

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM101818\
 Data File : BM017200.D
 Acq On : 18 Oct 2018 19:33
 Operator : MJ/SJ
 Sample : PB113954BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB113954BL

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-BM101718.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	4.840	311	315	326	rVB	178052	254171	2.13%	0.310%
2	5.287	384	391	402	rBV	5296403	7339276	61.58%	8.947%
3	6.851	649	657	669	rBV	5053980	7687942	64.50%	9.373%
4	7.210	710	718	733	rBV	4996332	7930856	66.54%	9.669%
5	7.669	789	796	803	rBV	1286464	1977863	16.59%	2.411%
6	7.987	841	850	860	rBV	3887003	6176540	51.82%	7.530%
7	8.822	984	992	1005	rBV	2924210	4746389	39.82%	5.786%
8	10.445	1260	1268	1278	rBV	1529882	2586306	21.70%	3.153%
9	12.927	1682	1690	1700	rBV	7554400	10953281	91.90%	13.353%
10	14.310	1918	1925	1937	rBV2	2204414	3293140	27.63%	4.015%
11	15.804	2172	2179	2195	rBV	5189248	7567437	63.49%	9.226%
12	17.057	2385	2392	2406	rBV2	2496145	3672024	30.81%	4.477%
13	19.698	2835	2841	2852	rBV	9599256	11919105	100.00%	14.531%
14	21.250	3100	3105	3112	rBV	2673293	3263543	27.38%	3.979%
15	23.462	3475	3481	3492	rBV	1439110	2658492	22.30%	3.241%

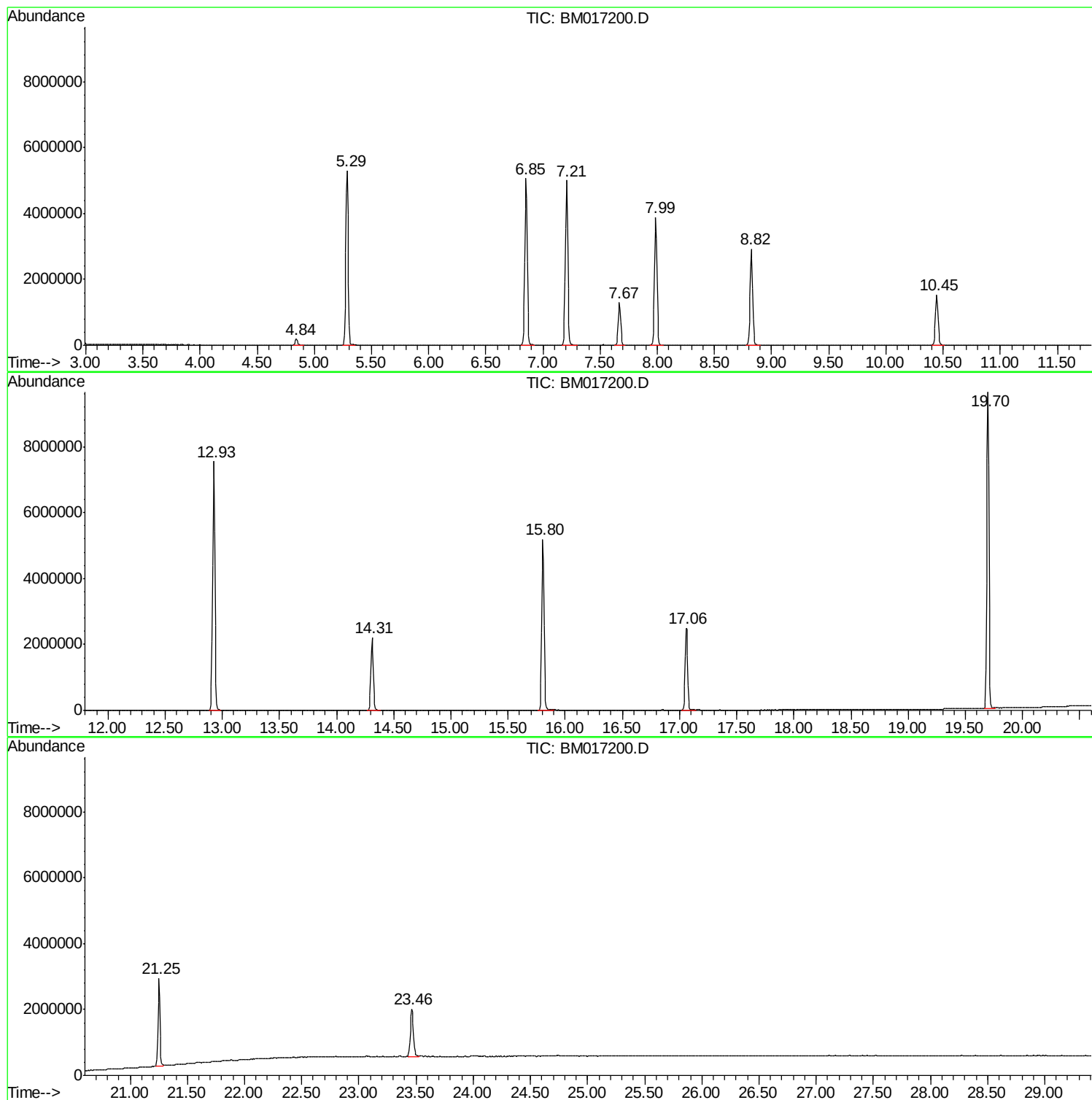
Sum of corrected areas: 82026365

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM101718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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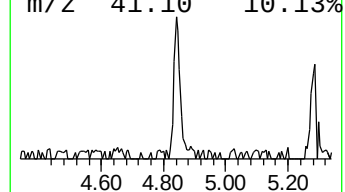
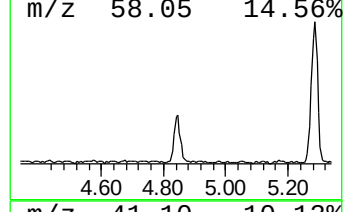
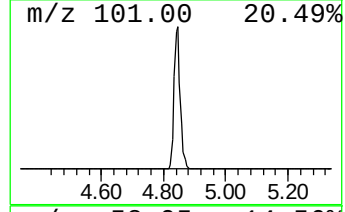
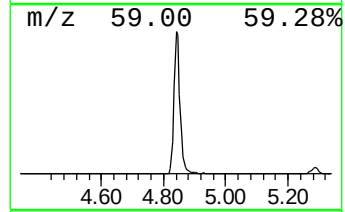
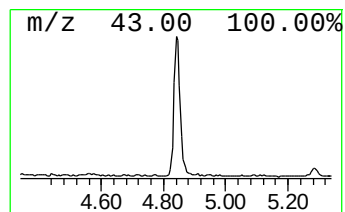
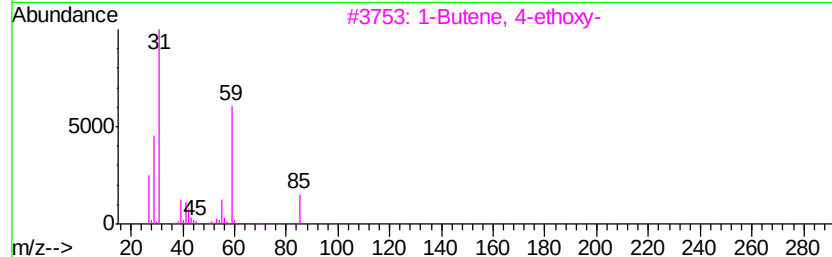
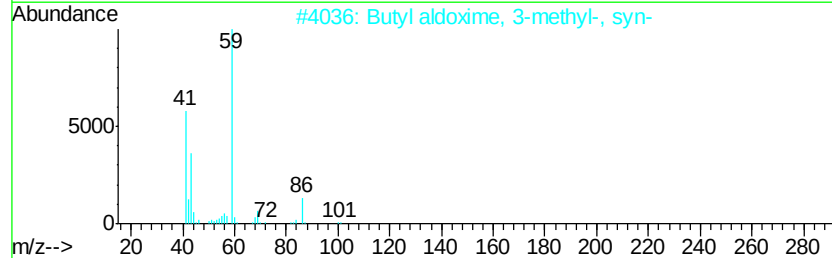
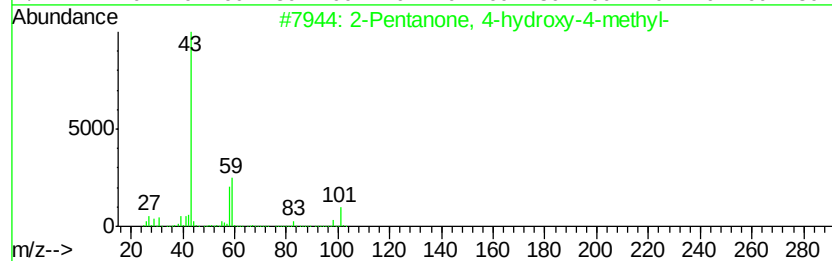
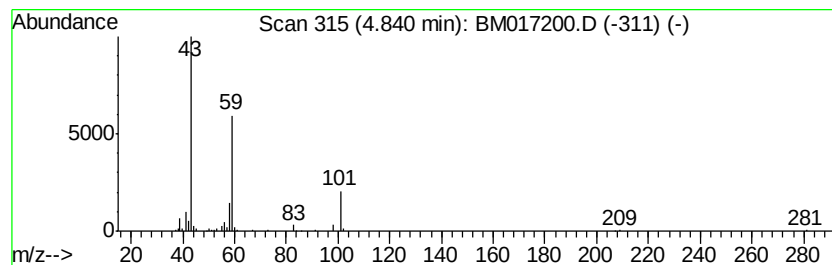
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.84	2.57 ng	254171	1,4-Dichlorobenzene-d4	7.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
3		1-Butene, 4-ethoxy-	100	C6H12O	044611-46-3	17
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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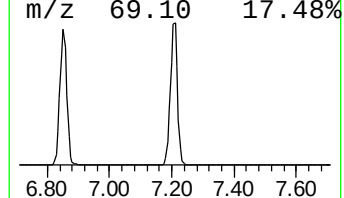
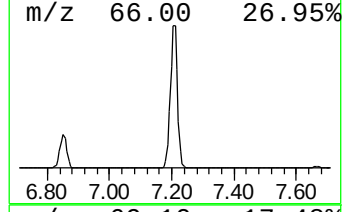
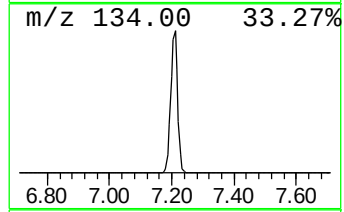
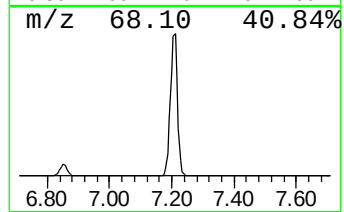
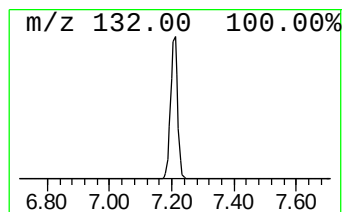
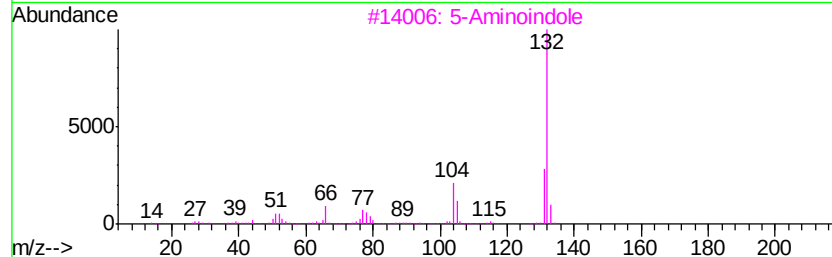
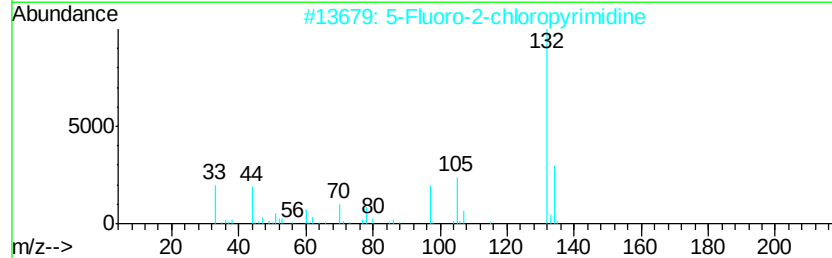
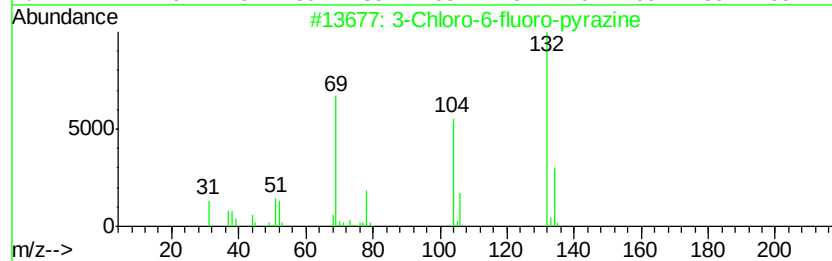
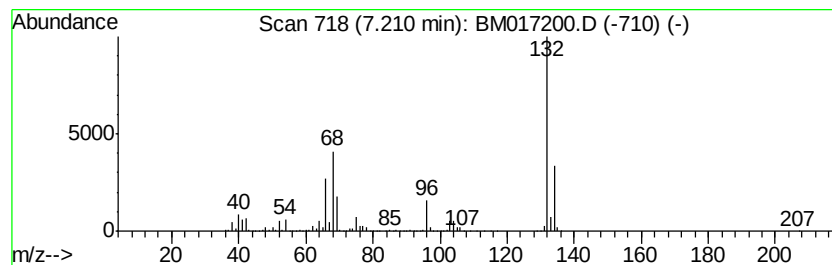
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Peak Number 2 unknown7.21 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.21	80.20 ng	7930860	1,4-Dichlorobenzene-d4	7.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.84	2.6	ng	254171	1	7.67	1977860	20.0
unknown7.21	7.21	80.2	ng	7930860	1	7.67	1977860	20.0