

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042315\
 Data File : BF078763.D
 Acq On : 23 Apr 2015 22:42
 Operator : TP/IZ
 Sample : G1950-09 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PS-22(UNDERCONCRETE)

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-BF040115.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	1.484	24	26	67	rVB	1714128	3504982	100.00%	71.535%
2	3.256	180	181	187	rVB	24808	38360	1.09%	0.783%
3	5.759	397	400	403	rBV	86056	124968	3.57%	2.551%
4	7.907	586	588	591	rBV	122894	175230	5.00%	3.576%
5	11.096	864	867	870	rBV	164377	208847	5.96%	4.262%
6	13.828	1103	1106	1109	rBV	163930	221118	6.31%	4.513%
7	17.714	1443	1446	1448	rBV	260970	296214	8.45%	6.046%
8	19.429	1593	1596	1598	rBV	243778	282404	8.06%	5.764%
9	20.046	1647	1650	1654	rBV3	22057	47562	1.36%	0.971%

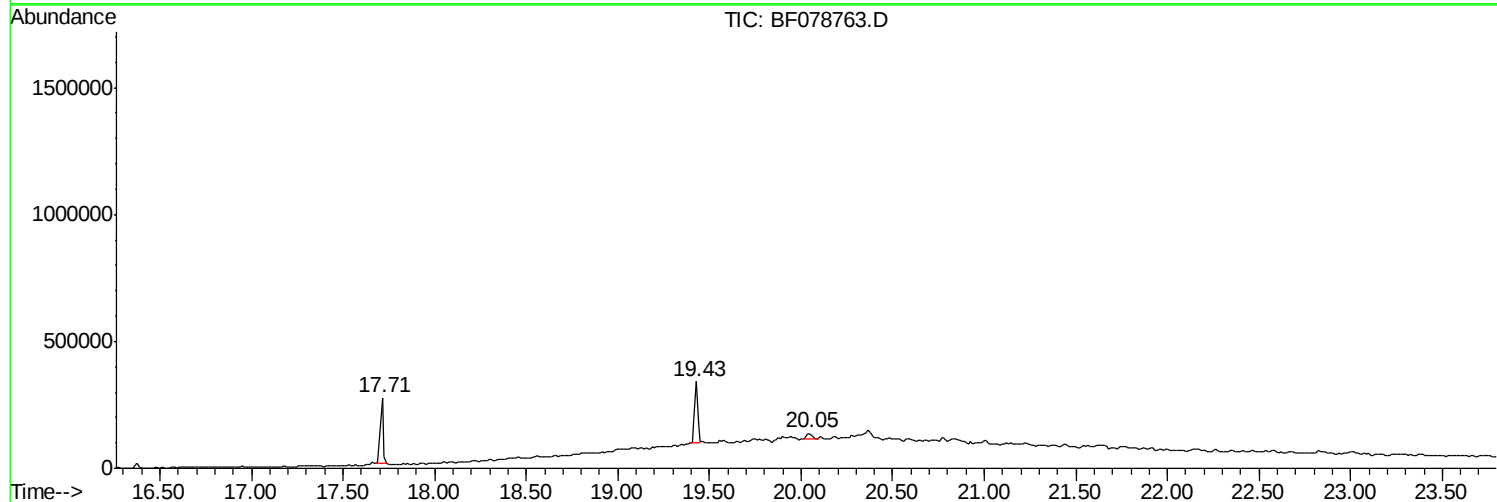
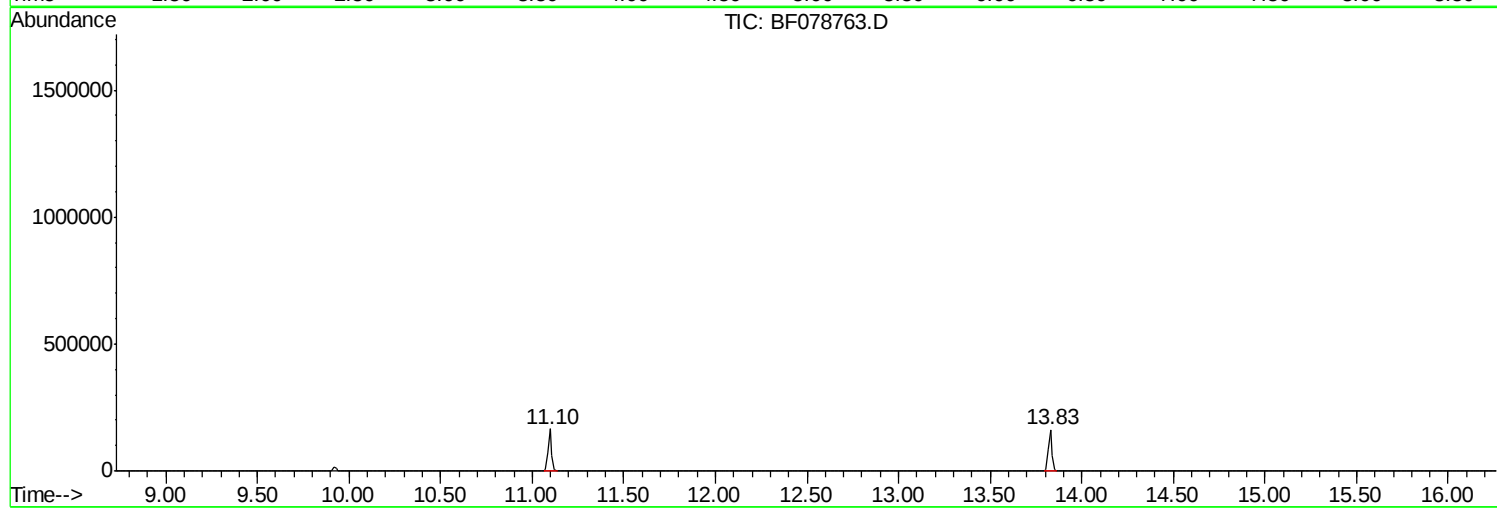
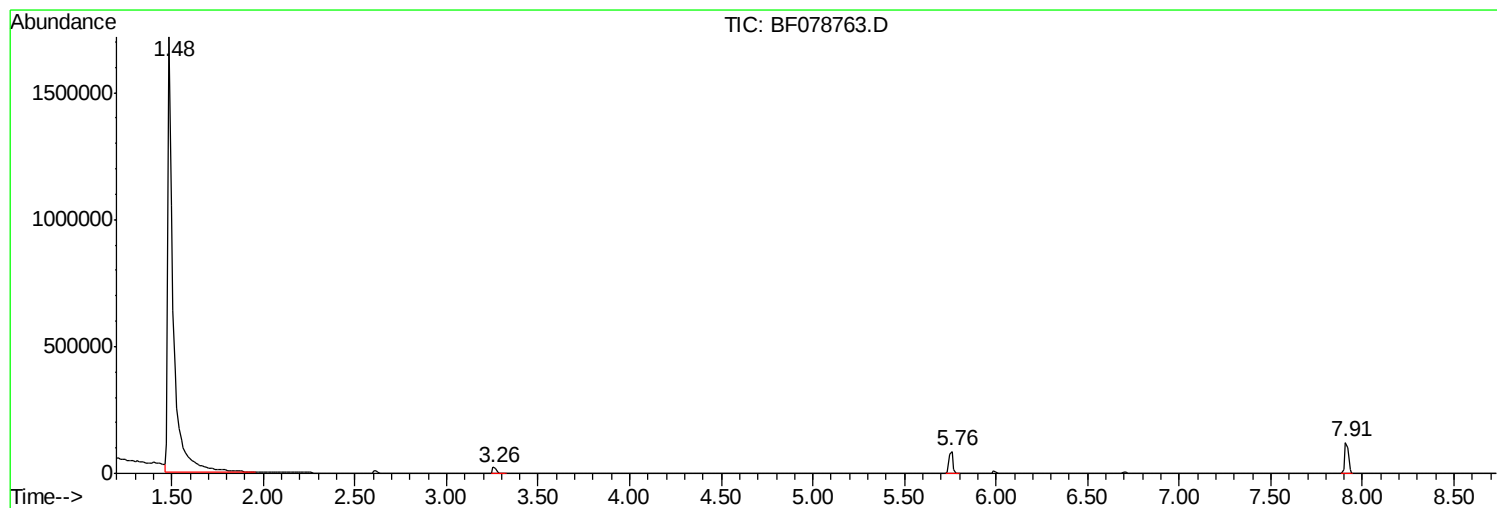
Sum of corrected areas: 4899685

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.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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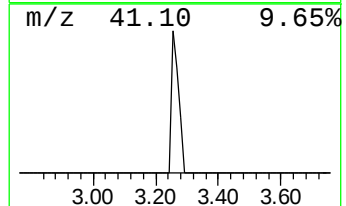
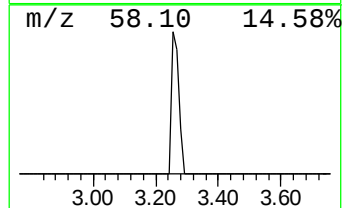
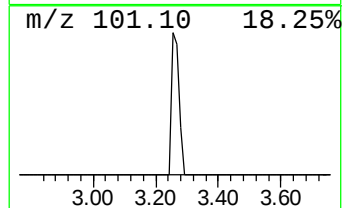
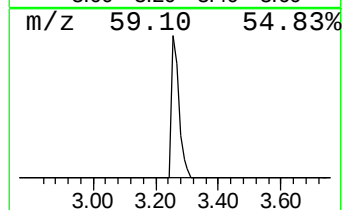
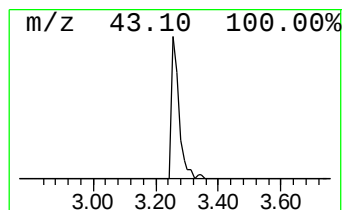
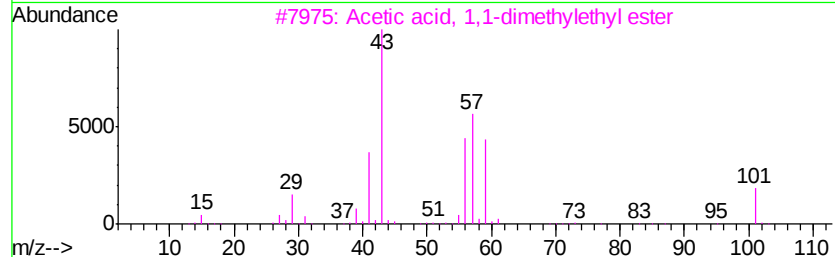
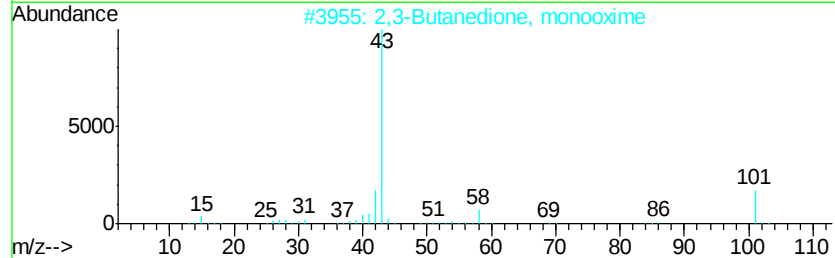
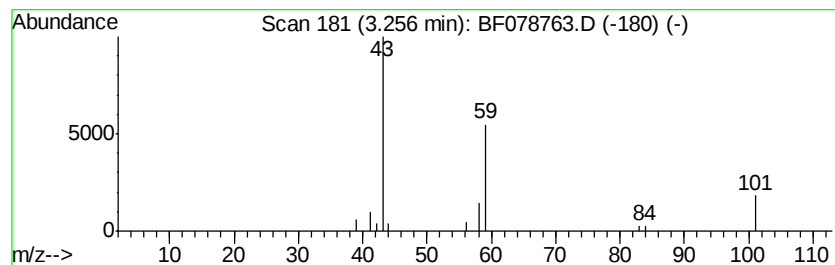
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.26	6.14 ng	38360	1,4-Dichlorobenzene-d4	5.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
4		3-Hexanol	102	C6H14O	000623-37-0	9
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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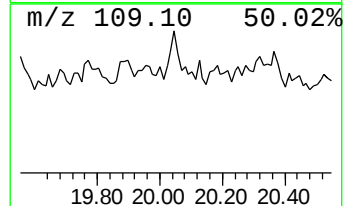
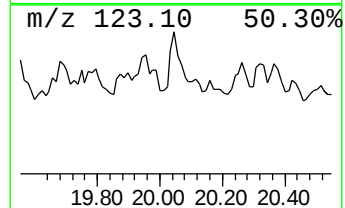
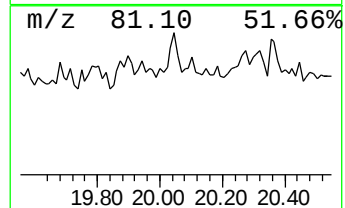
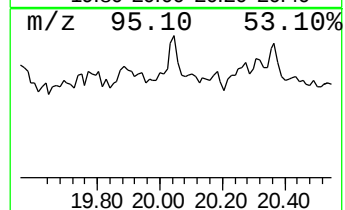
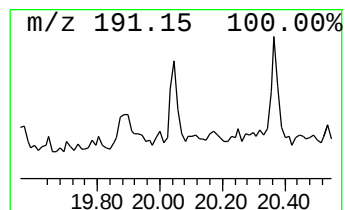
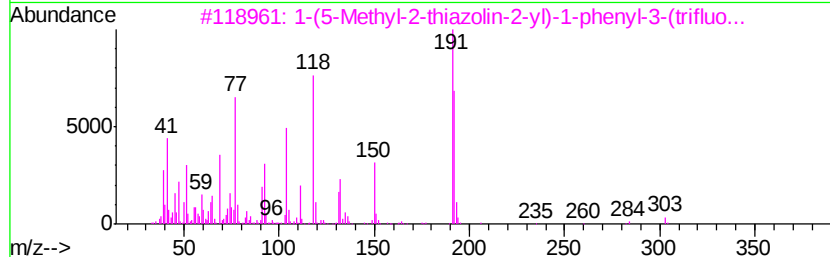
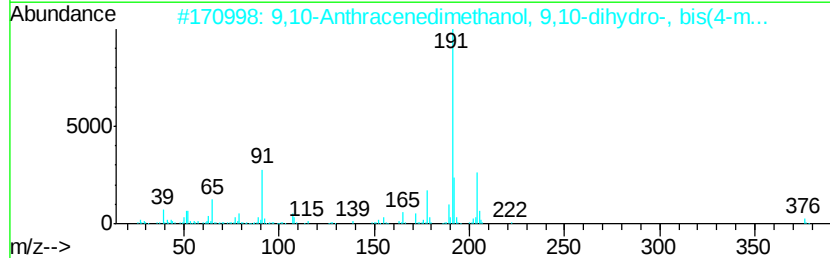
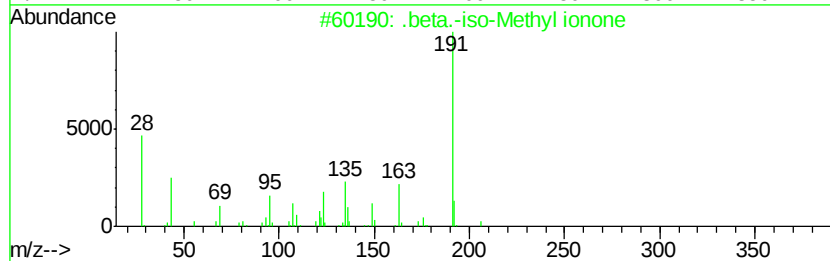
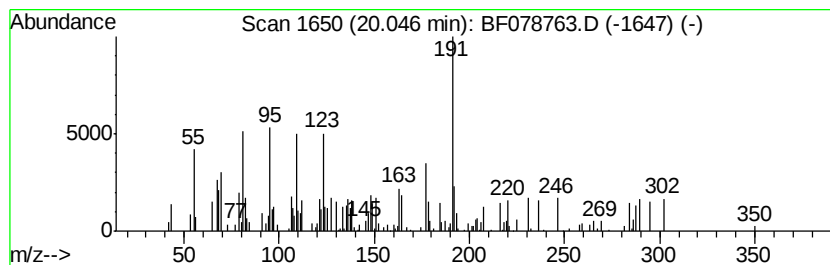
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Peak Number 3 unknown20.05 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.05	3.37 ng	47562	Perylene-d12	19.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.beta.-iso-Methyl ionone	206	C14H22O	1000285-40-2	49
2		9,10-Anthracenedimethanol, 9,10-...	548	C30H28O6S2	1000195-17-4	22
3		1-(5-Methyl-2-thiazolin-2-yl)-1-...	303	C12H12F3N3OS	1000225-27-4	22
4		Protriptyline	263	C19H21N	000438-60-8	22
5		Propanamide, N-(2,3-dihydro-3-me...	220	C11H12N2OS	332413-15-7	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	3.26	6.1	ng	38360	1	5.76	124968	20.0
unknown20.05	20.05	3.4	ng	47562	6	19.43	282404	20.0