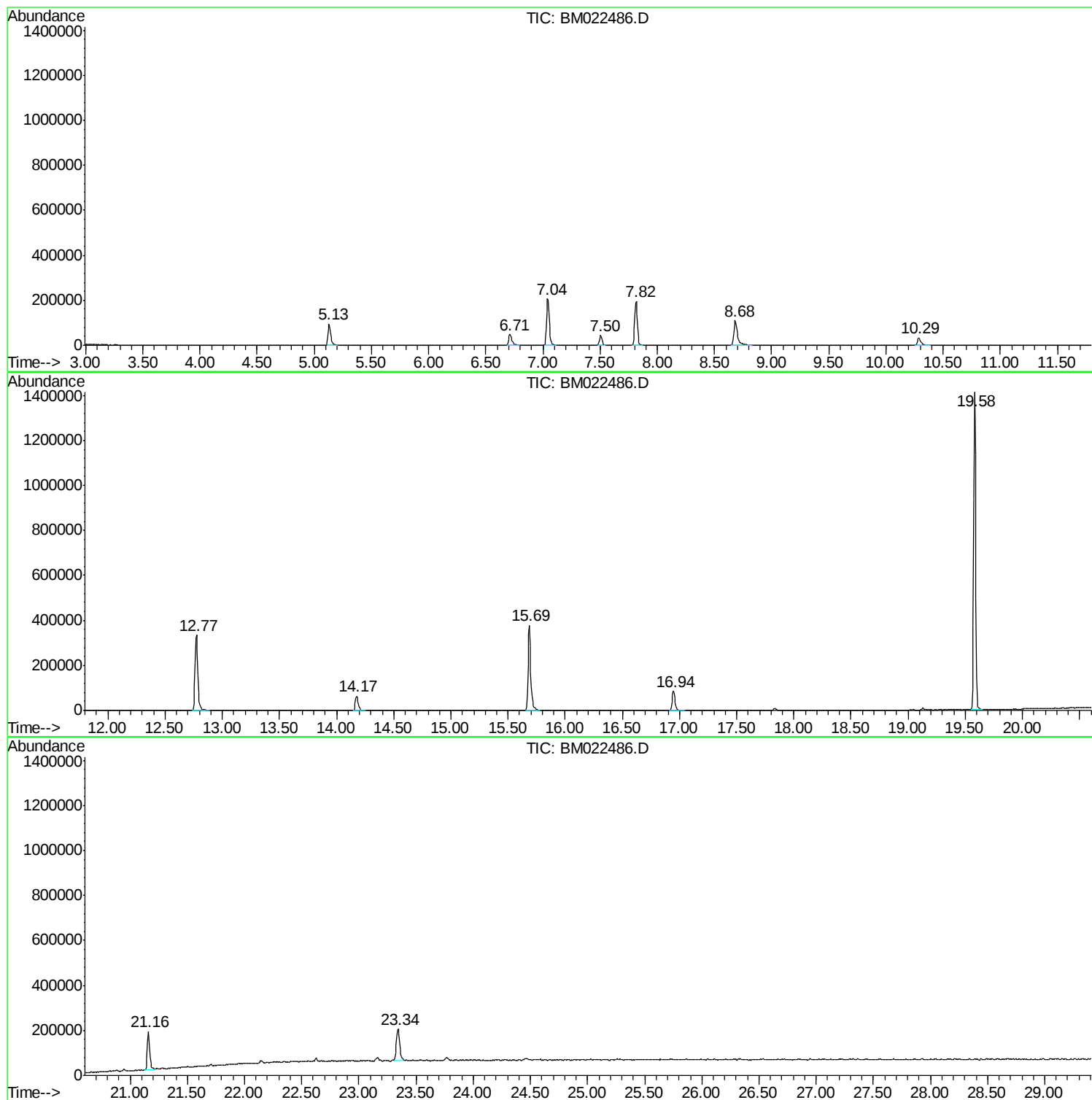
Sum of corrected areas: 4934868

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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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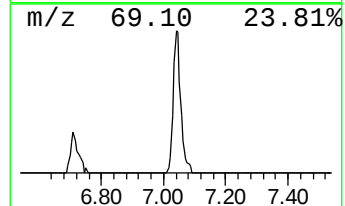
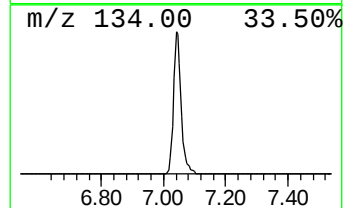
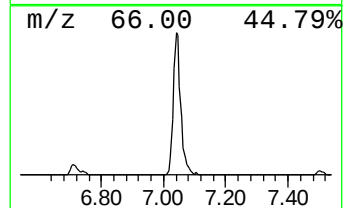
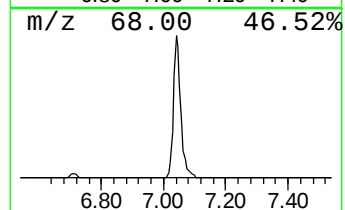
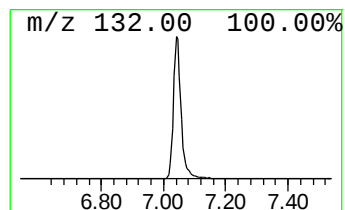
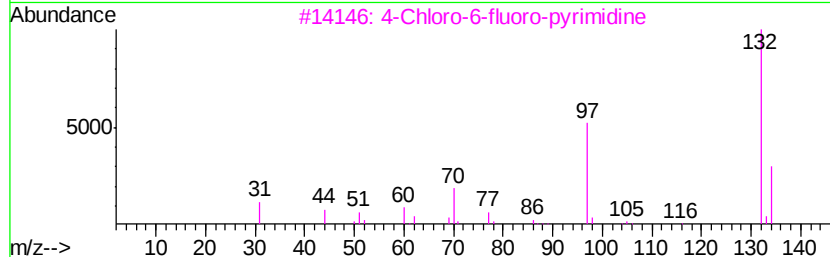
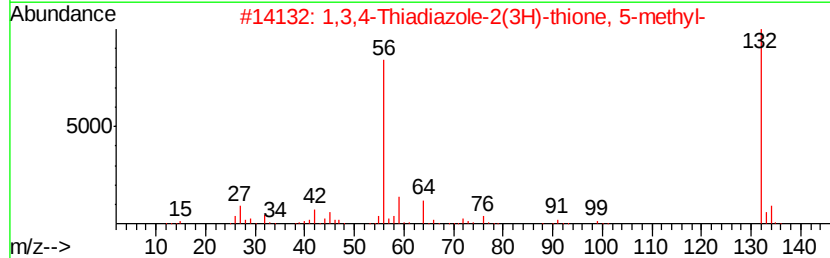
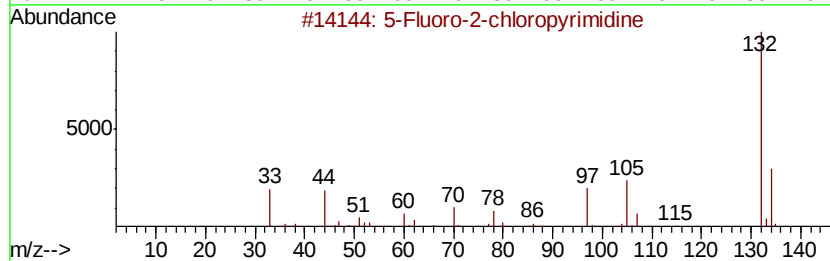
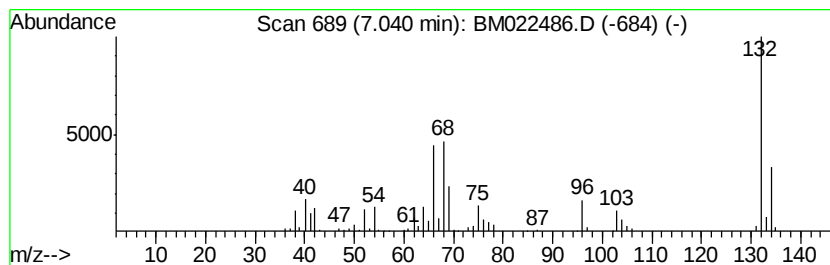
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.04 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.04	102.55 ng	342750	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		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	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	102.6	ng	342750	1	7.50	66848	20.0