

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101216\
 Data File : BF090537.D
 Acq On : 12 Oct 2016 16:04
 Operator : UM/SJ
 Sample : H5158-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RAV-GT-111

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-BF101116.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	5.137	243	245	252	rBV	183539	268693	4.31%	0.648%
2	5.560	280	282	307	rBV	1276899	2403730	38.58%	5.800%
3	6.588	369	372	381	rBV	853098	1709354	27.43%	4.125%
4	6.714	381	383	401	rVV	2806752	4076278	65.42%	9.836%
5	6.943	401	403	415	rVB	820515	1215696	19.51%	2.933%
6	7.103	415	417	431	rBV	3649599	3810246	61.15%	9.194%
7	7.514	450	453	455	rBV	2363447	3043072	48.84%	7.343%
8	8.234	513	516	525	rBV	1524215	1673440	26.86%	4.038%
9	9.309	607	610	613	rBV	5368864	5739848	92.12%	13.850%
10	9.995	667	670	672	rBV	1597133	1910973	30.67%	4.611%
11	10.783	736	739	742	rBV	3842204	3975122	63.80%	9.592%
12	11.480	797	800	802	rBV	2207572	2005241	32.18%	4.838%
13	13.069	936	939	941	rBV	6501740	6230923	100.00%	15.035%
14	13.961	1015	1017	1021	rBV	98345	119680	1.92%	0.289%
15	14.121	1028	1031	1033	rBV	2155316	1917606	30.78%	4.627%
16	15.595	1157	1160	1163	rBV	1026699	1343659	21.56%	3.242%

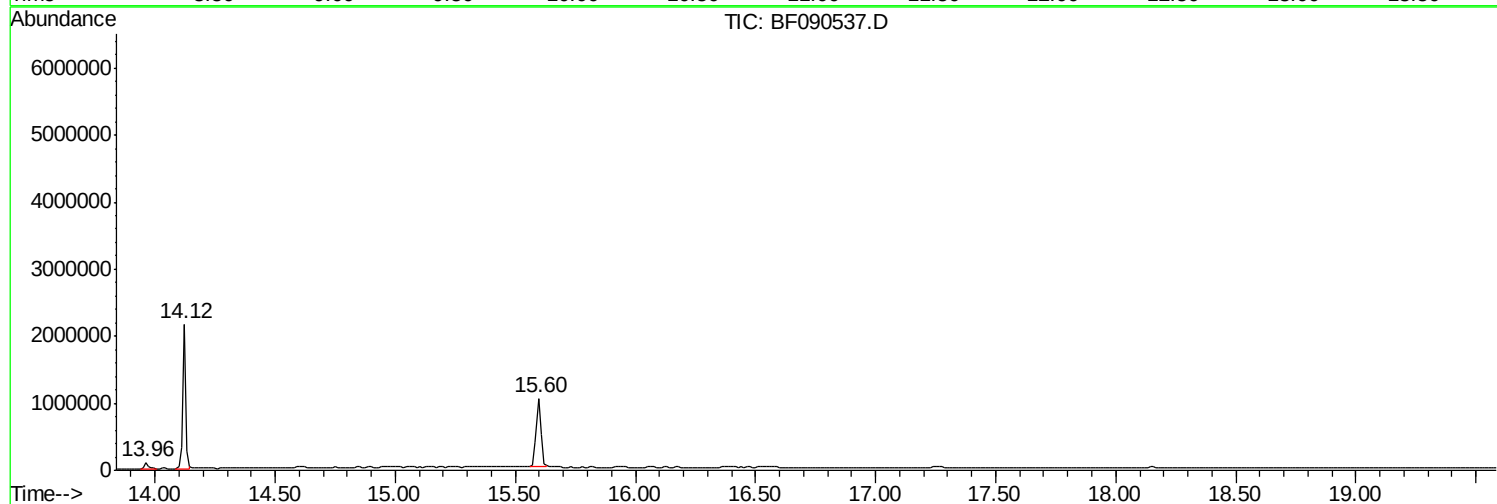
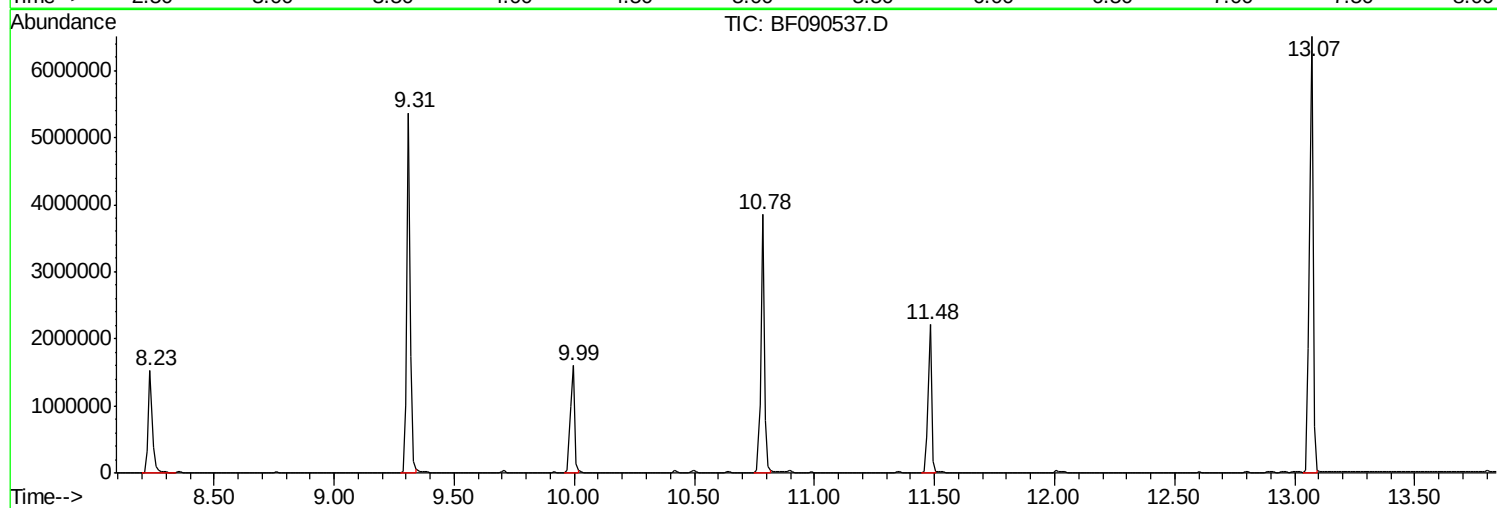
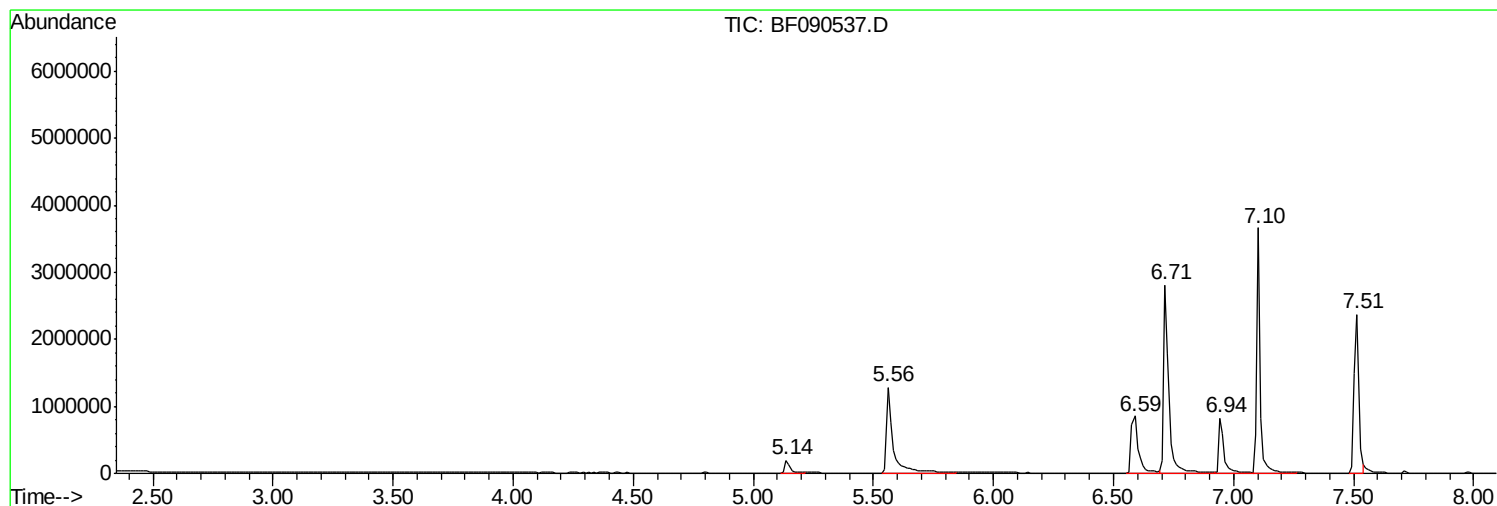
Sum of corrected areas: 41443561

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101116.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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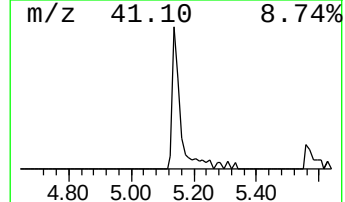
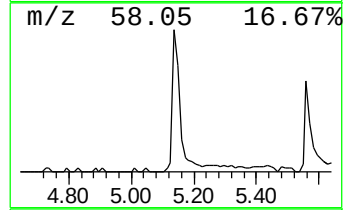
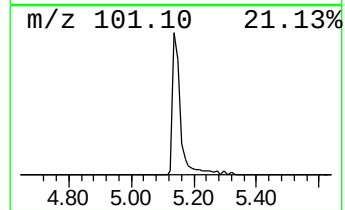
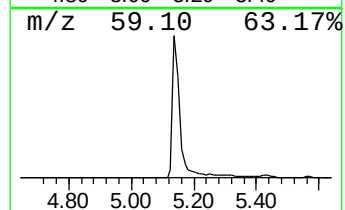
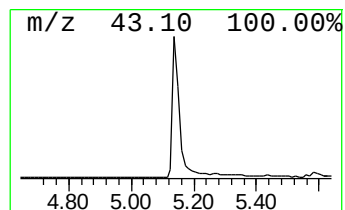
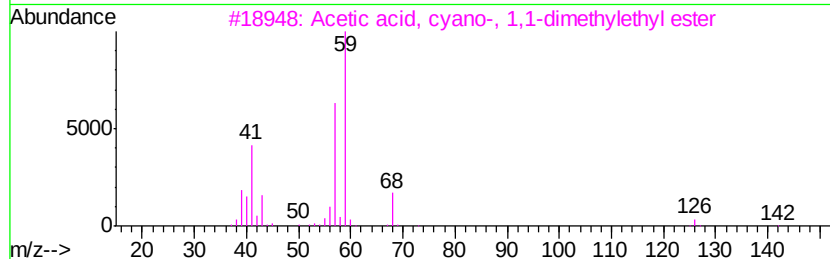
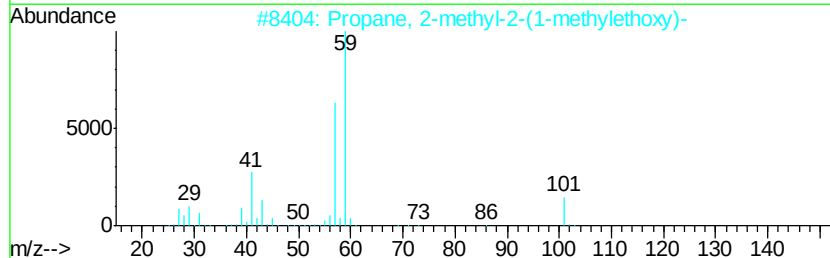
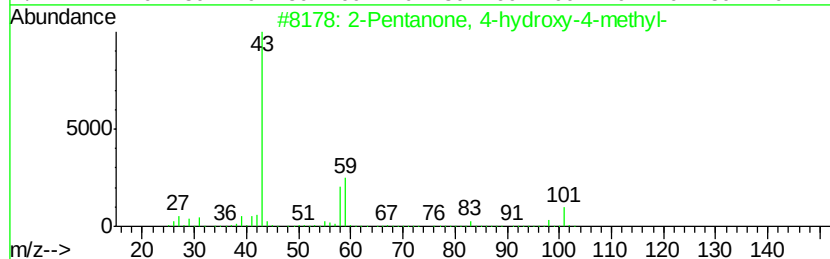
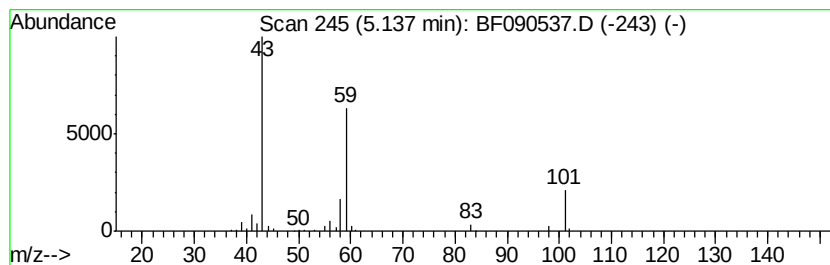
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	4.42 ng	268693	1,4-Dichlorobenzene-d4	6.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	33
3		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	17
4		Acetone	58	C3H6O	000067-64-1	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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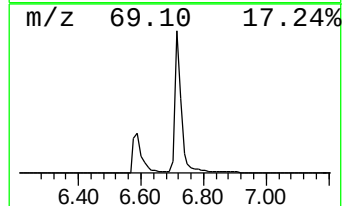
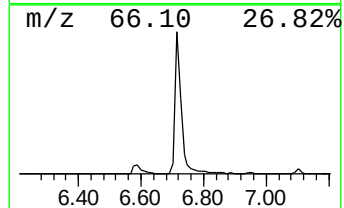
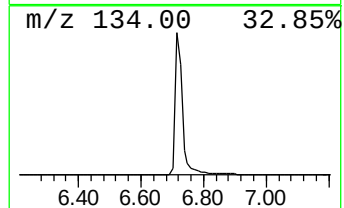
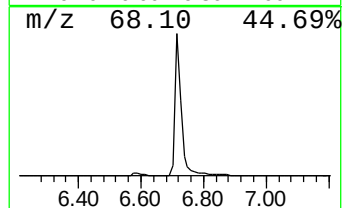
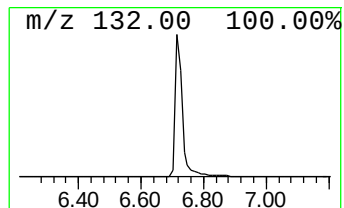
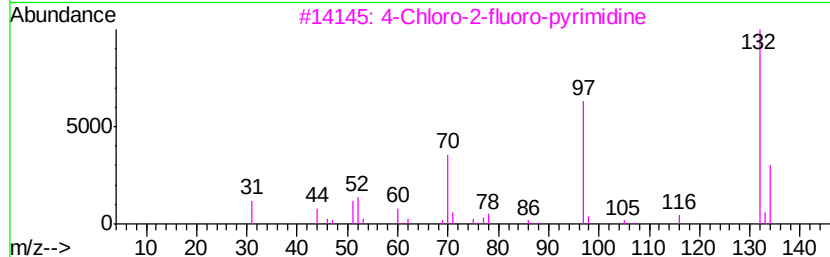
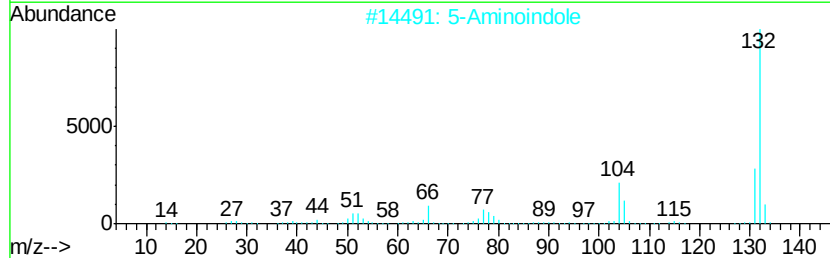
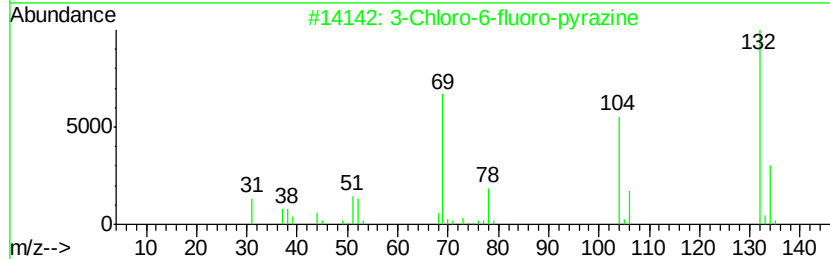
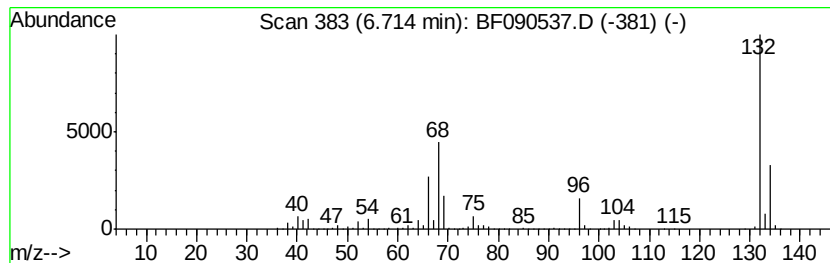
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Peak Number 2 unknown6.71 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.71	67.06 ng	4076280	1,4-Dichlorobenzene-d4	6.94

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	4-Chloro-2-fluoro-pyrimidine			132	C4H2ClFN2	051422-00-5	9
4	1H-Benzimidazole, 2-methyl-			132	C8H8N2	000615-15-6	9
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...	5.14	4.4	ng	268693	1	6.94	1215700	20.0
unknown6.71	6.71	67.1	ng	4076280	1	6.94	1215700	20.0