

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050118\
 Data File : BF105009.D
 Acq On : 2 May 2018 4:13
 Operator : JU/SJ
 Sample : J2645-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 042718-SIDI-E-D-M

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_F\METHODS\8270-BF040618.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	4.981	489	492	508	rBB	66641	82237	2.58%	0.431%
2	5.399	560	563	579	rBV	826643	829181	25.98%	4.349%
3	6.422	734	737	756	rBV	492222	537977	16.86%	2.821%
4	6.557	756	760	763	rBV	1855370	1572796	49.28%	8.249%
5	6.787	795	799	806	rBV	846395	677736	21.24%	3.554%
6	6.945	821	826	829	rBV	2451572	2178690	68.27%	11.426%
7	7.357	891	896	899	rBV	1617137	1690555	52.97%	8.866%
8	8.075	1014	1018	1037	rBV	922694	948645	29.72%	4.975%
9	9.151	1196	1201	1204	rBV	3526157	3191472	100.00%	16.738%
10	9.545	1264	1268	1275	rBV	78684	78476	2.46%	0.412%
11	9.828	1311	1316	1324	rBV	1121838	1059670	33.20%	5.558%
12	10.251	1385	1388	1391	rVB2	48396	37235	1.17%	0.195%
13	10.622	1447	1451	1462	rBV	1274237	1223161	38.33%	6.415%
14	10.722	1465	1468	1476	rVB	41374	43888	1.38%	0.230%
15	11.322	1566	1570	1582	rBV	974709	940673	29.47%	4.933%
16	12.716	1805	1807	1811	rBV	43877	38094	1.19%	0.200%
17	12.910	1835	1840	1843	rBV	2590384	2554993	80.06%	13.400%
18	13.821	1990	1995	2002	rBV	24543	35364	1.11%	0.185%
19	14.004	2022	2026	2037	rVB	637456	708711	22.21%	3.717%
20	15.533	2281	2286	2300	rBV	439795	637546	19.98%	3.344%

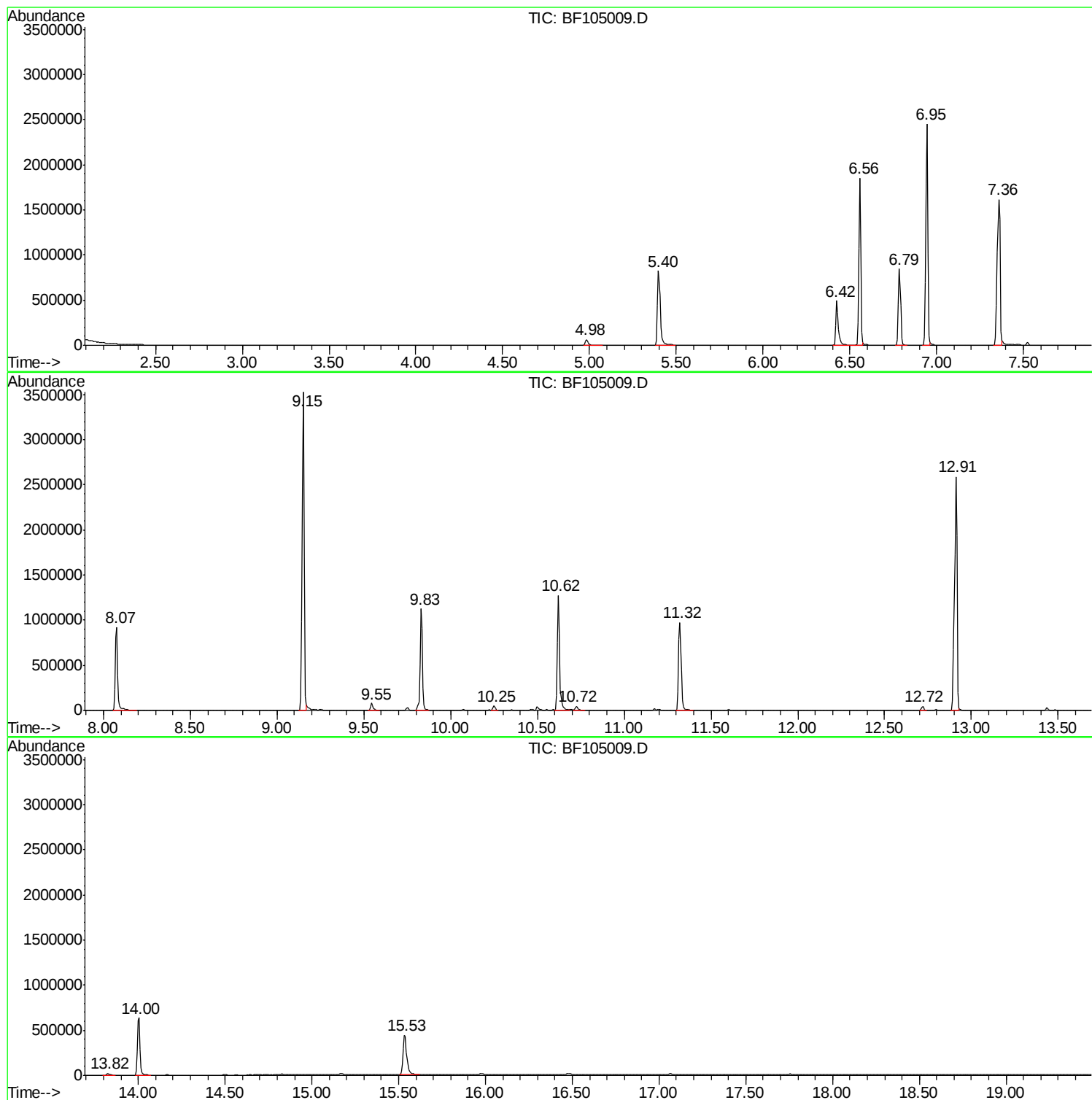
Sum of corrected areas: 19067100

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ClientSampleId :
042718-SIDI-E-D-M

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.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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BNA_F
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042718-SIDI-E-D-M

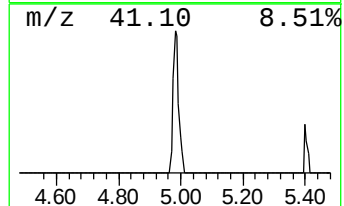
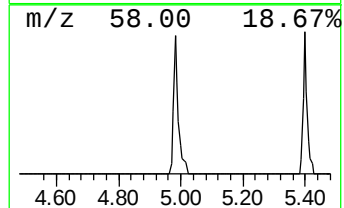
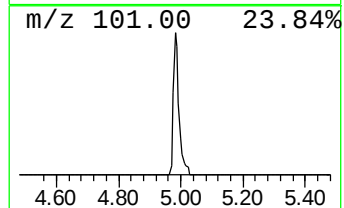
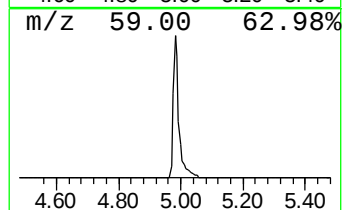
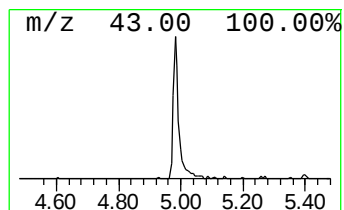
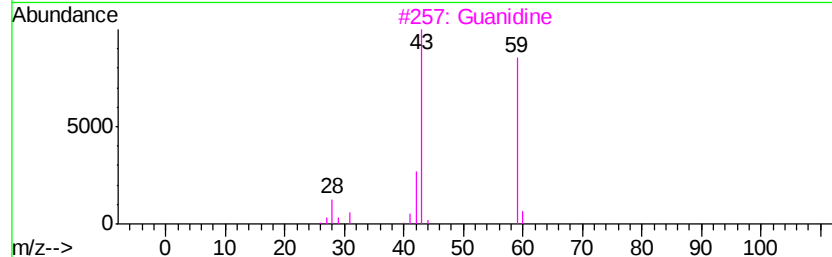
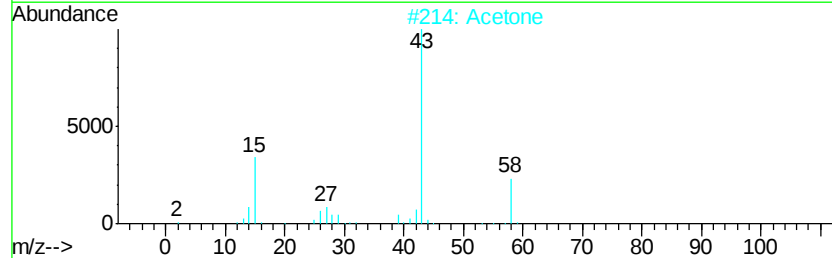
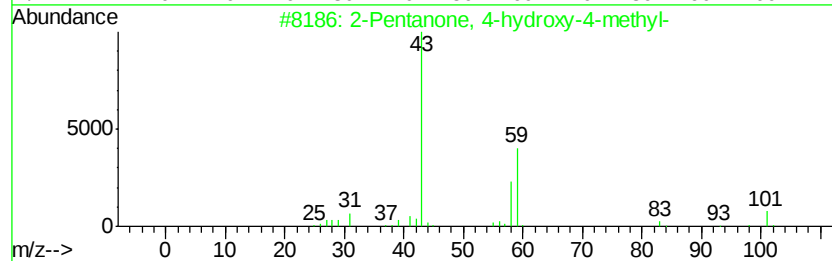
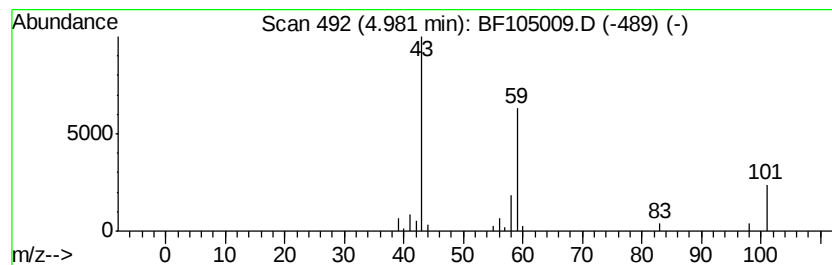
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
4.98	2.43 ng	82237	1,4-Dichlorobenzene-d4	6.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetone	58	C3H6O	000067-64-1	10
3			Guanidine	59	CH5N3	000113-00-8	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	9



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ClientSampleId :
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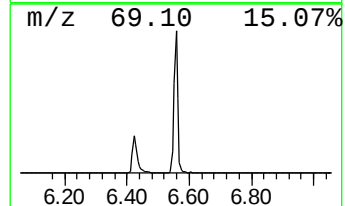
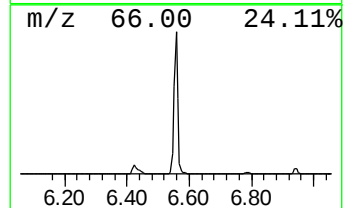
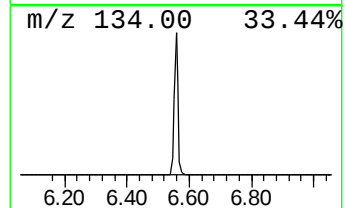
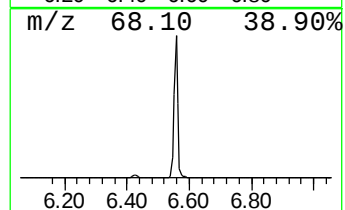
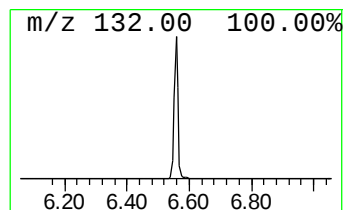
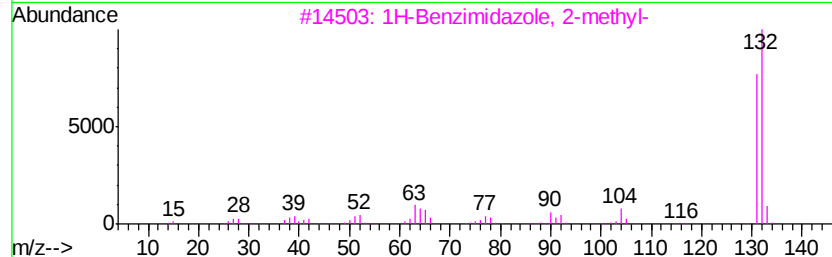
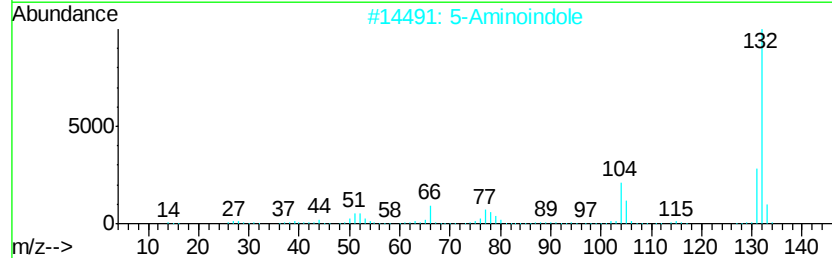
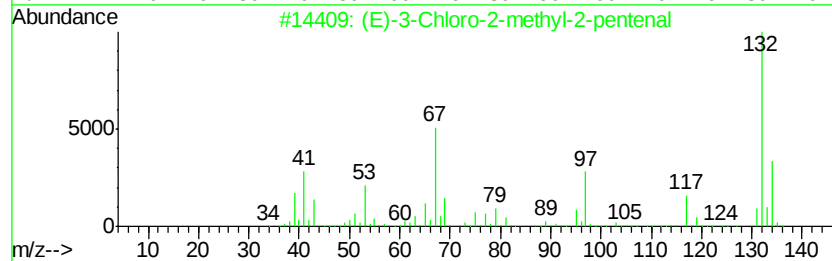
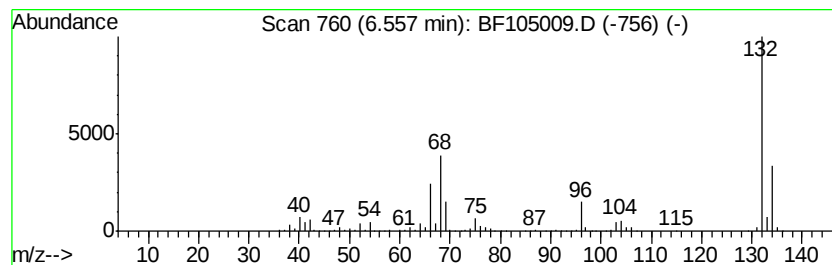
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Peak Number 2 unknown6.56 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	46.41 ng	1572800	1,4-Dichlorobenzene-d4	6.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12		
2	5-Aminoindole	132	C8H8N2	005192-03-0	12		
3	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10		
4	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9		
5	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.98	2.4	ng	82237	1	6.79	677736	20.0
unknown6.56	6.56	46.4	ng	1572800	1	6.79	677736	20.0