

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF083118\
 Data File : BF108704.D
 Acq On : 31 Aug 2018 22:04
 Operator : JU/SJ
 Sample : J4712-07 4X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-05

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_F\METHODS\8270-BF083018.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	5.695	564	571	572	rBV4	6006	12038	1.44%	0.232%
2	6.672	732	737	738	rBV2	21872	31226	3.73%	0.601%
3	6.789	752	757	784	rVB3	56170	220641	26.33%	4.245%
4	7.007	790	794	816	rBV	121081	323433	38.60%	6.223%
5	7.154	816	819	838	rVB	112230	212021	25.30%	4.079%
6	7.607	888	896	901	rBV3	22905	76442	9.12%	1.471%
7	8.283	1007	1011	1027	rBV	196909	385395	45.99%	7.415%
8	9.354	1189	1193	1214	rBV	180112	328950	39.26%	6.329%
9	9.748	1255	1260	1267	rBV	21476	32358	3.86%	0.623%
10	10.042	1306	1310	1329	rBV	400087	512119	61.12%	9.854%
11	10.842	1442	1446	1457	rBV	93751	193451	23.09%	3.722%
12	11.542	1561	1565	1585	rBV	393123	641013	76.50%	12.334%
13	12.489	1720	1726	1729	rBV8	4437	9591	1.14%	0.185%
14	12.760	1769	1772	1781	rBV	79526	124133	14.81%	2.388%
15	12.913	1796	1798	1800	rBV3	9985	9727	1.16%	0.187%
16	12.995	1805	1812	1818	rBV	89220	142015	16.95%	2.732%
17	13.118	1829	1833	1844	rBV	430802	529065	63.14%	10.180%
18	14.195	2011	2016	2026	rBV	567252	837945	100.00%	16.123%
19	15.295	2199	2203	2210	rVB2	68592	135335	16.15%	2.604%
20	15.754	2277	2281	2294	rVB2	231879	440431	52.56%	8.474%

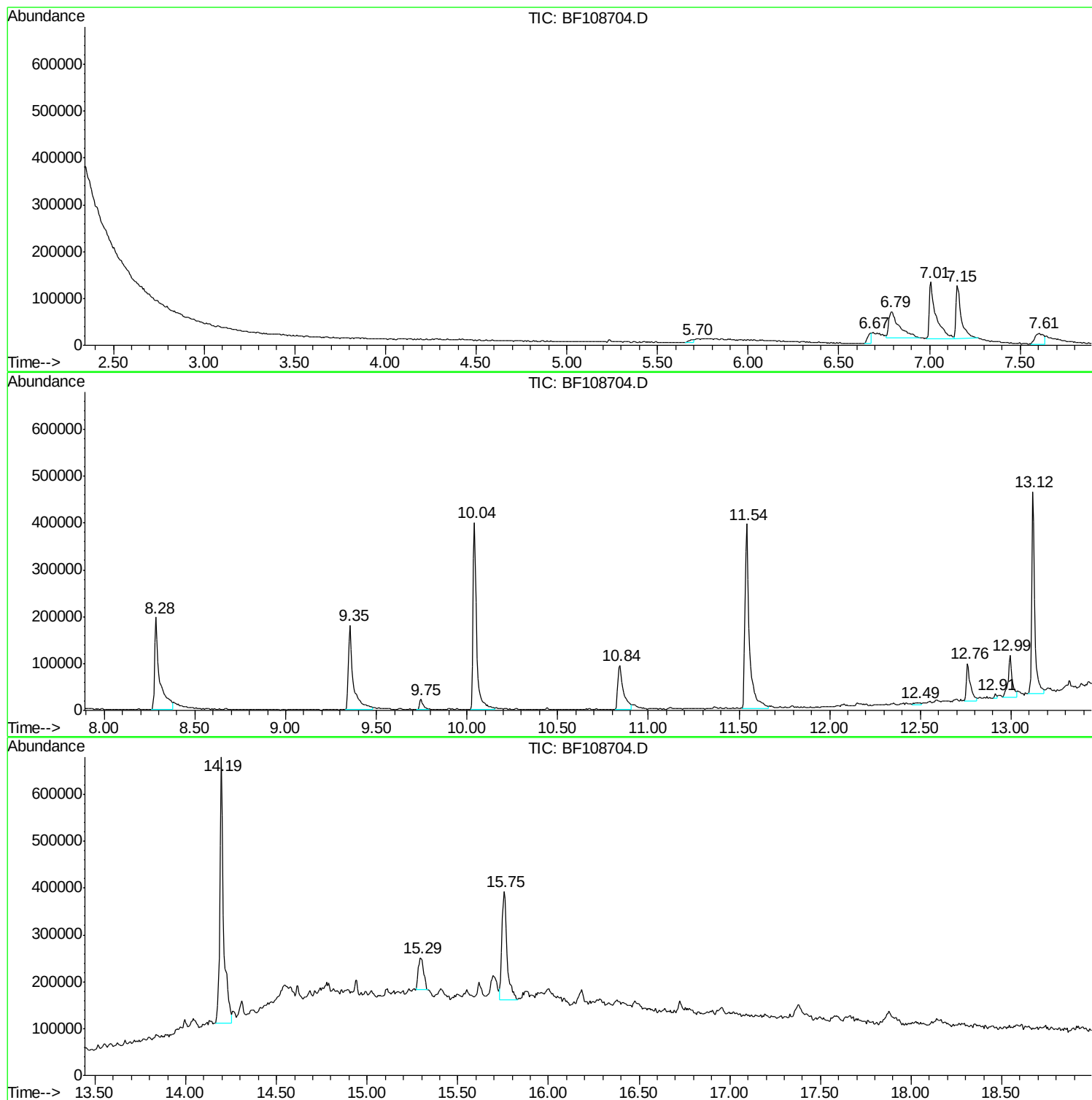
Sum of corrected areas: 5197329

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.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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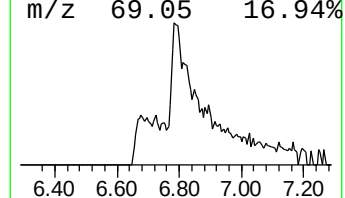
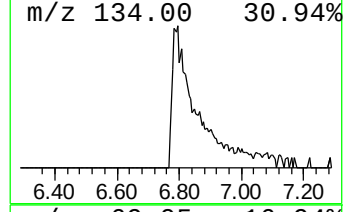
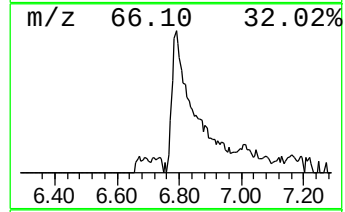
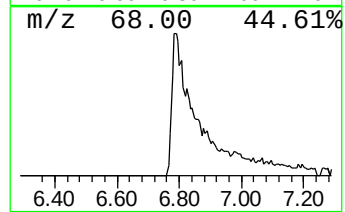
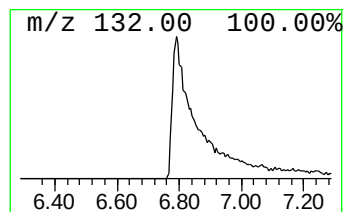
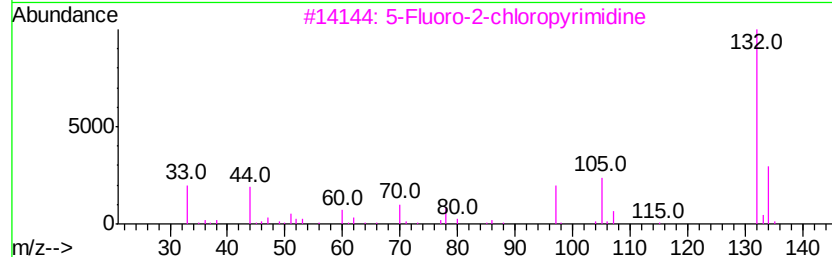
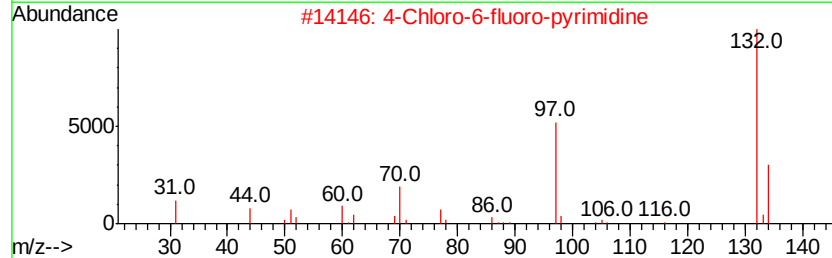
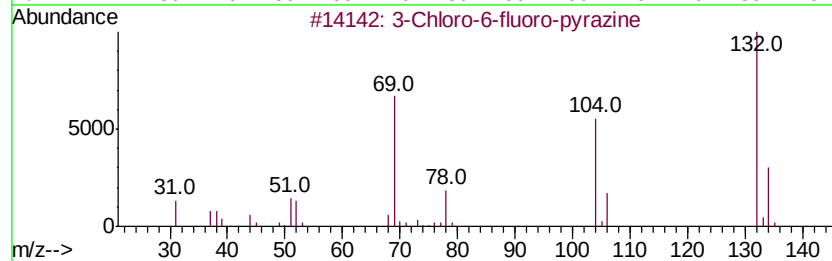
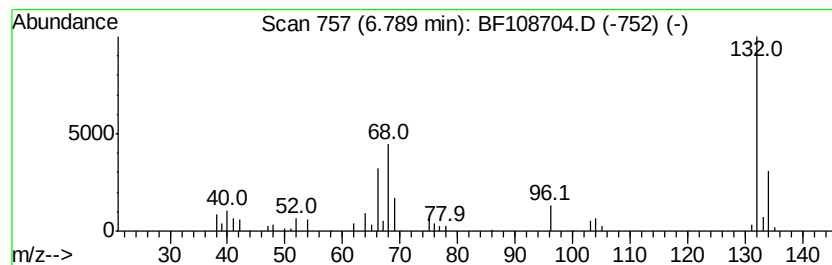
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Peak Number 1 unknown6.79 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.79	13.64 ng	220641	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	27
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.79	6.79	13.6	ng	220641	1	7.01	323433	20.0