

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070618\
 Data File : BM015811.D
 Acq On : 06 Jul 2018 20:44
 Operator : SJ/JU
 Sample : J3852-21
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 HC-CON

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-BM070518.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	5.328	340	347	370	rVB	1210130	1715518	13.11%	2.612%
2	5.810	421	429	464	rVB	2035499	3038472	23.22%	4.626%
3	7.457	700	709	747	rVB	2487328	4109165	31.40%	6.256%
4	7.834	763	773	793	rBV	2281918	3742272	28.60%	5.698%
5	8.304	845	853	873	rVB	496469	823455	6.29%	1.254%
6	8.634	897	909	926	rBV	2109096	3522360	26.92%	5.363%
7	9.492	1048	1055	1079	rBV	1623567	2810697	21.48%	4.279%
8	11.134	1325	1334	1346	rBV	597648	1019021	7.79%	1.552%
9	13.551	1736	1745	1764	rBV	4300468	6092856	46.56%	9.277%
10	14.369	1875	1884	1900	rBV	401765	586377	4.48%	0.893%
11	14.927	1970	1979	2000	rVB2	841000	1291588	9.87%	1.967%
12	16.404	2224	2230	2251	rBV	1552789	2168954	16.57%	3.302%
13	17.651	2436	2442	2454	rBV	1021725	1487207	11.36%	2.264%
14	20.215	2870	2878	2900	rBV	6697060	7760854	59.30%	11.816%
15	21.421	3079	3083	3135	rBV9	72930	448271	3.43%	0.683%
16	21.756	3135	3140	3542	rVV9	939992	11975165	91.51%	18.233%
17	24.162	3542	3549	4436	rVV	533994	13086612	100.00%	19.925%

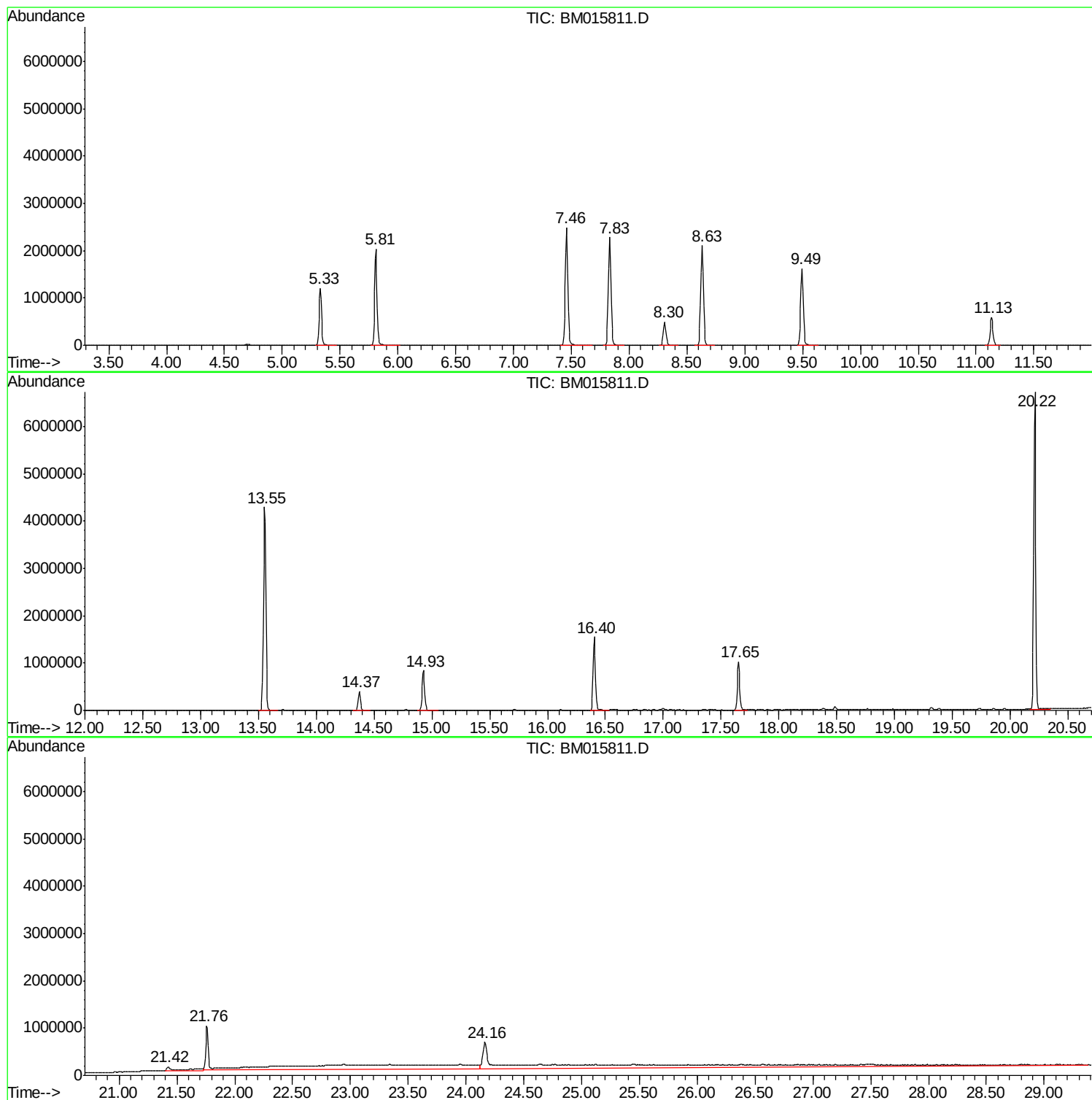
Sum of corrected areas: 65678844

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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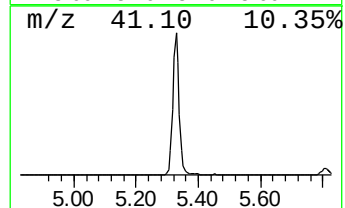
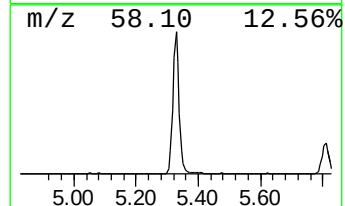
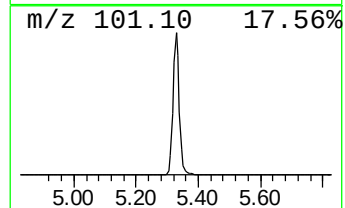
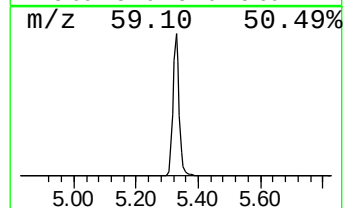
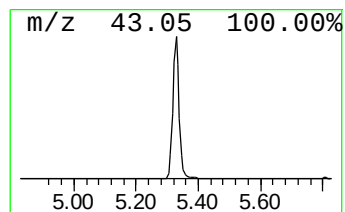
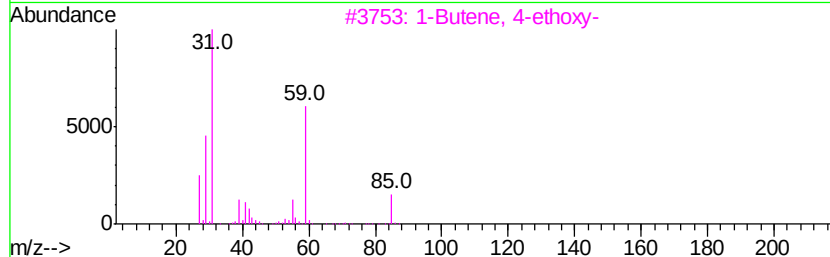
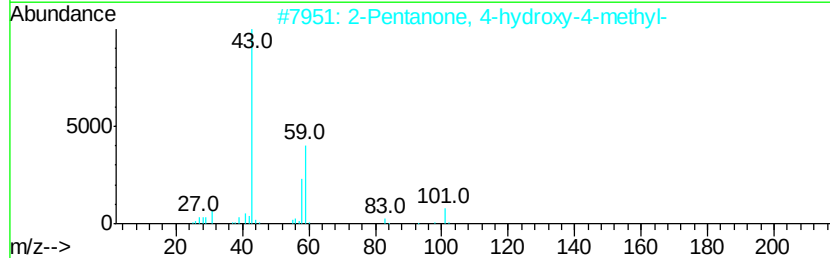
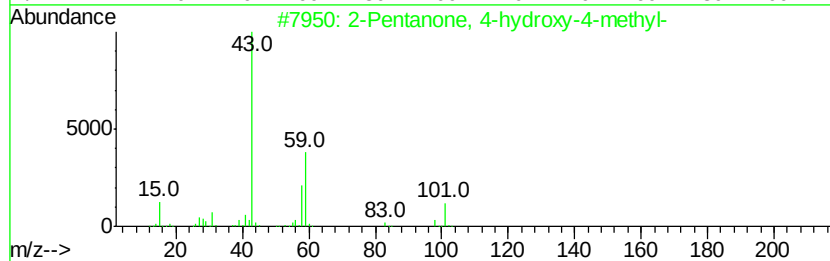
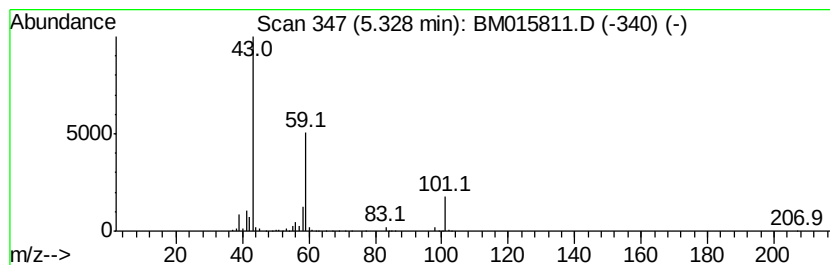
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	41.67 ng	1715520	1,4-Dichlorobenzene-d4	8.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
3			1-Butene, 4-ethoxy-	100	C6H12O	044611-46-3	23
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
5			Butane	58	C4H10	000106-97-8	9



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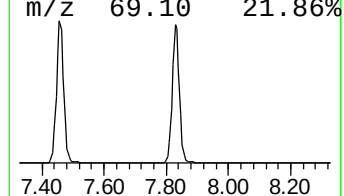
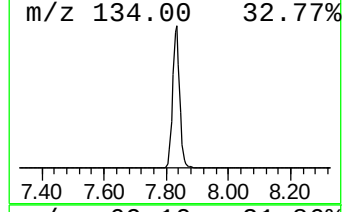
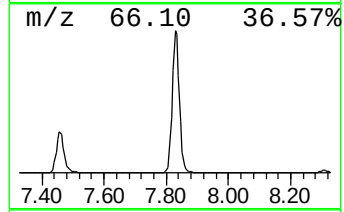
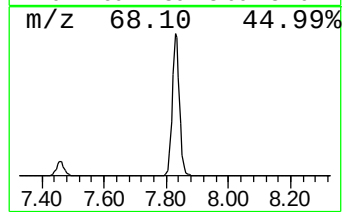
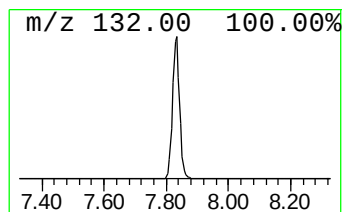
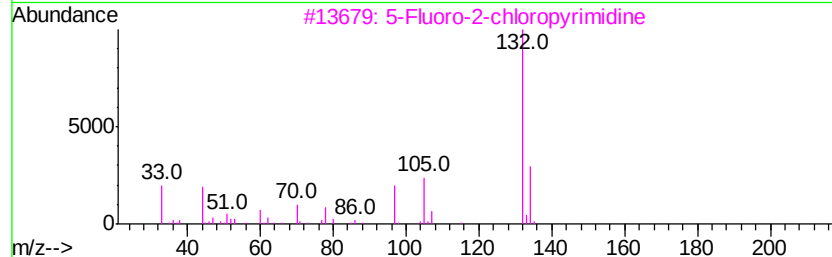
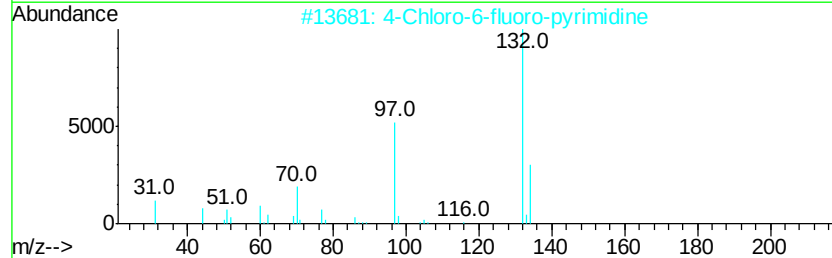
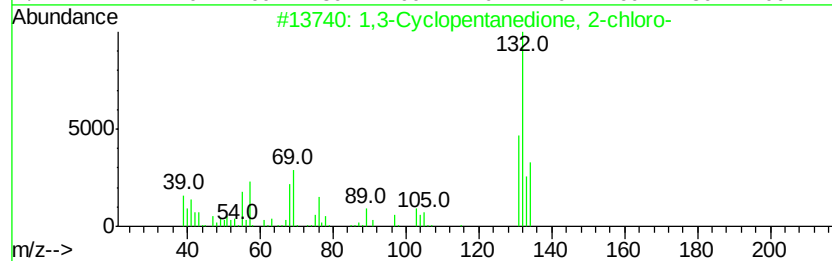
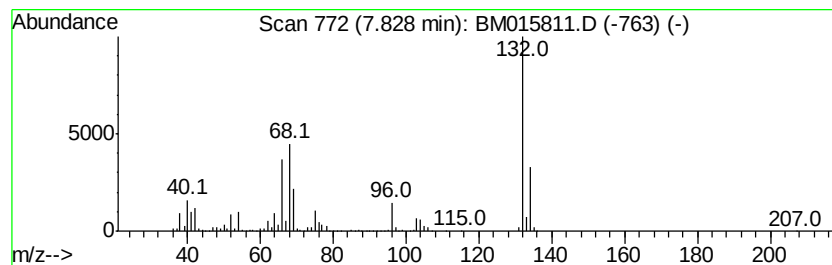
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Peak Number 2 unknown7.83 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.83	90.89 ng	3742270	1,4-Dichlorobenzene-d4	8.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	35
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
4		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	22
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.33	41.7	ng	1715520	1	8.30	823455	20.0
unknown7.83	7.83	90.9	ng	3742270	1	8.30	823455	20.0