

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050118\
 Data File : BF105008.D
 Acq On : 2 May 2018 3:46
 Operator : JU/SJ
 Sample : J2645-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

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

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	507	rVB	55702	73223	2.16%	0.365%
2	5.398	559	563	579	rBV	931350	933725	27.55%	4.659%
3	6.422	734	737	751	rBV	592123	623146	18.39%	3.109%
4	6.557	756	760	768	rBV	1924896	1711393	50.50%	8.540%
5	6.787	796	799	806	rBV	827726	659536	19.46%	3.291%
6	6.945	822	826	829	rBV	2612031	2305852	68.04%	11.506%
7	7.363	891	897	900	rBV	1756628	1806964	53.32%	9.017%
8	7.528	922	925	928	rVB	40807	34479	1.02%	0.172%
9	8.075	1014	1018	1036	rBV	955961	925511	27.31%	4.618%
10	9.151	1196	1201	1204	rBV	3544430	3388988	100.00%	16.911%
11	9.545	1262	1268	1276	rBV	67556	68386	2.02%	0.341%
12	9.828	1311	1316	1330	rVB	1065778	1059576	31.27%	5.287%
13	10.251	1385	1388	1391	rVB2	46244	38997	1.15%	0.195%
14	10.498	1428	1430	1437	rVB	56297	51958	1.53%	0.259%
15	10.622	1447	1451	1461	rBV	1361267	1308187	38.60%	6.528%
16	10.722	1465	1468	1473	rBV	35588	34943	1.03%	0.174%
17	11.322	1566	1570	1584	rBV	983389	924370	27.28%	4.613%
18	12.916	1836	1841	1844	rBV	2607883	2718724	80.22%	13.566%
19	13.827	1992	1996	2002	rBV	38650	47149	1.39%	0.235%
20	13.968	2017	2020	2023	rBV	36765	37688	1.11%	0.188%
21	14.004	2023	2026	2035	rVB	675617	668417	19.72%	3.335%
22	15.545	2283	2288	2300	rBV	429553	619013	18.27%	3.089%

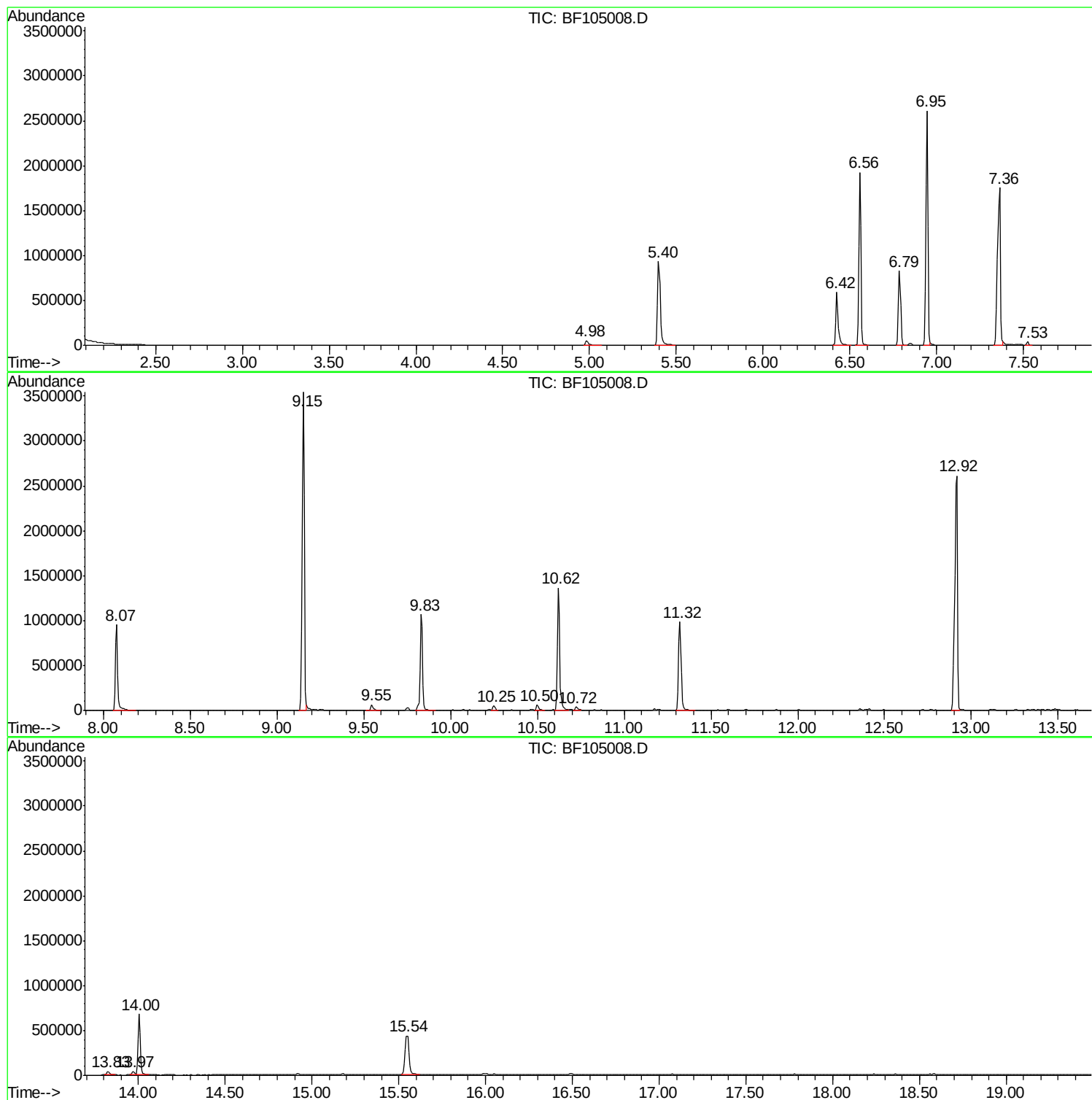
Sum of corrected areas: 20040225

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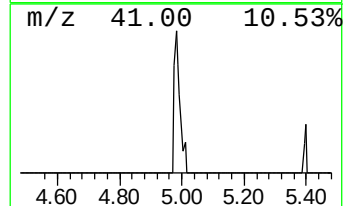
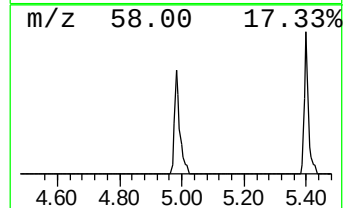
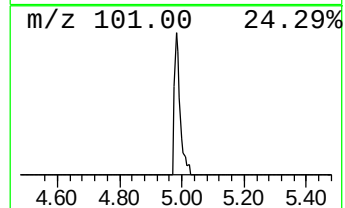
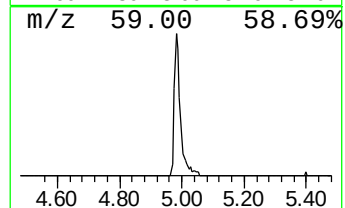
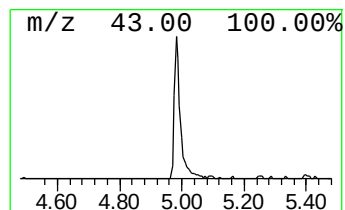
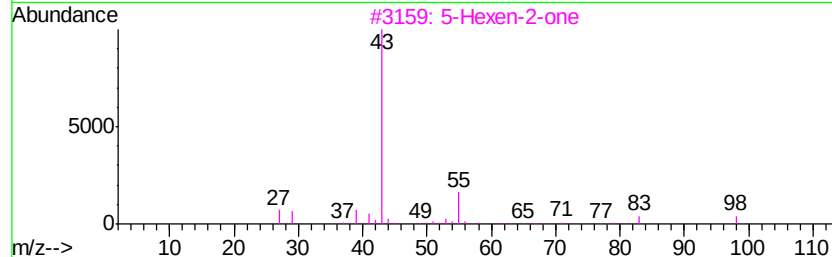
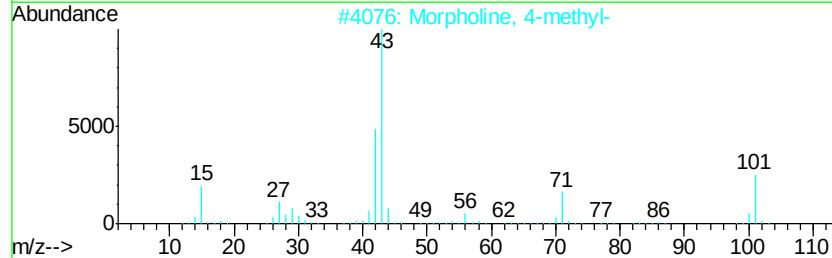
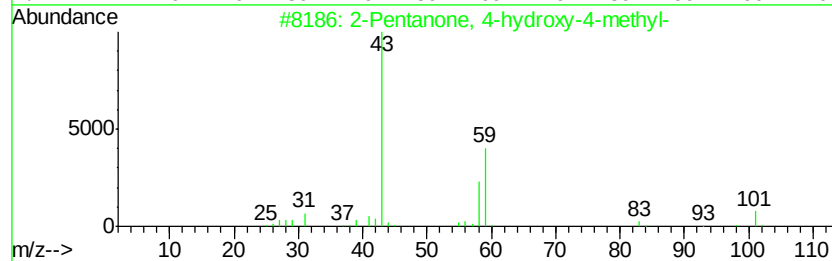
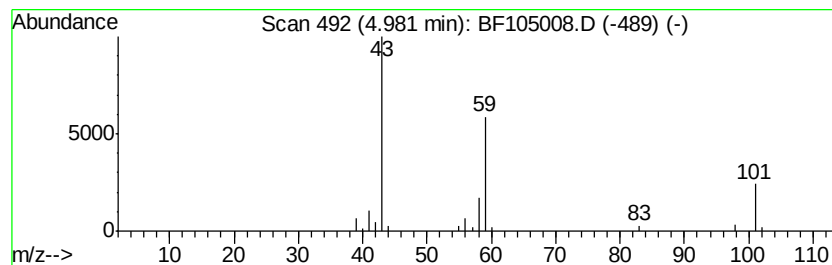
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	2.22 ng	73223	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Acetone	58	C3H6O	000067-64-1	9



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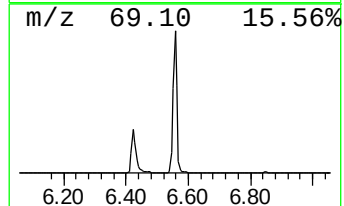
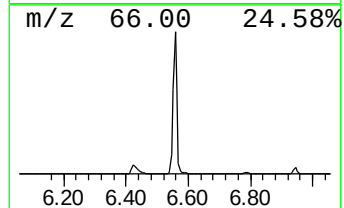
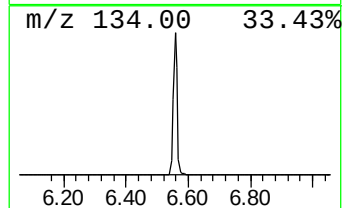
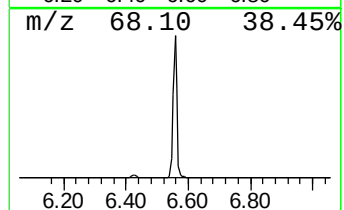
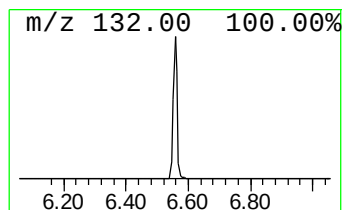
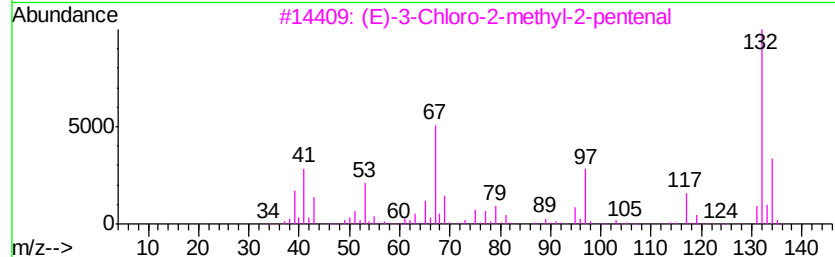
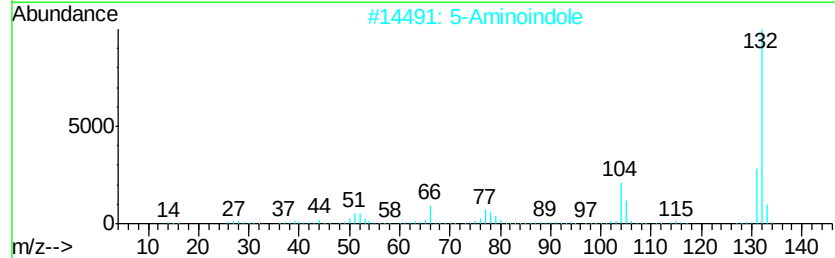
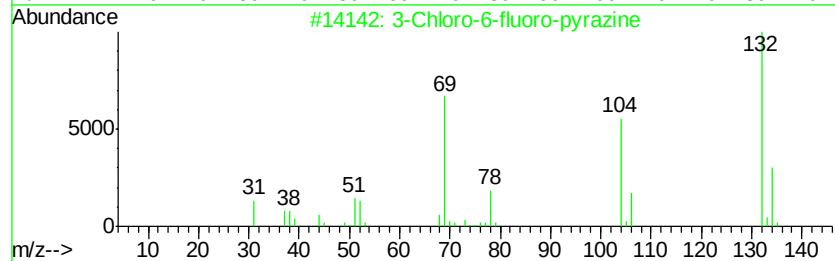
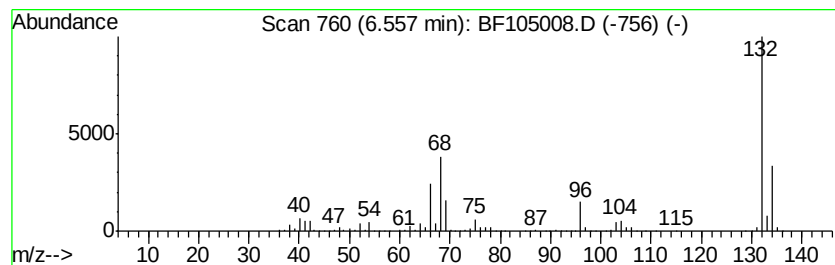
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Peak Number 2 unknown6.56 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	51.90 ng	1711390	1,4-Dichlorobenzene-d4	6.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.98	2.2	ng	73223	1	6.79	659536	20.0
unknown6.56	6.56	51.9	ng	1711390	1	6.79	659536	20.0