

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111318\
 Data File : BM017634.D
 Acq On : 13 Nov 2018 23:14
 Operator : MJ/SJ
 Sample : J5909-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SB-15

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-BM111218.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	4.793	302	307	325	rVB	538769	751137	5.05%	1.023%
2	5.240	377	383	395	rBV	2177786	3146445	21.15%	4.285%
3	6.799	642	648	661	rBV	1368814	2255097	15.16%	3.071%
4	7.151	701	708	720	rBV	3897119	6105094	41.04%	8.314%
5	7.616	778	787	794	rBV	953038	1512299	10.17%	2.060%
6	7.928	833	840	854	rBV	3393521	5446171	36.61%	7.417%
7	8.769	975	983	1003	rBV	2812771	4699411	31.59%	6.400%
8	10.387	1250	1258	1277	rBV	1133825	2104714	14.15%	2.866%
9	12.875	1674	1681	1704	rBV	6967419	10530106	70.79%	14.341%
10	13.733	1821	1827	1838	rBV	119648	207519	1.40%	0.283%
11	14.263	1910	1917	1925	rBV2	1704413	2743508	18.44%	3.736%
12	14.333	1925	1929	1943	rVB3	78675	215134	1.45%	0.293%
13	15.757	2165	2171	2193	rBV	5696782	8188530	55.05%	11.152%
14	17.015	2378	2385	2399	rBV	2271060	3319002	22.31%	4.520%
15	17.921	2534	2539	2549	rBV	200123	313962	2.11%	0.428%
16	19.209	2753	2758	2764	rBV2	127550	190818	1.28%	0.260%
17	19.657	2828	2834	2850	rBV	11950192	14874268	100.00%	20.257%
18	20.945	3049	3053	3059	rBV4	88669	151233	1.02%	0.206%
19	21.215	3093	3099	3109	rBV	2719686	3637337	24.45%	4.954%
20	22.256	3272	3276	3280	rBV2	134243	164849	1.11%	0.225%
21	23.403	3465	3471	3484	rVB	1444664	2870454	19.30%	3.909%

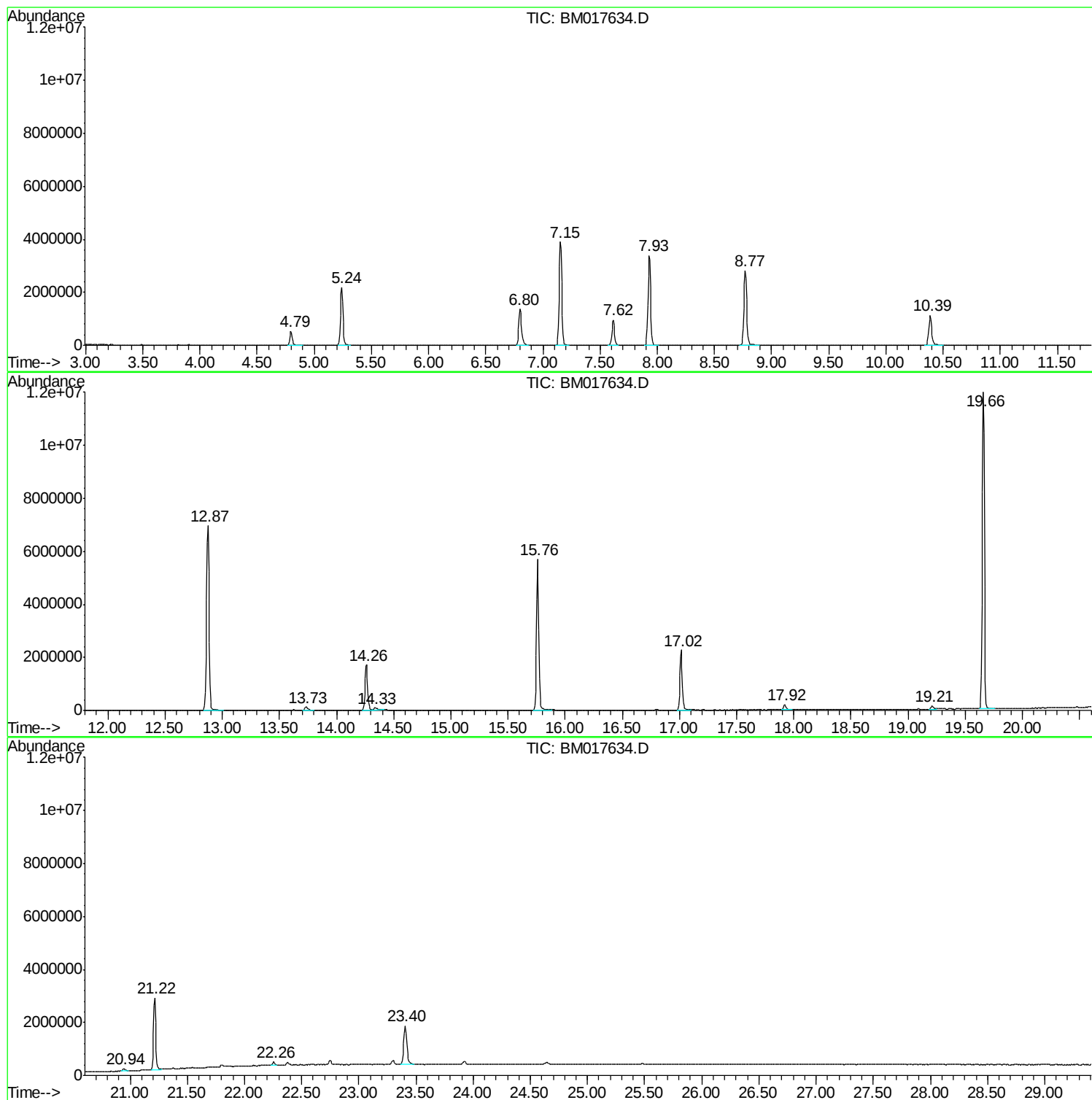
Sum of corrected areas: 73427088

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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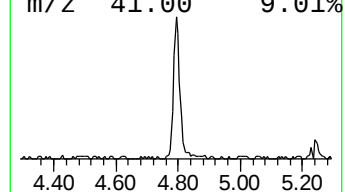
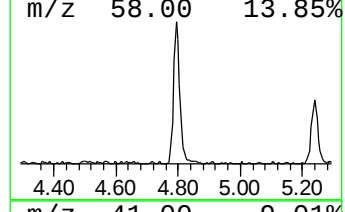
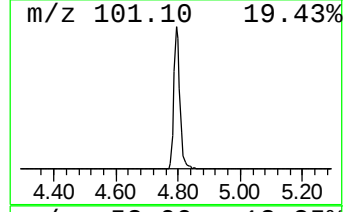
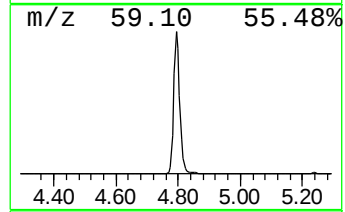
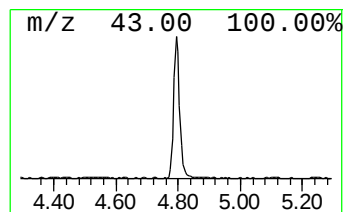
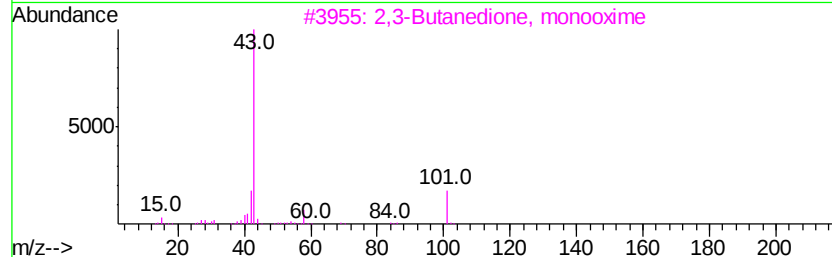
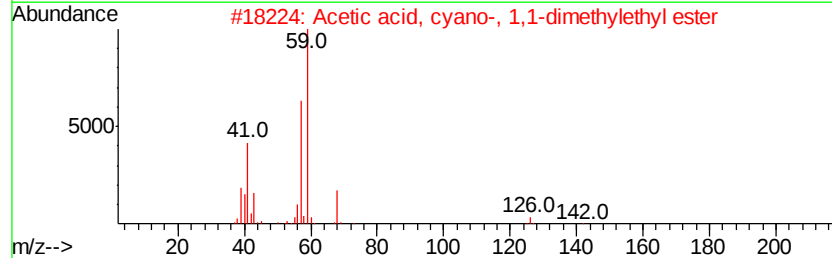
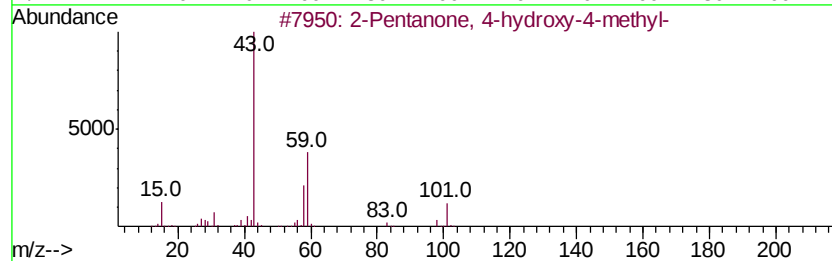
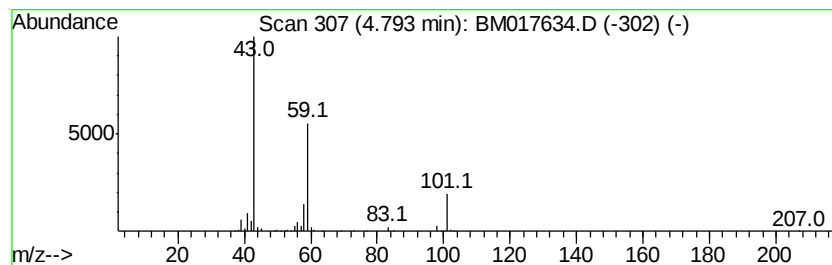
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.79	9.93 ng	751137	1,4-Dichlorobenzene-d4	7.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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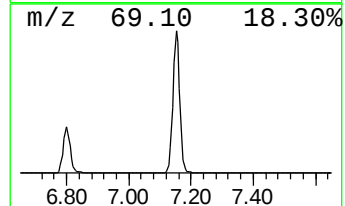
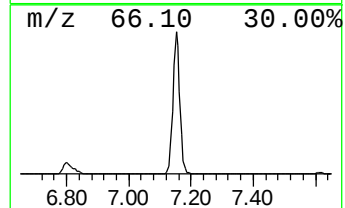
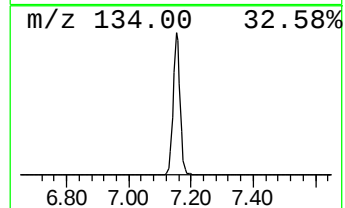
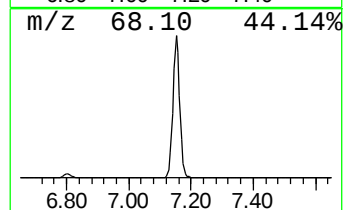
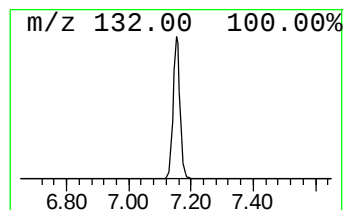
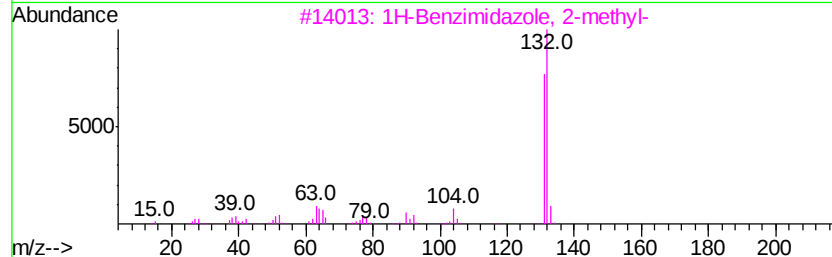
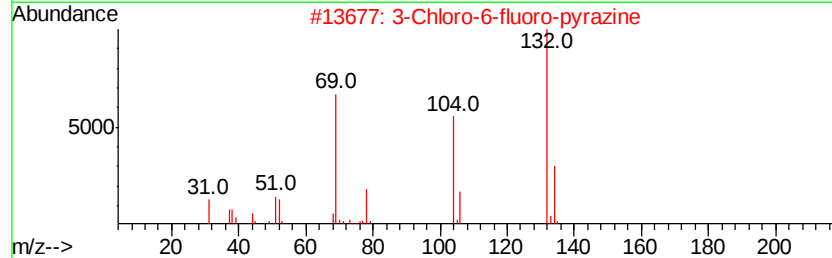
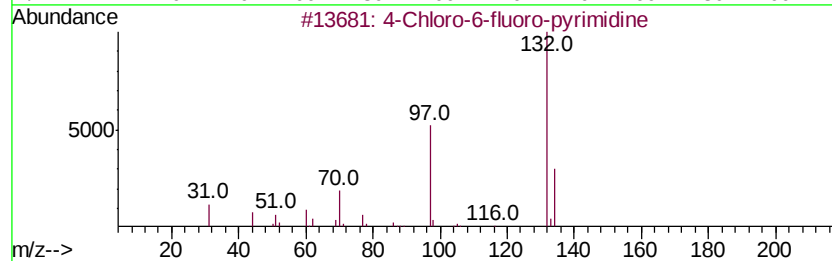
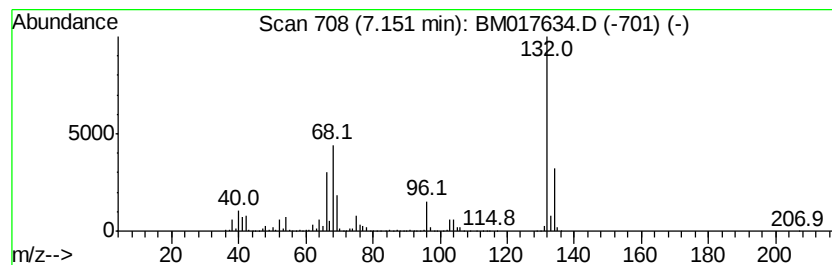
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Peak Number 2 unknown7.15 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	80.74 ng	6105090	1,4-Dichlorobenzene-d4	7.62

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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.79	9.9	ng	751137	1	7.62	1512300	20.0
unknown7.15	7.15	80.7	ng	6105090	1	7.62	1512300	20.0