

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100215\
 Data File : BF081988.D
 Acq On : 2 Oct 2015 19:34
 Operator : UM/IZ
 Sample : G3885-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SOILCUTINGS

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-BF092815.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	5.086	255	258	268	rVB	985668	1426882	40.51%	5.592%
2	5.486	290	293	296	rBV	2013584	2115156	60.05%	8.289%
3	6.514	380	383	393	rBV	1895110	2054883	58.34%	8.053%
4	6.651	393	395	398	rBV	2310150	2404099	68.25%	9.421%
5	6.891	414	416	418	rBV	448354	520158	14.77%	2.038%
6	7.040	427	429	432	rBV	1928403	1972357	56.00%	7.729%
7	7.452	463	465	479	rBV	1353225	1611515	45.75%	6.315%
8	8.172	526	528	537	rBV	796979	791520	22.47%	3.102%
9	9.257	620	623	625	rBV	2576626	3281091	93.15%	12.858%
10	9.932	679	682	685	rBV	985922	925269	26.27%	3.626%
11	10.720	749	751	754	rBV2	1490159	2024154	57.47%	7.932%
12	11.418	810	812	815	rBV	595160	894800	25.40%	3.507%
13	13.018	949	952	955	rBV	3241730	3522347	100.00%	13.804%
14	13.395	982	985	994	rBV	30223	60520	1.72%	0.237%
15	14.069	1041	1044	1057	rBV	970046	1086570	30.85%	4.258%
16	15.532	1169	1172	1183	rBV	483387	826058	23.45%	3.237%

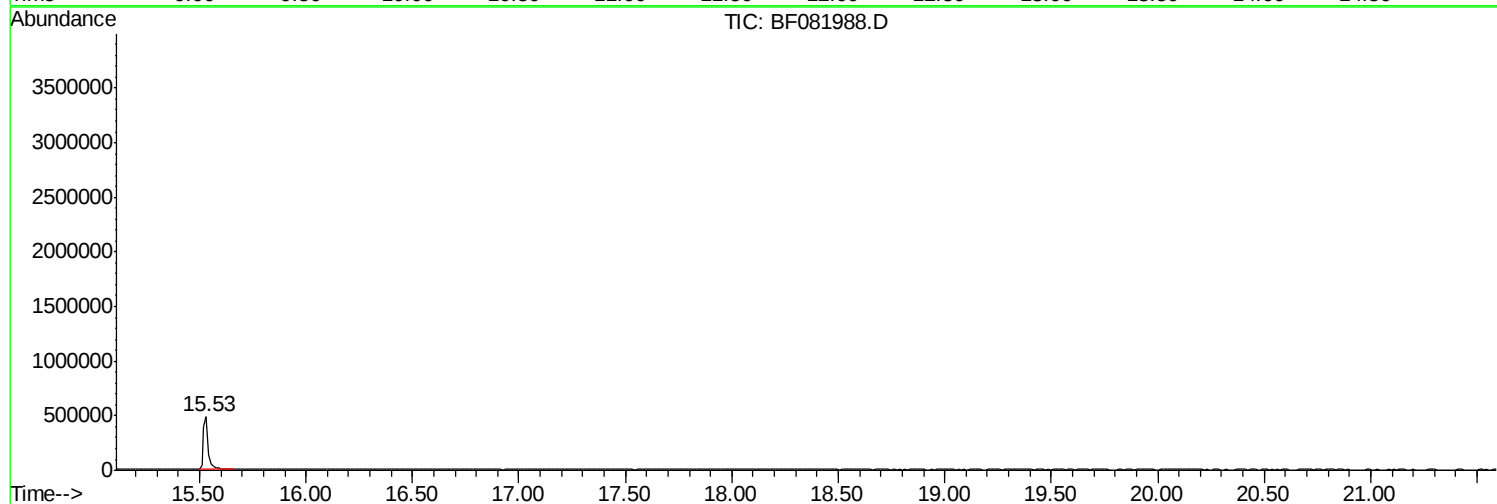
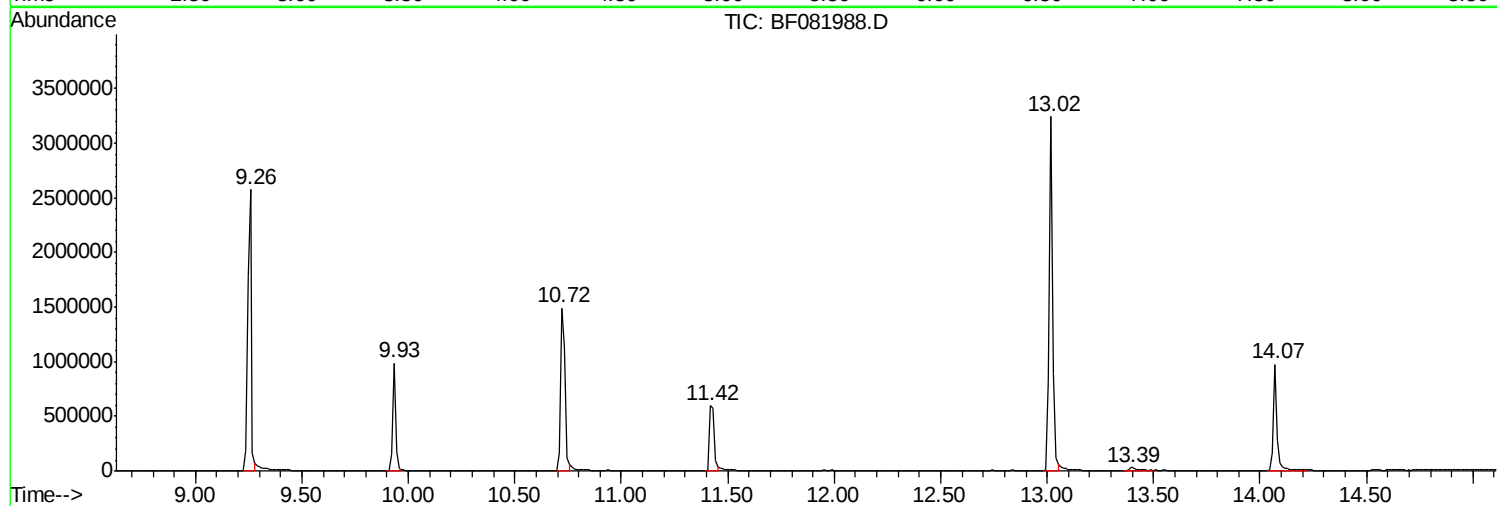
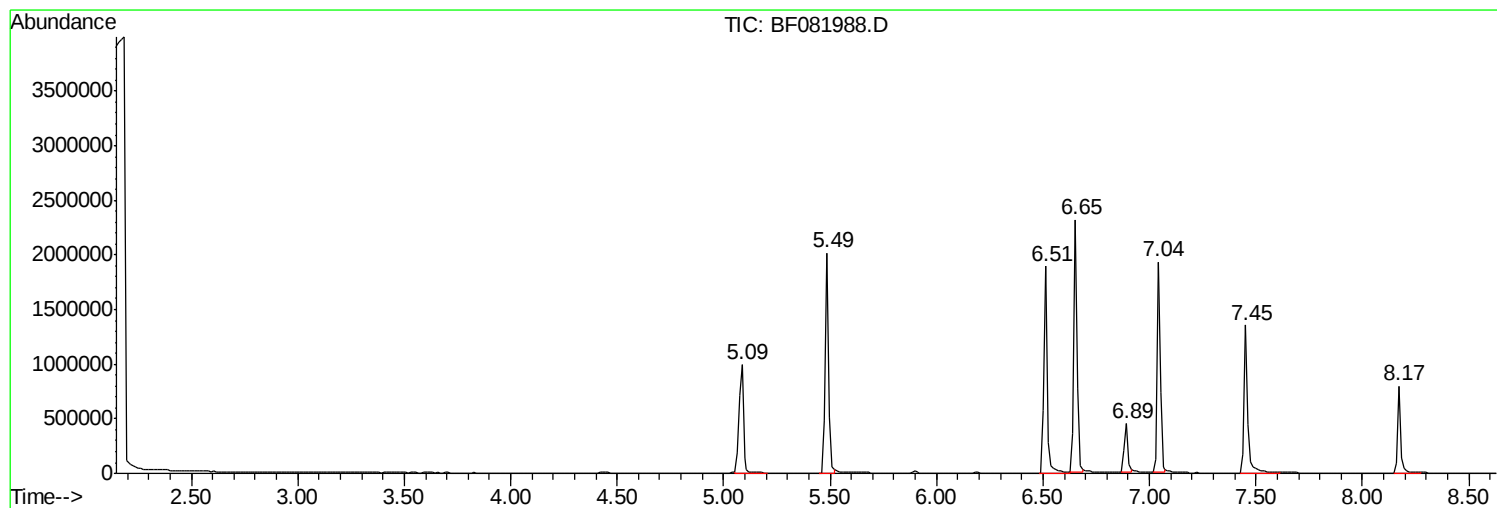
Sum of corrected areas: 25517379

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Quant Method : H:\HPCHEM1\BNA_F\Method\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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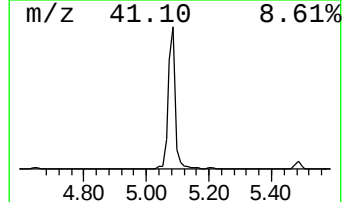
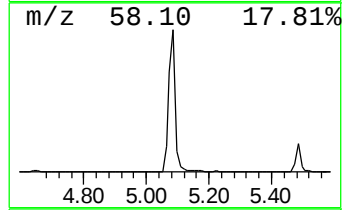
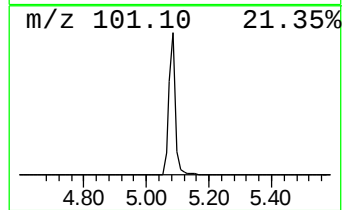
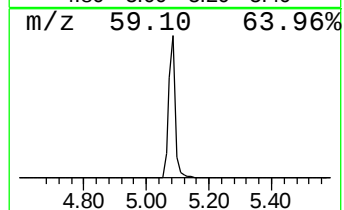
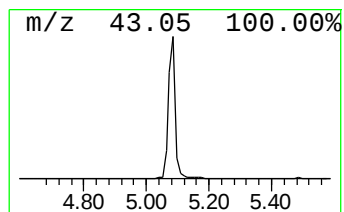
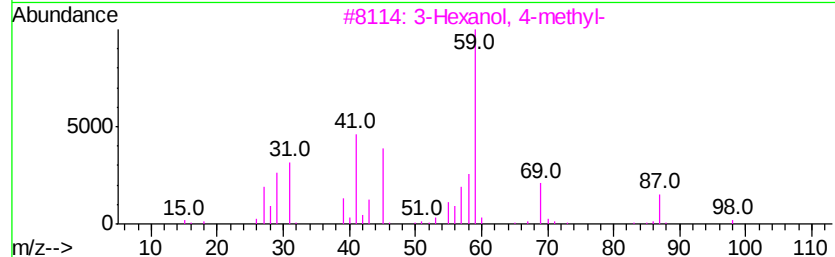
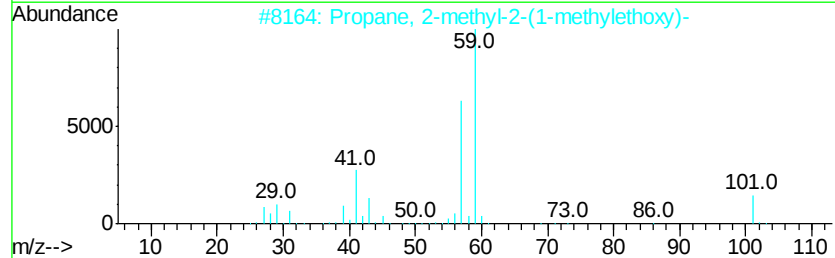
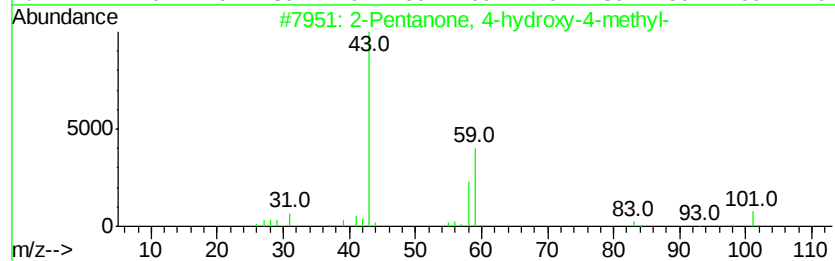
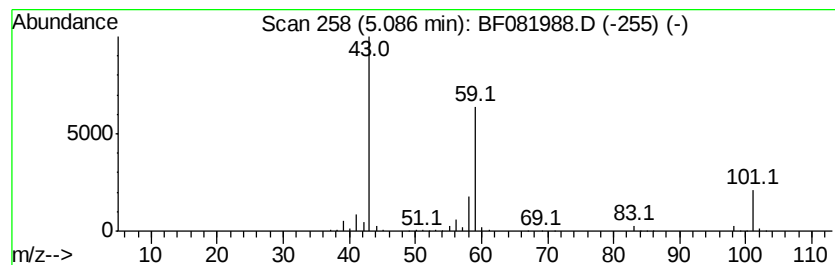
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	54.86 ng	1426880	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	53
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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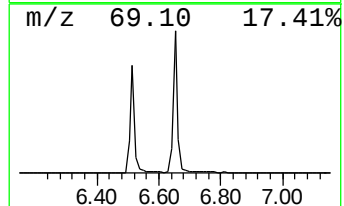
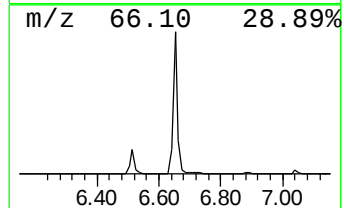
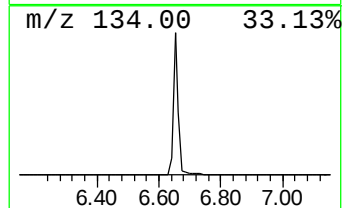
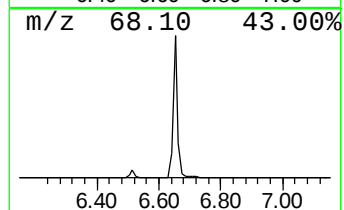
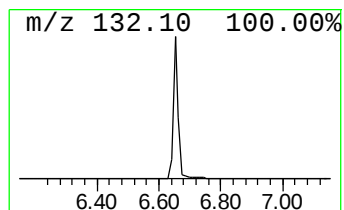
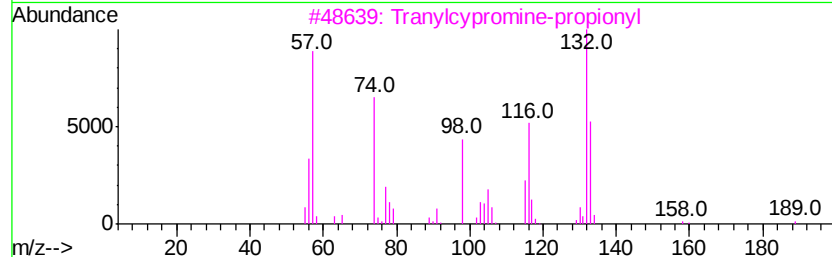
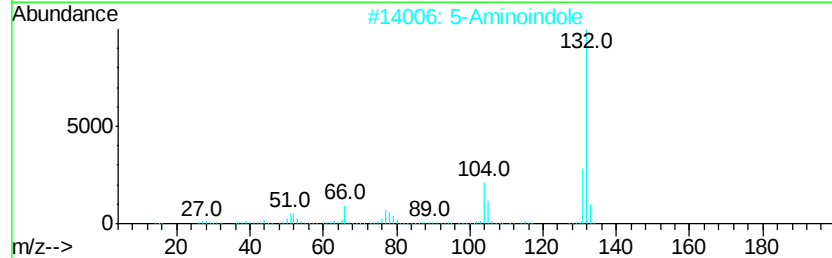
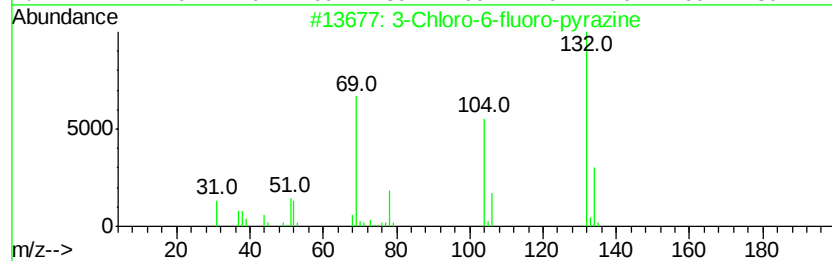
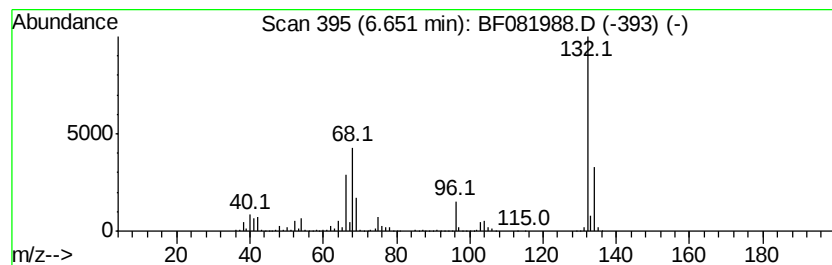
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Peak Number 2 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	92.44 ng	2404100	1,4-Dichlorobenzene-d4	6.89

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	Tranvlcypropine-propionyl			189	C12H15NO	1000123-86-3	10
4	Bicyclo[4.2.0]octa-1,3,5-triene,...			132	C10H12	028749-81-7	9
5	Benzene, 1-ethenyl-3,5-dimethyl-			132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.09	54.9	ng	1426880	1	6.89	520158	20.0
unknown6.65	6.65	92.4	ng	2404100	1	6.89	520158	20.0