

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062718\
 Data File : BF106865.D
 Acq On : 27 Jun 2018 12:20
 Operator : JU/SJ
 Sample : PB110600BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB110600BL

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-BF061918.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	5.201	482	487	495	rBV	87595	106206	7.13%	1.013%
2	5.601	551	555	558	rBV	1010654	936766	62.89%	8.934%
3	6.595	719	724	728	rBV	852765	960054	64.46%	9.157%
4	6.731	742	747	750	rBV	1032006	979293	65.75%	9.340%
5	6.954	781	785	788	rBV	351844	283116	19.01%	2.700%
6	7.107	807	811	815	rBV	837787	798812	53.63%	7.619%
7	7.519	875	881	884	rBV	621264	632883	42.49%	6.036%
8	8.236	998	1003	1008	rBV	417571	375187	25.19%	3.578%
9	9.313	1180	1186	1189	rBV	1181446	1227559	82.42%	11.708%
10	9.907	1280	1287	1288	rBV	19095	20697	1.39%	0.197%
11	9.995	1297	1302	1308	rVB2	522012	457275	30.70%	4.361%
12	10.789	1432	1437	1441	rBV	862480	842649	56.57%	8.037%
13	11.489	1552	1556	1559	rBV	595503	503965	33.84%	4.807%
14	13.077	1821	1826	1829	rBV	1478143	1489477	100.00%	14.206%
15	13.995	1978	1982	1988	rVB	25916	27511	1.85%	0.262%
16	14.148	2004	2008	2011	rBV	497690	486577	32.67%	4.641%
17	15.689	2264	2270	2279	rVB	257401	356897	23.96%	3.404%

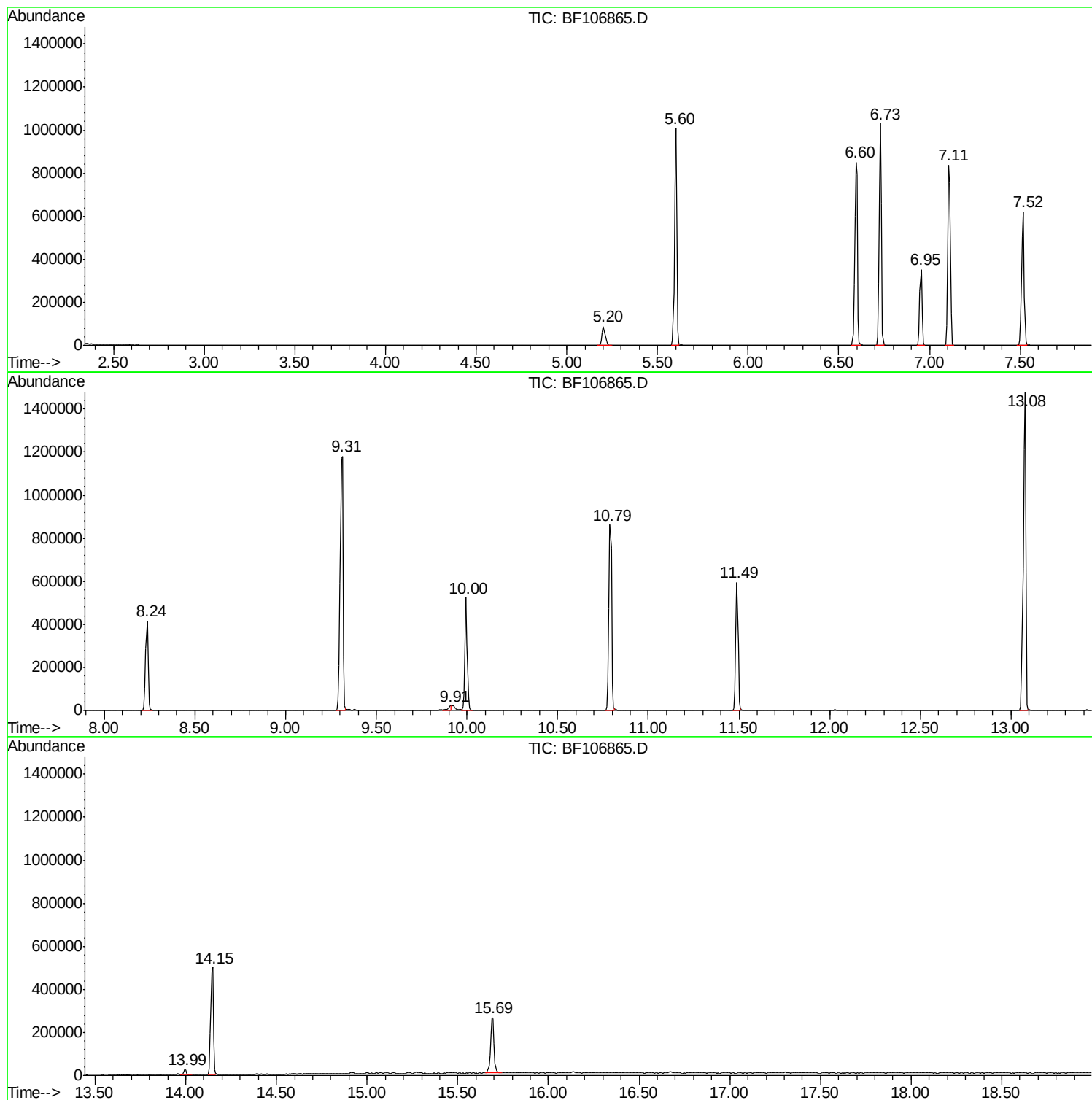
Sum of corrected areas: 10484924

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.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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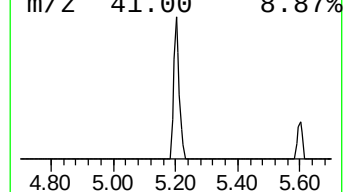
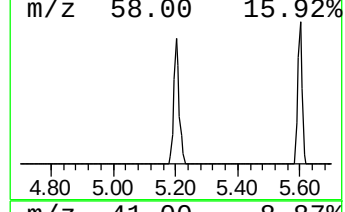
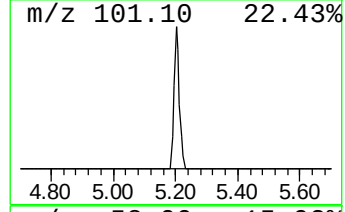
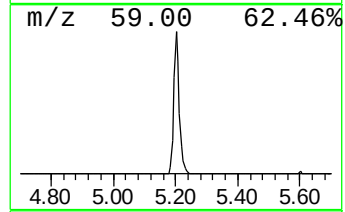
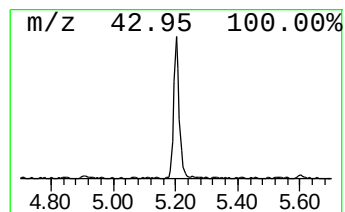
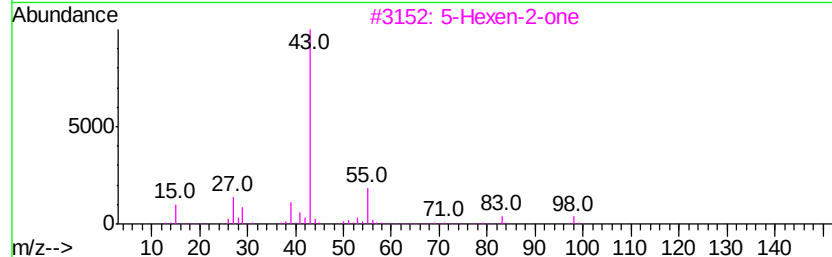
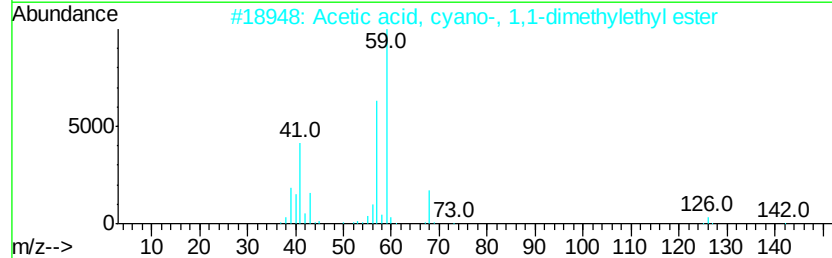
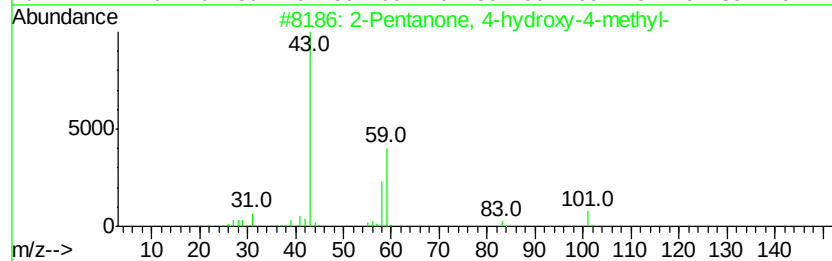
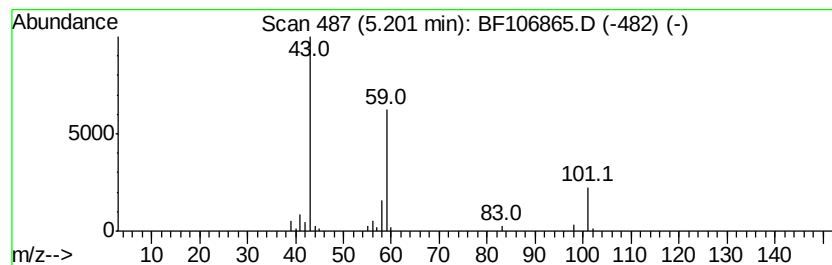
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.20	7.50 ng	106206	1,4-Dichlorobenzene-d4	6.95	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3	5-Hexen-2-one	98	C6H10O	000109-49-9	9
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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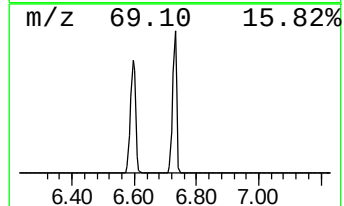
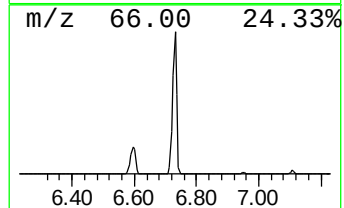
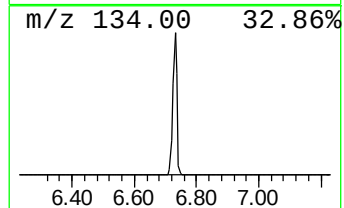
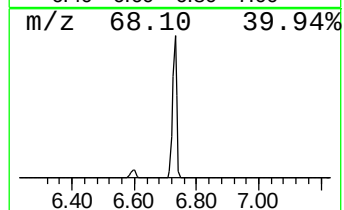
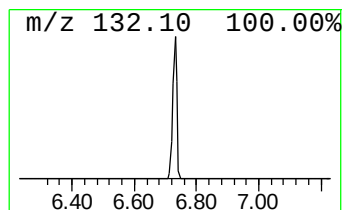
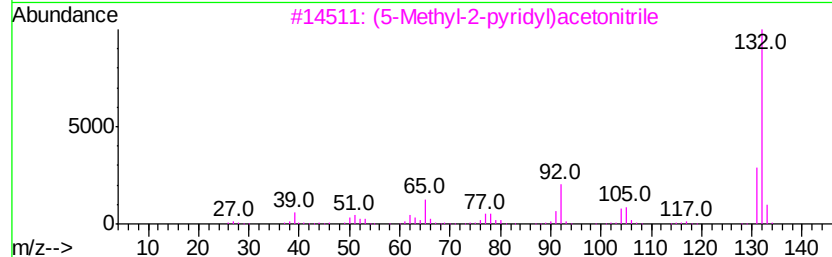
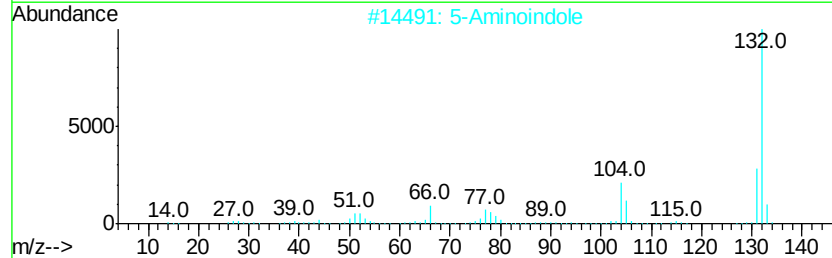
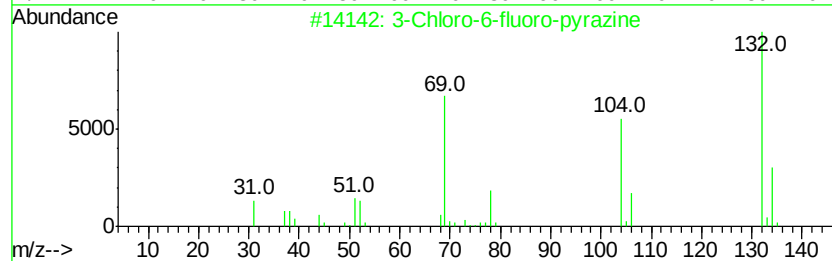
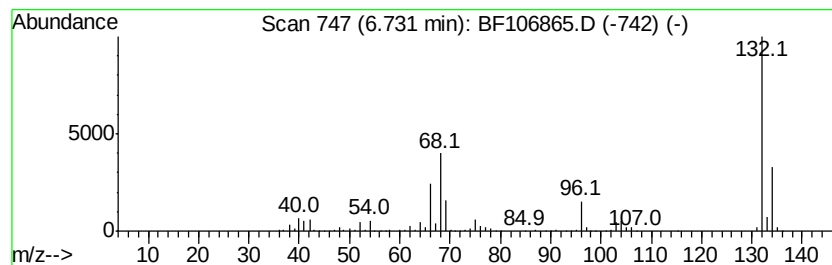
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Peak Number 2 unknown6.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	69.18 ng	979293	1,4-Dichlorobenzene-d4	6.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	27
2	5-Aminoindole			132	C8H8N2	005192-03-0	12
3	(5-Methyl-2-pyridyl)acetonitrile			132	C8H8N2	1000241-93-9	9
4	(E)-3-Chloro-2-methyl-2-pentenal			132	C6H9ClO	031357-76-3	9
5	Imidazole, 4,5-dicyano-1-methyl-			132	C6H4N4	019485-35-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	7.5	ng	106206	1	6.95	283116	20.0
unknown6.73	6.73	69.2	ng	979293	1	6.95	283116	20.0