

Data Path : Z:\HPCHEM1\BNA N\DATA\BN041818\
 Data File : BN000752.D
 Acq On : 18 Apr 2018 22:33
 Operator : JU/SJ
 Sample : PB108327BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB108327BL

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:\HPCHEM1\BNA_N\METHODS\8270-BN041818.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	4.816	306	311	320	rVB	121889	160082	2.63%	0.361%
2	5.263	380	387	396	rBV	3212848	4538552	74.67%	10.232%
3	6.816	643	651	661	rBV	2908360	4591345	75.54%	10.351%
4	7.175	704	712	723	rBV	2930177	4716210	77.60%	10.633%
5	7.634	783	790	796	rBV	624059	971102	15.98%	2.189%
6	7.946	836	843	852	rBV	2299815	3746449	61.64%	8.447%
7	8.775	976	984	996	rBV	1740492	2780994	45.76%	6.270%
8	10.398	1252	1260	1268	rBV	805584	1350265	22.22%	3.044%
9	12.881	1675	1682	1689	rBV	4102918	6077848	100.00%	13.703%
10	14.263	1910	1917	1925	rBV2	1036871	1557427	25.62%	3.511%
11	15.751	2164	2170	2186	rBV	2582673	3563209	58.63%	8.033%
12	17.010	2377	2384	2393	rBV2	1170544	1648138	27.12%	3.716%
13	19.657	2828	2834	2839	rBV	4992764	5984062	98.46%	13.491%
14	21.210	3093	3098	3105	rBV2	1125841	1415131	23.28%	3.190%
15	23.404	3464	3471	3481	rVB	707450	1254199	20.64%	2.828%

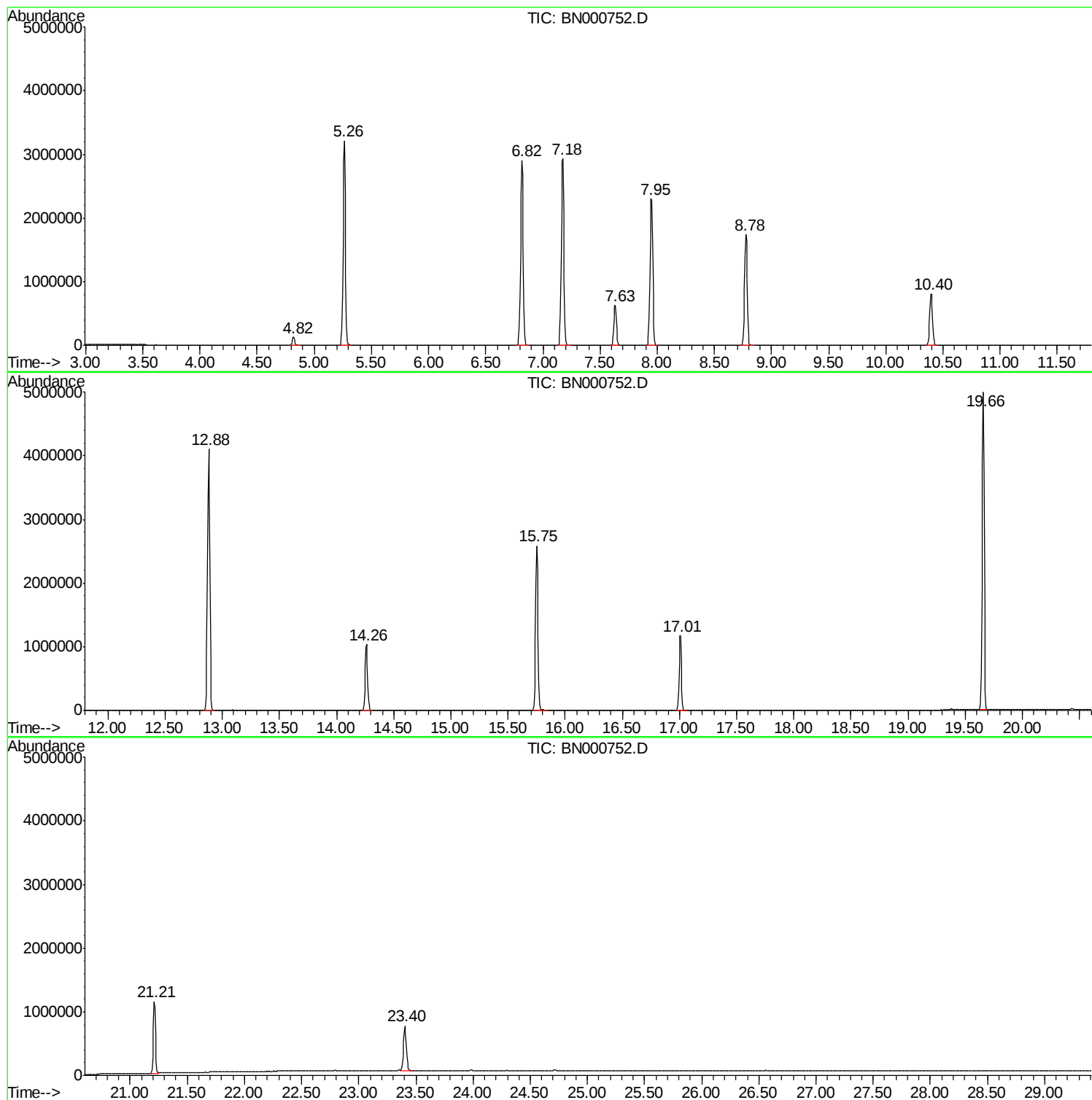
Sum of corrected areas: 44355013

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Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-BN041818.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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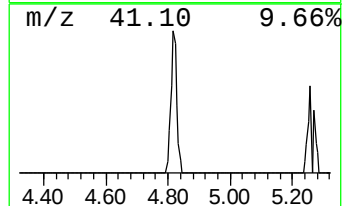
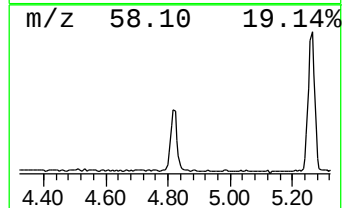
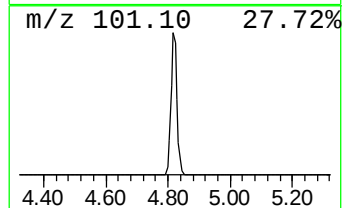
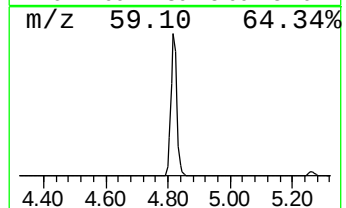
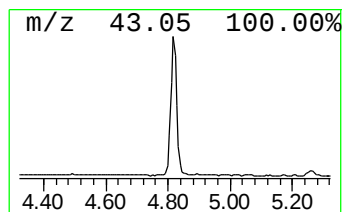
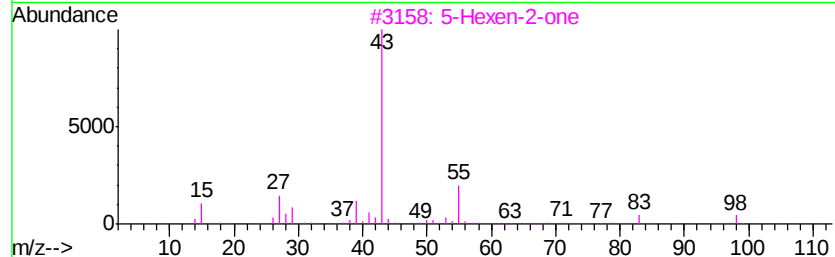
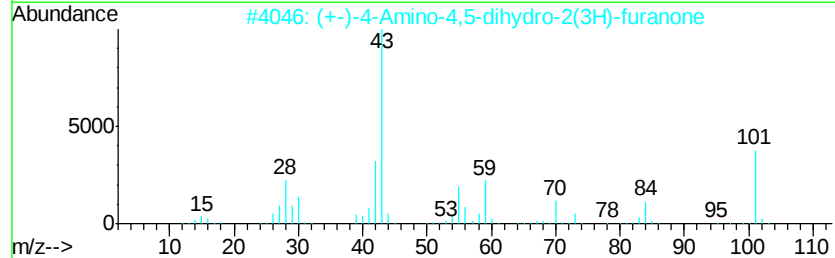
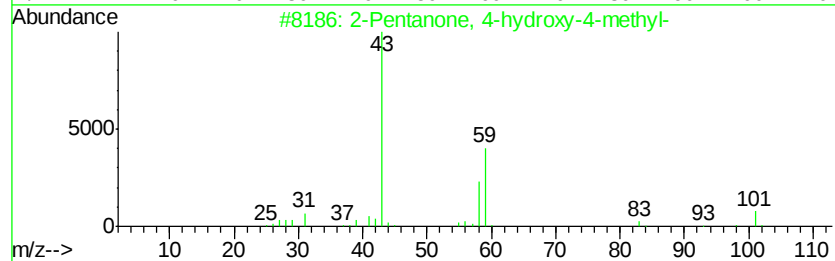
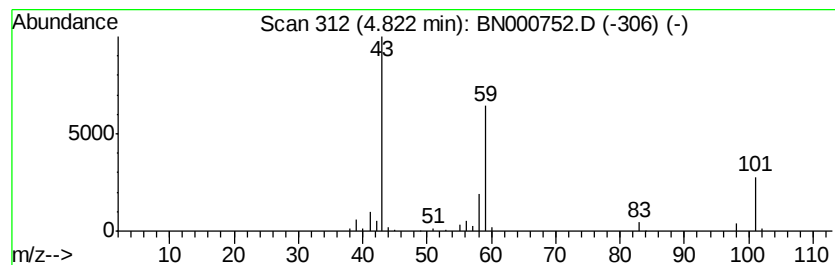
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	3.30 ng	160082	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	9
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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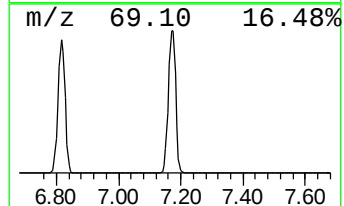
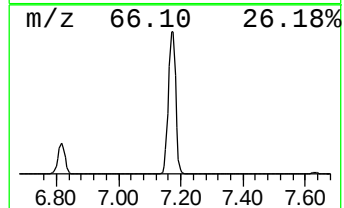
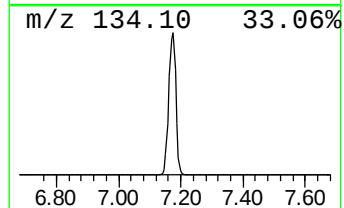
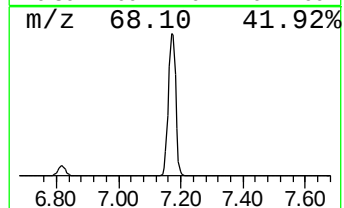
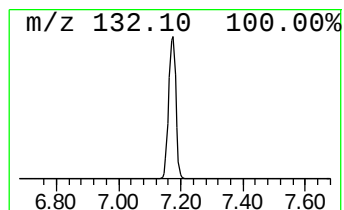
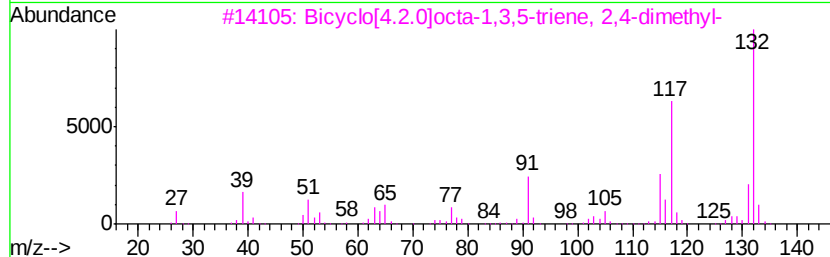
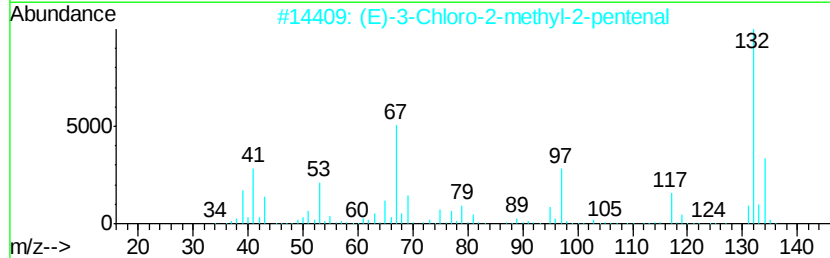
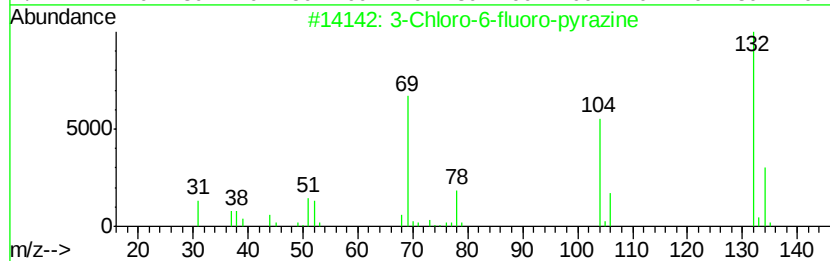
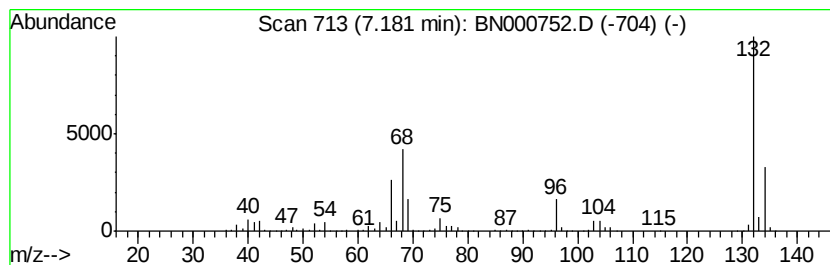
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Peak Number 2 unknown7.18 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.18	97.13 ng	4716210	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.82	3.3	ng	160082	1	7.63	971102	20.0
unknown7.18	7.18	97.1	ng	4716210	1	7.63	971102	20.0