

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122118\
 Data File : BM018378.D
 Acq On : 22 Dec 2018 03:56
 Operator : JU/SJ
 Sample : J6505-17
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SB-65(0-12)-COMP

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-BM121518.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	4.675	299	304	311	rVB	48544	77387	2.16%	0.276%
2	5.122	374	380	395	rBV	1638173	2340223	65.23%	8.347%
3	6.698	640	648	661	rBV	1493797	2512542	70.03%	8.962%
4	6.804	661	666	671	rVB3	22127	40103	1.12%	0.143%
5	7.022	696	703	716	rBV	1650266	2627116	73.23%	9.371%
6	7.481	773	781	790	rBV	495257	791818	22.07%	2.824%
7	7.792	826	834	845	rBV	1296086	1985321	55.34%	7.081%
8	8.639	970	978	990	rBV	885167	1511368	42.13%	5.391%
9	10.245	1244	1251	1268	rBV	590903	1042452	29.06%	3.718%
10	12.745	1669	1676	1688	rBV	2274158	3358095	93.60%	11.978%
11	13.621	1820	1825	1837	rBV2	33790	65230	1.82%	0.233%
12	14.145	1907	1914	1927	rVB2	798086	1271110	35.43%	4.534%
13	15.657	2163	2171	2182	rBV	1441352	2177421	60.69%	7.767%
14	16.909	2378	2384	2393	rBV	884505	1278352	35.63%	4.560%
15	17.821	2536	2539	2547	rVB2	53049	74948	2.09%	0.267%
16	19.262	2781	2784	2787	rBV5	33492	37033	1.03%	0.132%
17	19.397	2805	2807	2812	rVB2	32068	38585	1.08%	0.138%
18	19.568	2830	2836	2843	rBV	2769032	3587567	100.00%	12.796%
19	20.174	2936	2939	2943	rVB	80727	89734	2.50%	0.320%
20	20.850	3051	3054	3058	rBV5	104318	107324	2.99%	0.383%
21	21.050	3085	3088	3094	rVB	496343	546083	15.22%	1.948%
22	21.133	3098	3102	3109	rVV	947087	1220723	34.03%	4.354%
23	23.297	3465	3470	3478	rVB	700688	1255343	34.99%	4.478%

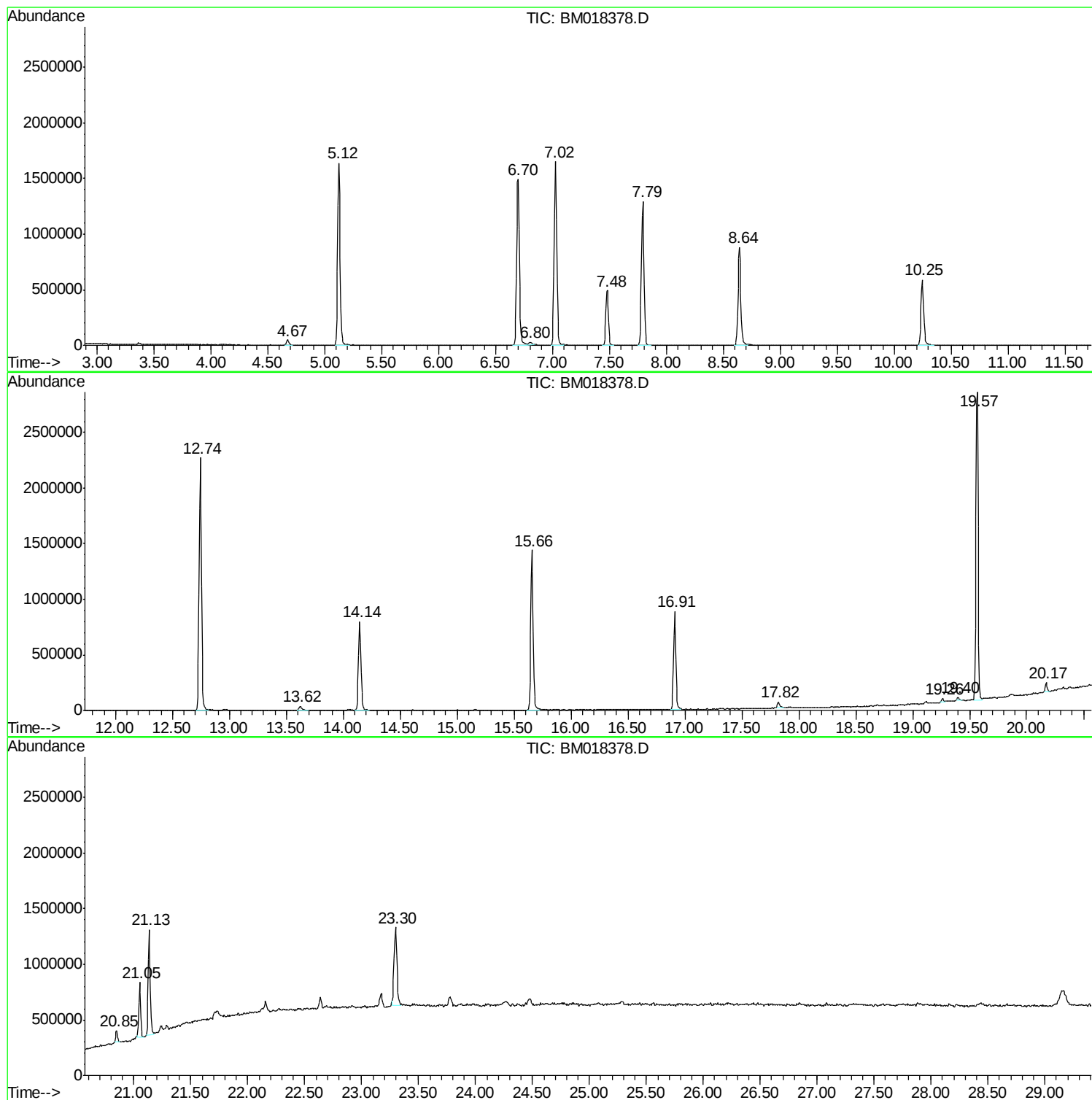
Sum of corrected areas: 28035878

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122118\
Data File : BM018378.D
Acq On : 22 Dec 2018 03:56
Operator : JU/SJ
Sample : J6505-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SB-65(0-12)-COMP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122118\
Data File : BM018378.D
Acq On : 22 Dec 2018 03:56
Operator : JU/SJ
Sample : J6505-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SB-65(0-12)-COMP

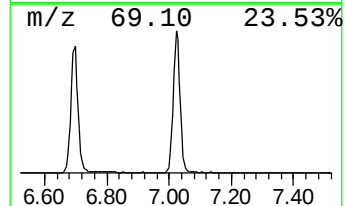
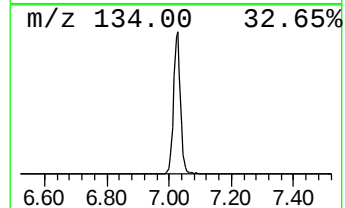
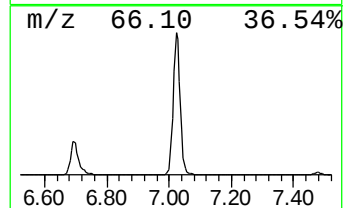
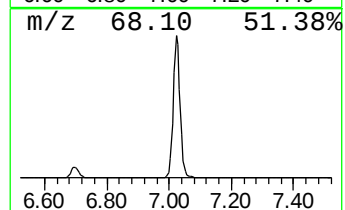
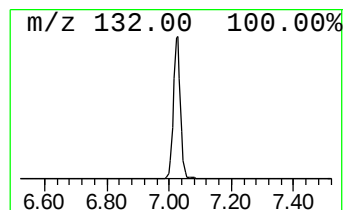
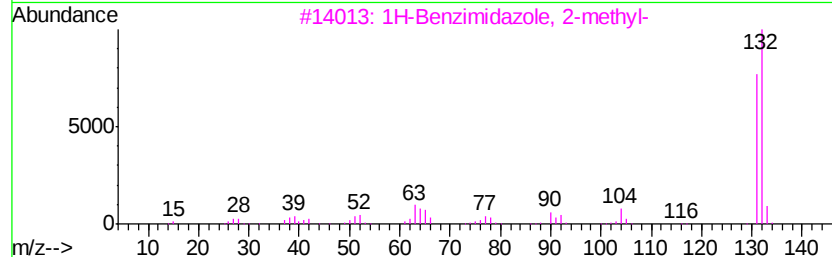
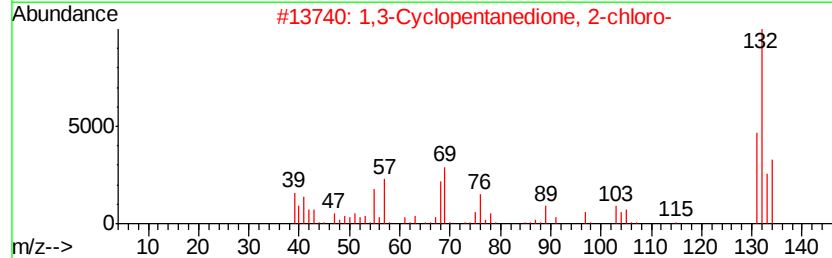
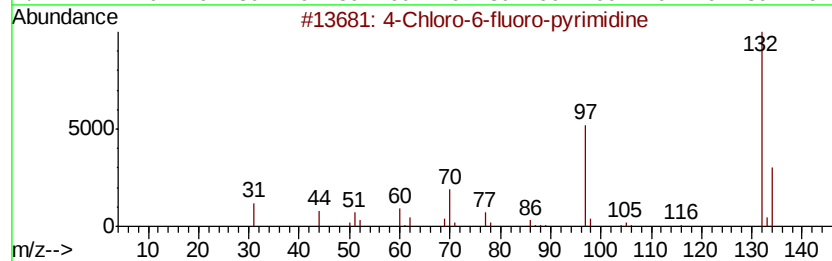
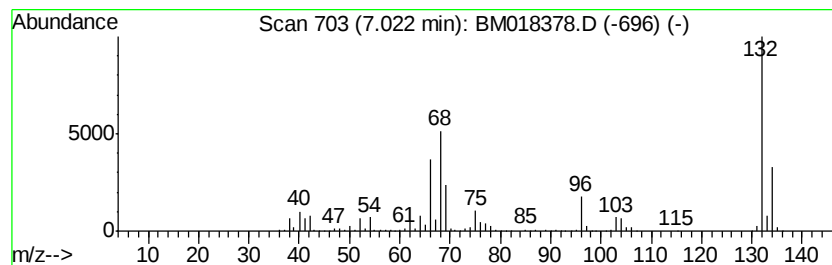
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown7.02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.02	66.36 ng	2627120	1,4-Dichlorobenzene-d4	7.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
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



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM122118\
Data File : BM018378.D
Acq On : 22 Dec 2018 03:56
Operator : JU/SJ
Sample : J6505-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SB-65(0-12)-COMP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown7.02	7.02	66.4	ng	2627120	1	7.48	791818	20.0