

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN040419\
 Data File : BN005101.D
 Acq On : 04 Apr 2019 19:53
 Operator : JU/SJ
 Sample : K2245-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TP-3D

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-BN032619.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	4.787	303	306	310	rBB	3755	4324	1.20%	0.250%
2	5.240	378	383	390	rBB	75705	102456	28.36%	5.916%
3	6.828	647	653	660	rBB	78777	116547	32.26%	6.730%
4	7.181	708	713	720	rBB	83825	126817	35.10%	7.323%
5	7.652	788	793	798	rBB	21878	31772	8.79%	1.835%
6	7.963	841	846	852	rBB	62952	96949	26.84%	5.598%
7	8.816	985	991	997	rBB	45962	70857	19.61%	4.091%
8	10.434	1260	1266	1273	rBB	32597	49767	13.78%	2.874%
9	12.910	1682	1687	1694	rBB	155840	212731	58.89%	12.283%
10	13.757	1827	1831	1836	rBB	8950	10621	2.94%	0.613%
11	14.298	1918	1923	1929	rBB2	52616	73577	20.37%	4.248%
12	15.798	2173	2178	2185	rBB	113792	146760	40.62%	8.474%
13	17.051	2386	2391	2397	rBB2	70584	92631	25.64%	5.349%
14	19.686	2834	2839	2844	rVB	314749	361259	100.00%	20.859%
15	20.945	3051	3053	3058	rBV2	9555	9665	2.68%	0.558%
16	21.251	3100	3105	3111	rBB	98936	116940	32.37%	6.752%
17	23.480	3476	3484	3493	rVB2	60313	108198	29.95%	6.247%

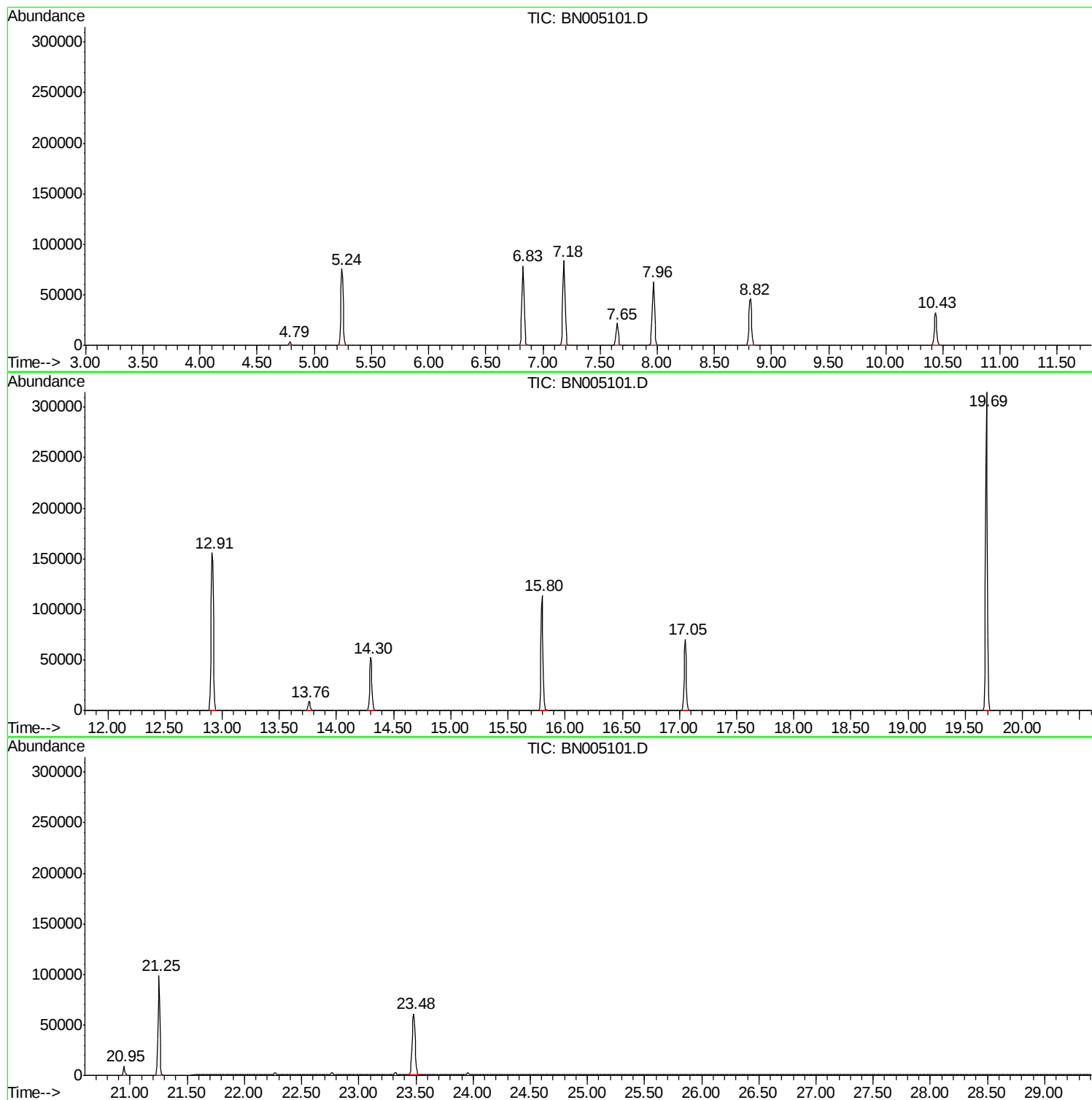
Sum of corrected areas: 1731871

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-BN032619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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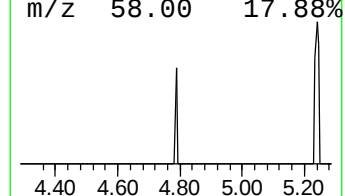
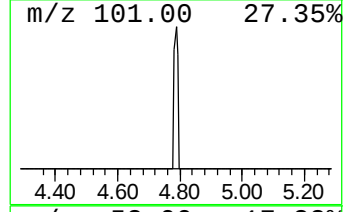
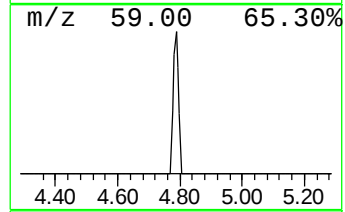
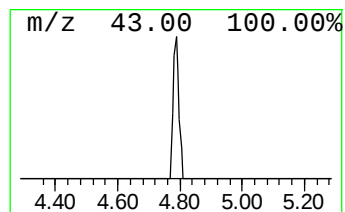
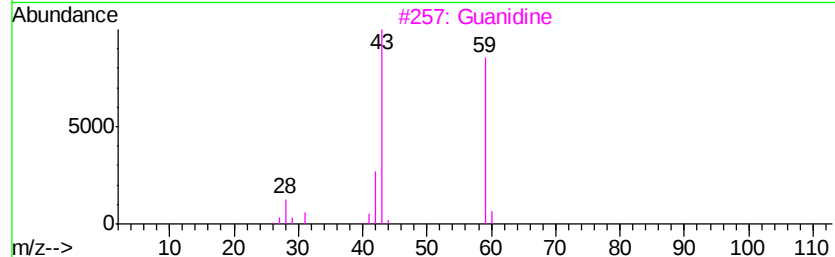
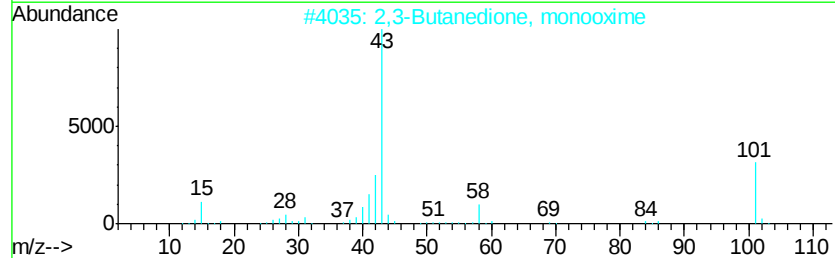
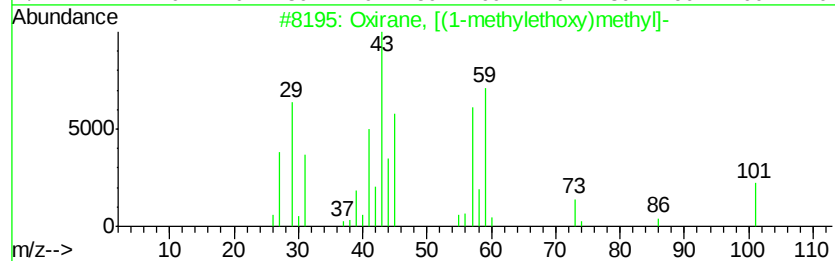
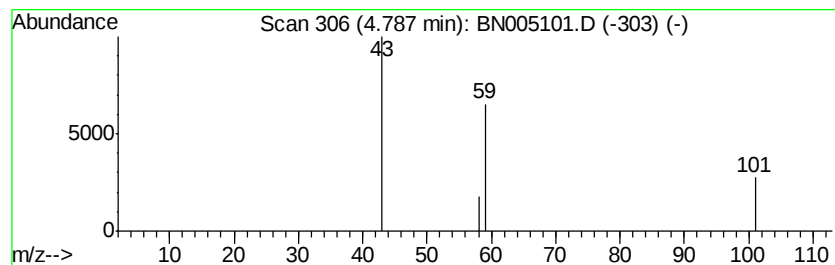
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Peak Number 1 unknown4.79 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.79	2.72 ng	4324	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	9
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	5
3		Guanidine	59	CH5N3	000113-00-8	4
4		Diacetamide	101	C4H7NO2	000625-77-4	4
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	4



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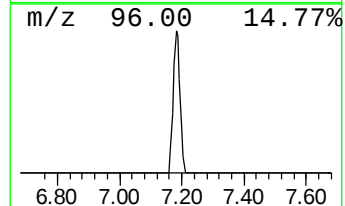
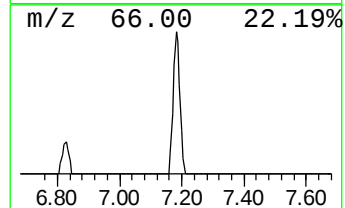
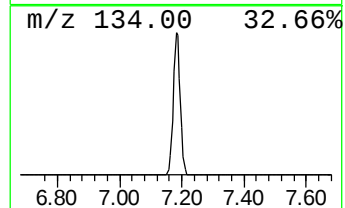
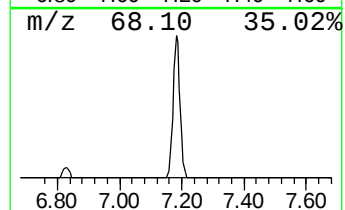
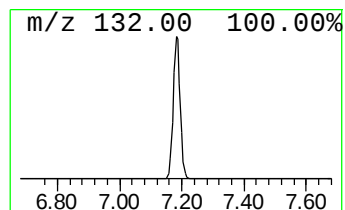
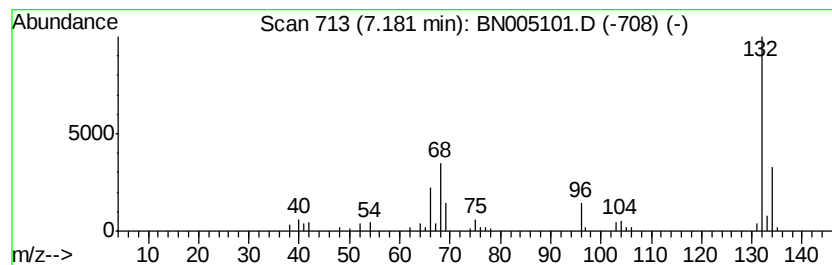
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Peak Number 2 unknown7.18 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.18	79.83 ng	126817	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	12
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown4.79	4.79	2.7	ng	4324	1	7.65	31772	20.0
unknown7.18	7.18	79.8	ng	126817	1	7.65	31772	20.0