

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032618\
 Data File : BF103934.D
 Acq On : 26 Mar 2018 19:29
 Operator : JU/SJ
 Sample : PB107636BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB107636BL

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-BF031518.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	5.228	528	534	543	rBV	114727	150638	3.67%	0.474%
2	5.604	593	598	601	rBV	3035482	3203325	78.14%	10.075%
3	6.598	761	767	770	rBV	2944244	3112268	75.92%	9.789%
4	6.745	787	792	795	rBV	3286948	3285141	80.13%	10.333%
5	6.969	827	830	834	rBV	913158	787101	19.20%	2.476%
6	7.128	853	857	861	rBV	2828826	2677513	65.31%	8.422%
7	7.534	920	926	929	rBV	1926214	2099635	51.22%	6.604%
8	8.251	1044	1048	1052	rBV	1137784	1056121	25.76%	3.322%
9	9.328	1225	1231	1234	rBV	4019249	3917806	95.57%	12.323%
10	10.016	1342	1348	1365	rVB	1224757	1247920	30.44%	3.925%
11	10.810	1477	1483	1501	rBV	2310502	2480072	60.50%	7.801%
12	11.510	1597	1602	1605	rBV	1323130	1256640	30.65%	3.953%
13	13.098	1866	1872	1875	rBV	4016150	4099524	100.00%	12.894%
14	14.163	2048	2053	2068	rBV	1249326	1274370	31.09%	4.008%
15	15.704	2309	2315	2328	rBV	769296	1145198	27.93%	3.602%

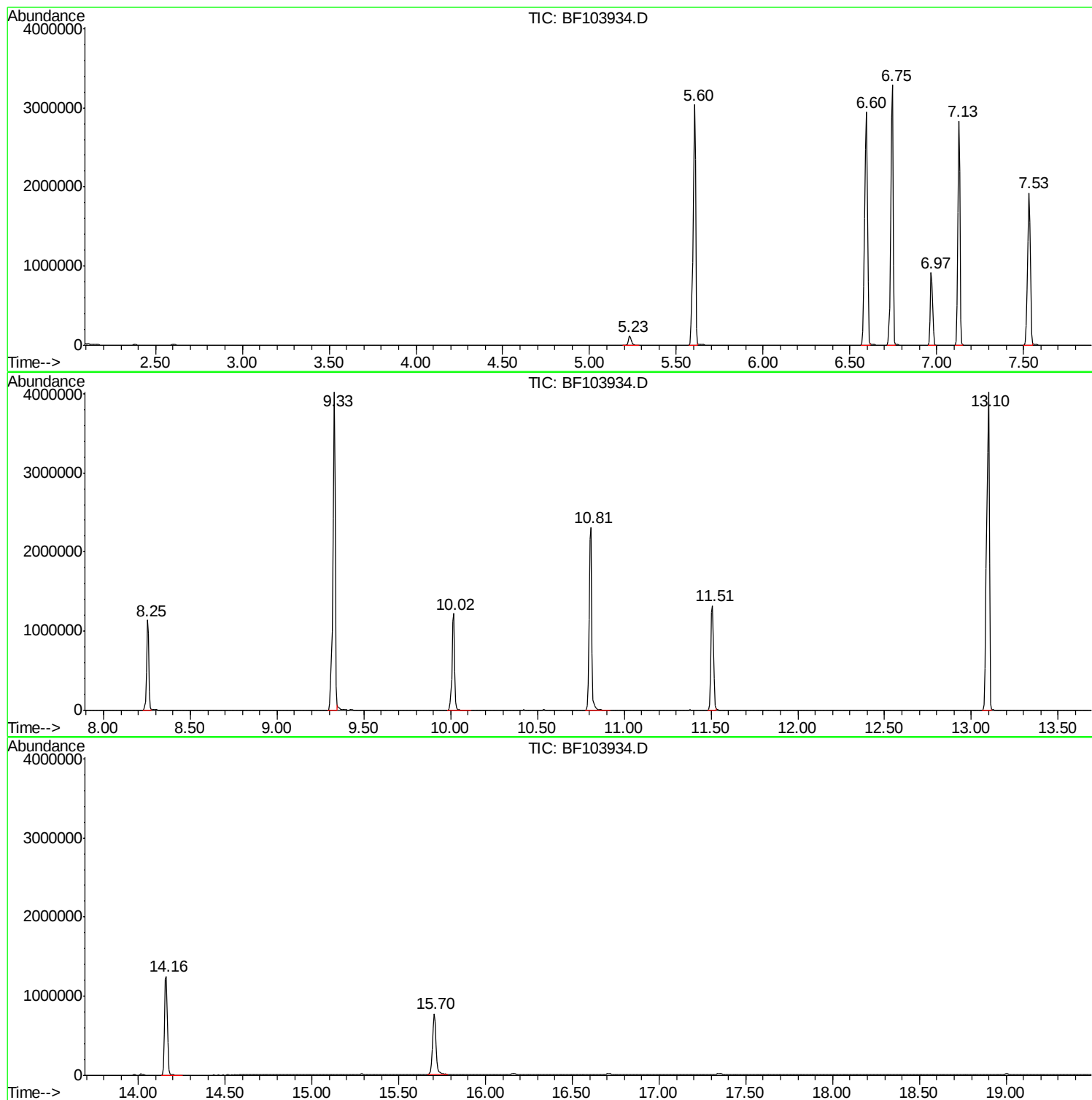
Sum of corrected areas: 31793272

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.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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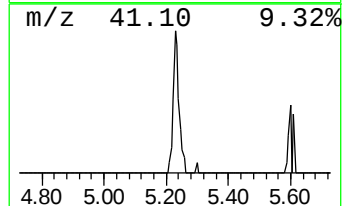
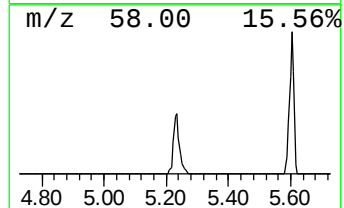
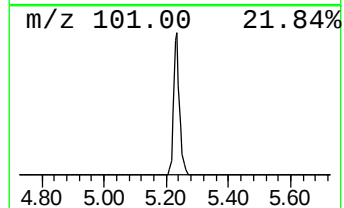
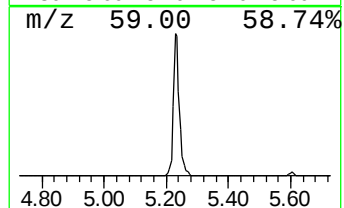
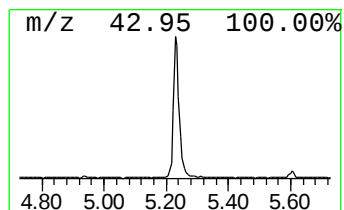
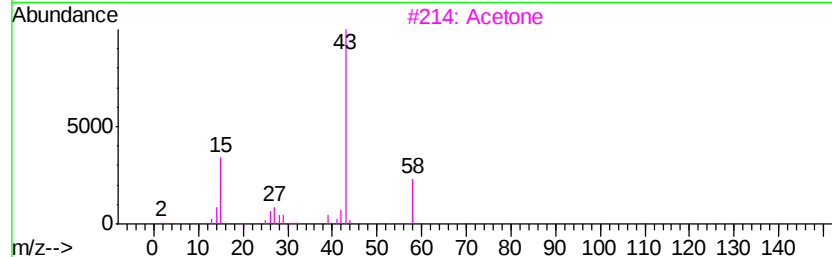
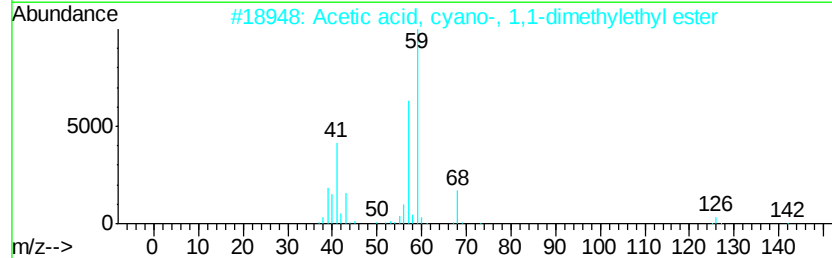
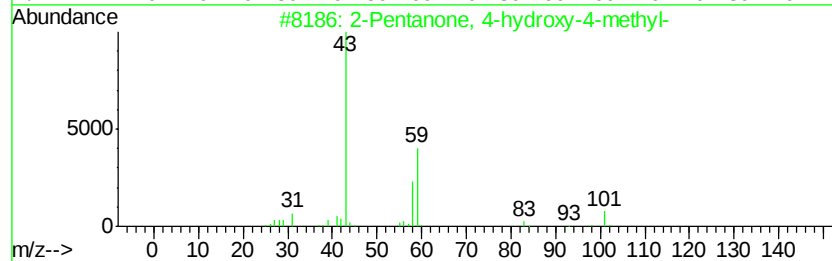
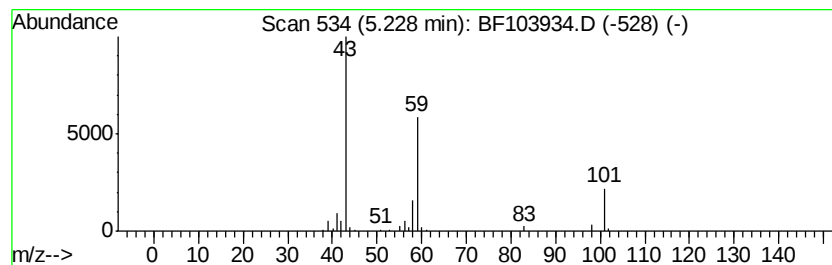
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown5.23 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.23	3.83 ng	150638	1,4-Dichlorobenzene-d4	6.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3			Acetone	58	C3H6O	000067-64-1	10
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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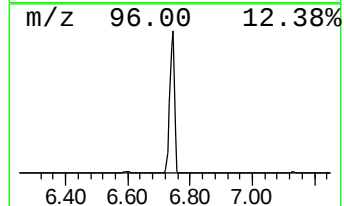
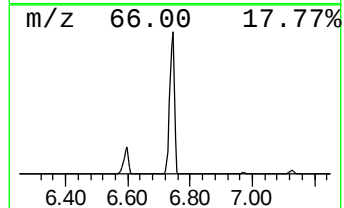
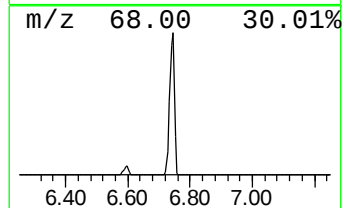
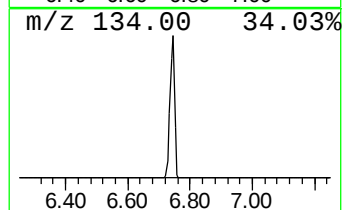
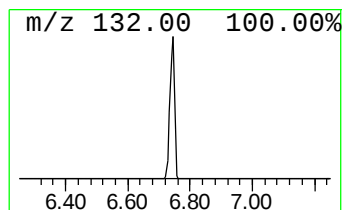
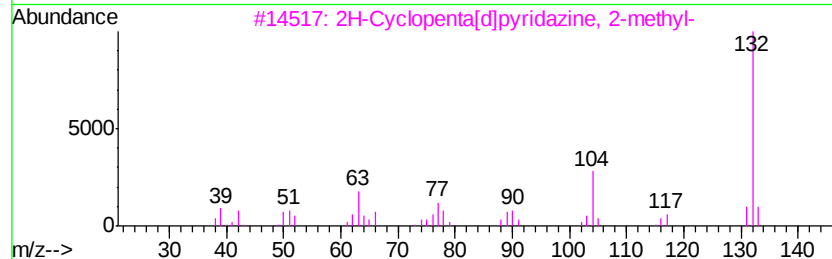
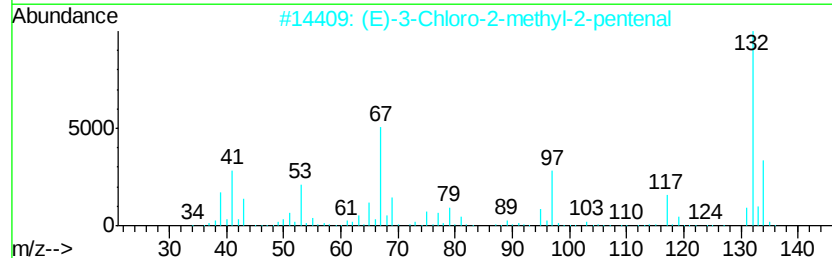
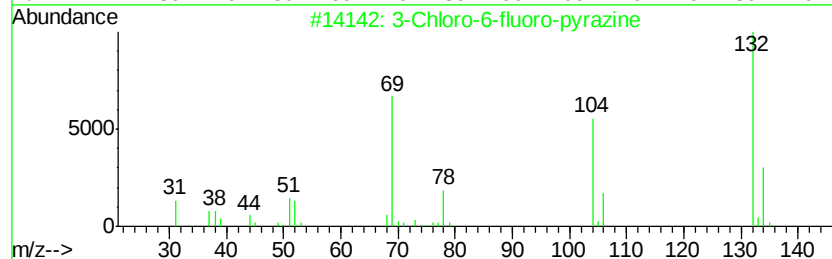
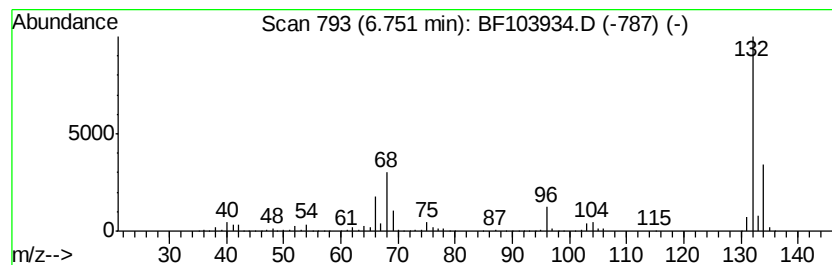
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Peak Number 2 unknown6.75 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	83.47 ng	3285140	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
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
unknown5.23	5.23	3.8	ng	150638	1	6.97	787101	20.0
unknown6.75	6.75	83.5	ng	3285140	1	6.97	787101	20.0