

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF110217\
 Data File : BF100114.D
 Acq On : 3 Nov 2017 5:27
 Operator : SJ/JU
 Sample : PB103911BL
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB103911BL

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-BF102317.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	4.987	490	493	520	rBV	126219	192488	10.94%	1.617%
2	5.398	560	563	597	rBV	598535	901891	51.25%	7.576%
3	6.410	733	735	754	rBV	686426	898152	51.04%	7.545%
4	6.539	754	757	779	rVB	1082099	1011649	57.49%	8.498%
5	6.769	792	796	811	rBB	440449	429863	24.43%	3.611%
6	6.922	818	822	845	rBB	1248686	1161153	65.98%	9.754%
7	7.339	890	893	917	rBV	837885	829910	47.16%	6.971%
8	8.051	1010	1014	1033	rBV	645632	605110	34.39%	5.083%
9	9.122	1192	1196	1209	rBV	2000873	1759752	100.00%	14.782%
10	9.804	1308	1312	1325	rBV	798694	687454	39.07%	5.775%
11	10.598	1444	1447	1464	rBB	604597	582369	33.09%	4.892%
12	11.298	1562	1566	1576	rBV	691241	645040	36.66%	5.419%
13	12.880	1830	1835	1838	rBV	1473918	1420275	80.71%	11.931%
14	13.945	2013	2016	2027	rBV	446804	425534	24.18%	3.575%
15	15.409	2260	2265	2274	rBV	268309	353697	20.10%	2.971%

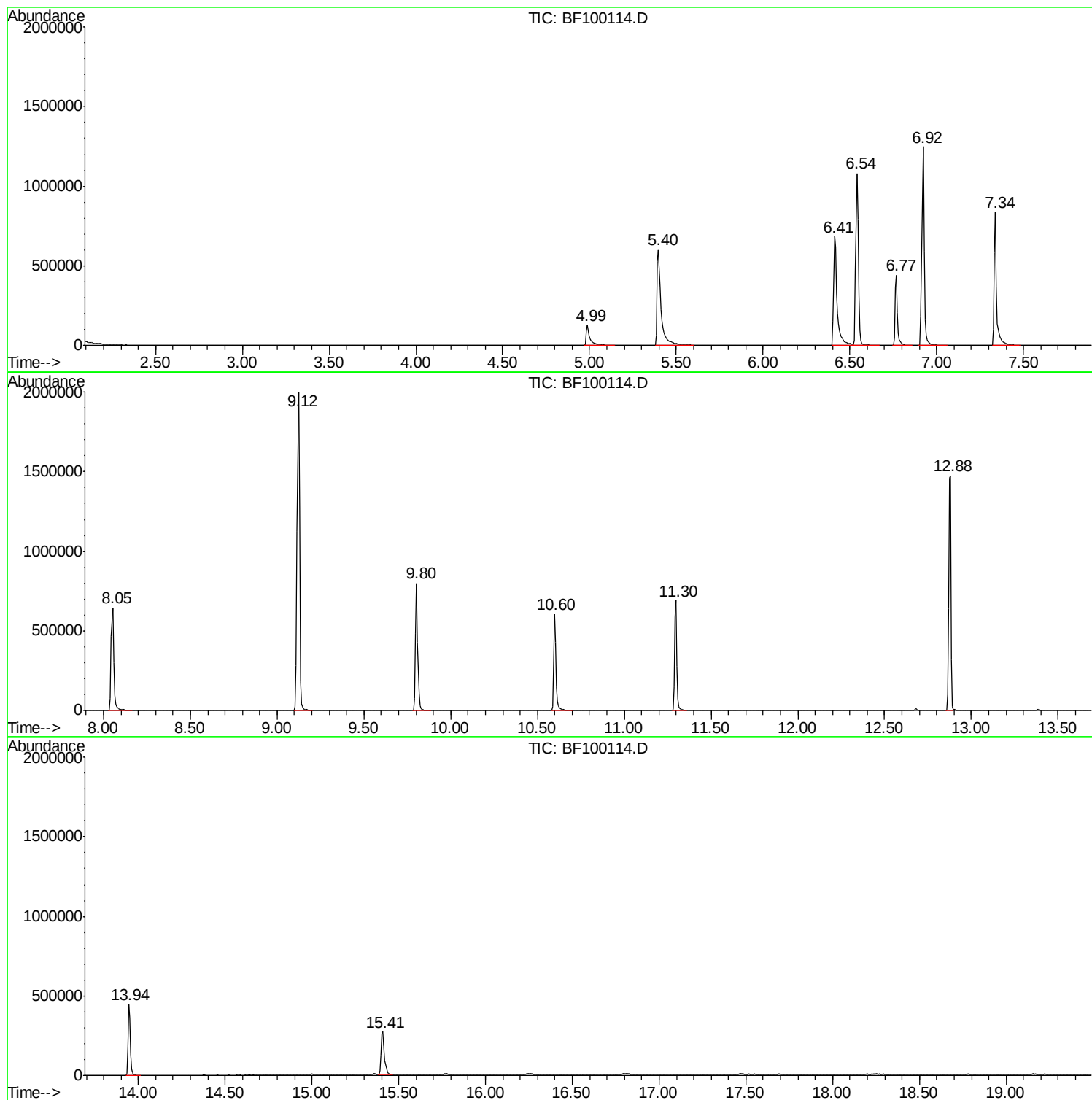
Sum of corrected areas: 11904337

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.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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Instrument :
BNA_F
ClientSampled :
PB103911BL

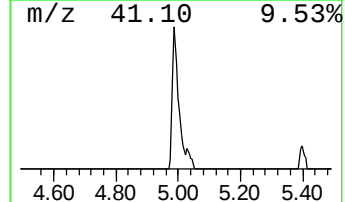
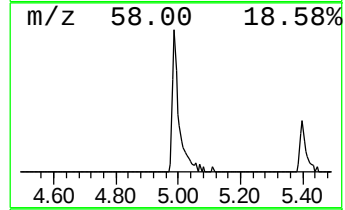
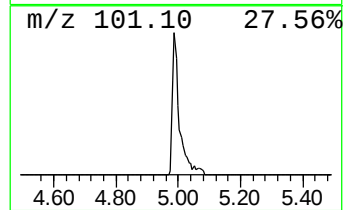
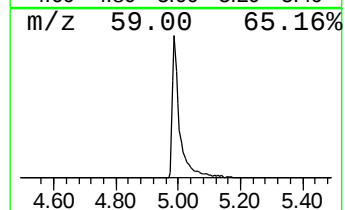
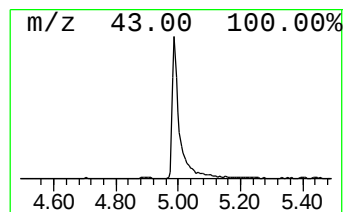
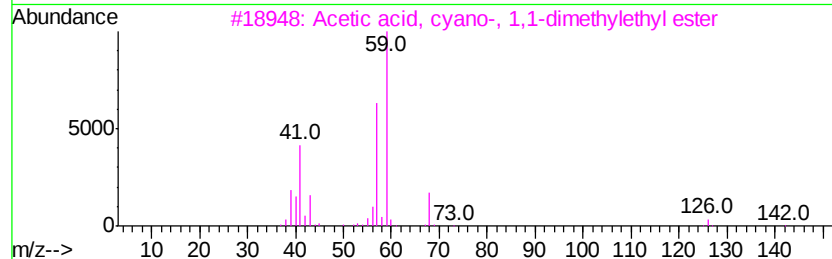
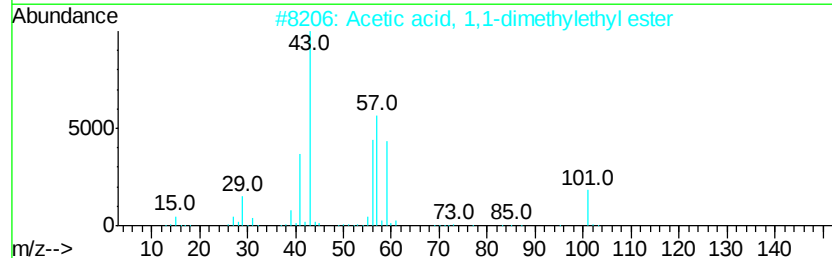
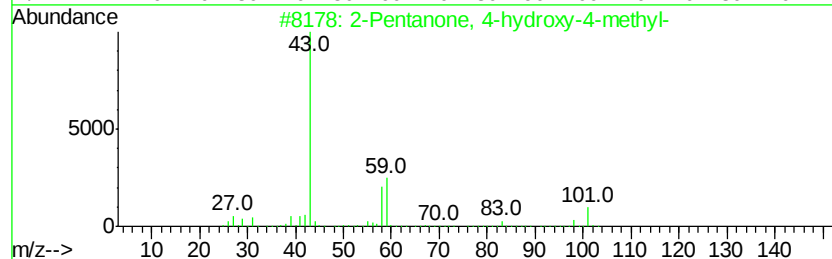
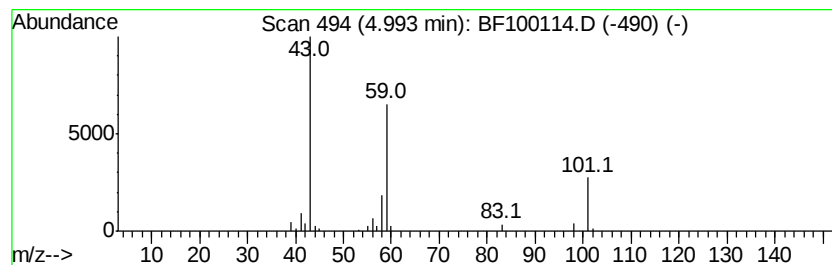
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.99	8.96 ng	192488	1,4-Dichlorobenzene-d4	6.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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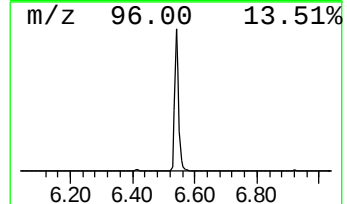
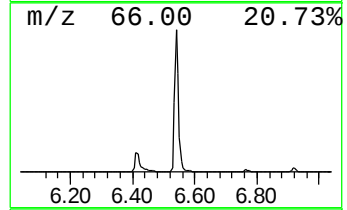
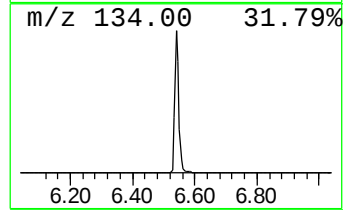
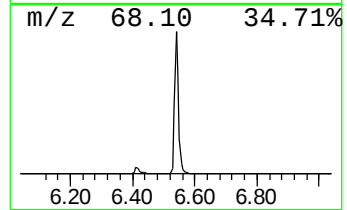
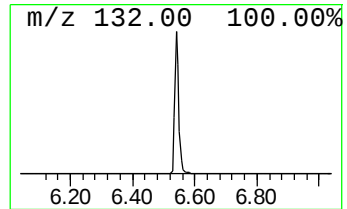
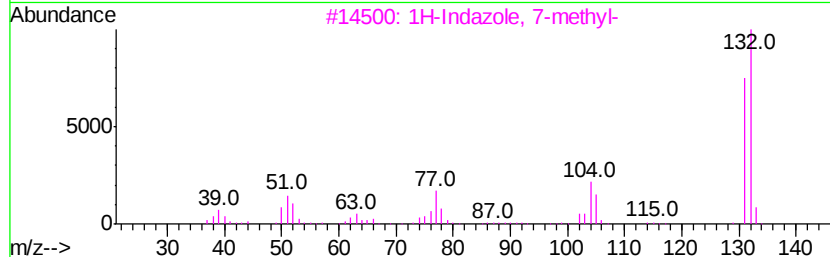
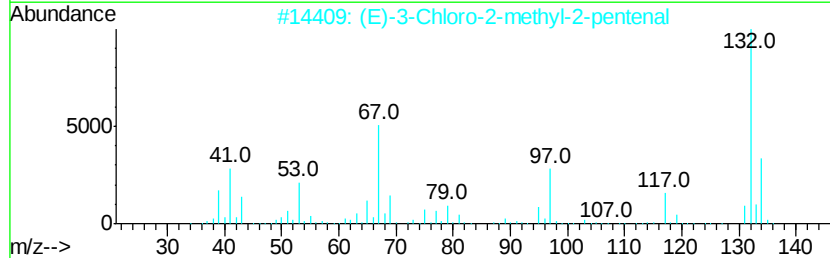
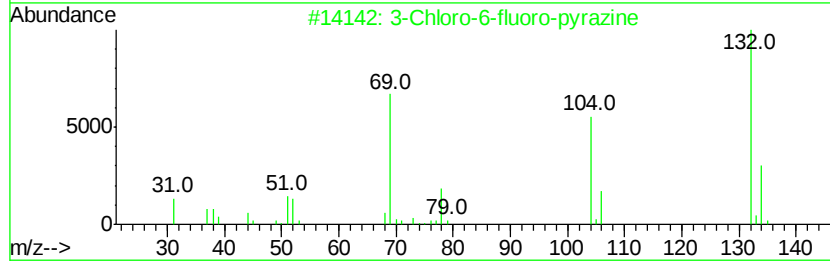
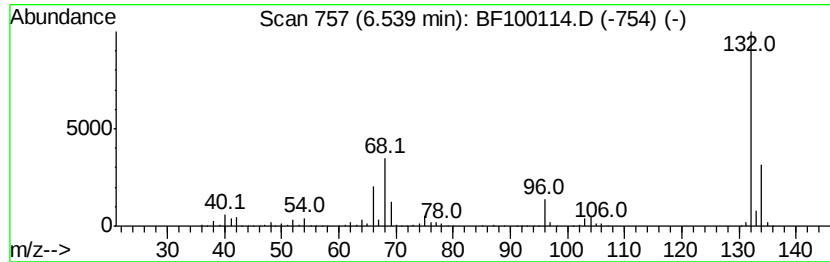
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.54 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.54	47.07 ng	1011650	1,4-Dichlorobenzene-d4	6.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	10
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.99	9.0	ng	192488	1	6.77	429863	20.0
unknown6.54	6.54	47.1	ng	1011650	1	6.77	429863	20.0