

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032717\
 Data File : BF093953.D
 Acq On : 27 Mar 2017 20:28
 Operator : SJ/MA
 Sample : I2378-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FIELDBLANK

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-BF032217.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	4.069	368	371	376	rBV	184003	186022	3.68%	0.564%
2	4.463	434	438	442	rBV	1904391	1769262	34.99%	5.360%
3	5.522	614	618	622	rBV	1121367	1065801	21.08%	3.229%
4	5.681	639	645	648	rBV	3318653	3403464	67.31%	10.312%
5	5.933	684	688	692	rBV	900243	898872	17.78%	2.723%
6	6.116	714	719	723	rBV	3175271	3288739	65.04%	9.964%
7	6.586	792	799	802	rBV	2406085	2788735	55.15%	8.449%
8	7.439	939	944	948	rBV	1203438	1211871	23.97%	3.672%
9	8.769	1162	1170	1173	rBV	4272094	5056254	100.00%	15.319%
10	9.474	1286	1290	1292	rBV	52106	67157	1.33%	0.203%
11	9.586	1303	1309	1313	rVB	1270858	1373183	27.16%	4.160%
12	10.563	1466	1475	1478	rBV	2350531	2941682	58.18%	8.913%
13	11.410	1613	1619	1623	rBV	1453541	1398131	27.65%	4.236%
14	13.392	1946	1956	1960	rBV2	3846703	4999997	98.89%	15.149%
15	14.662	2167	2172	2176	rBV	1253799	1359773	26.89%	4.120%
16	16.298	2444	2450	2460	rVB	940432	1196689	23.67%	3.626%

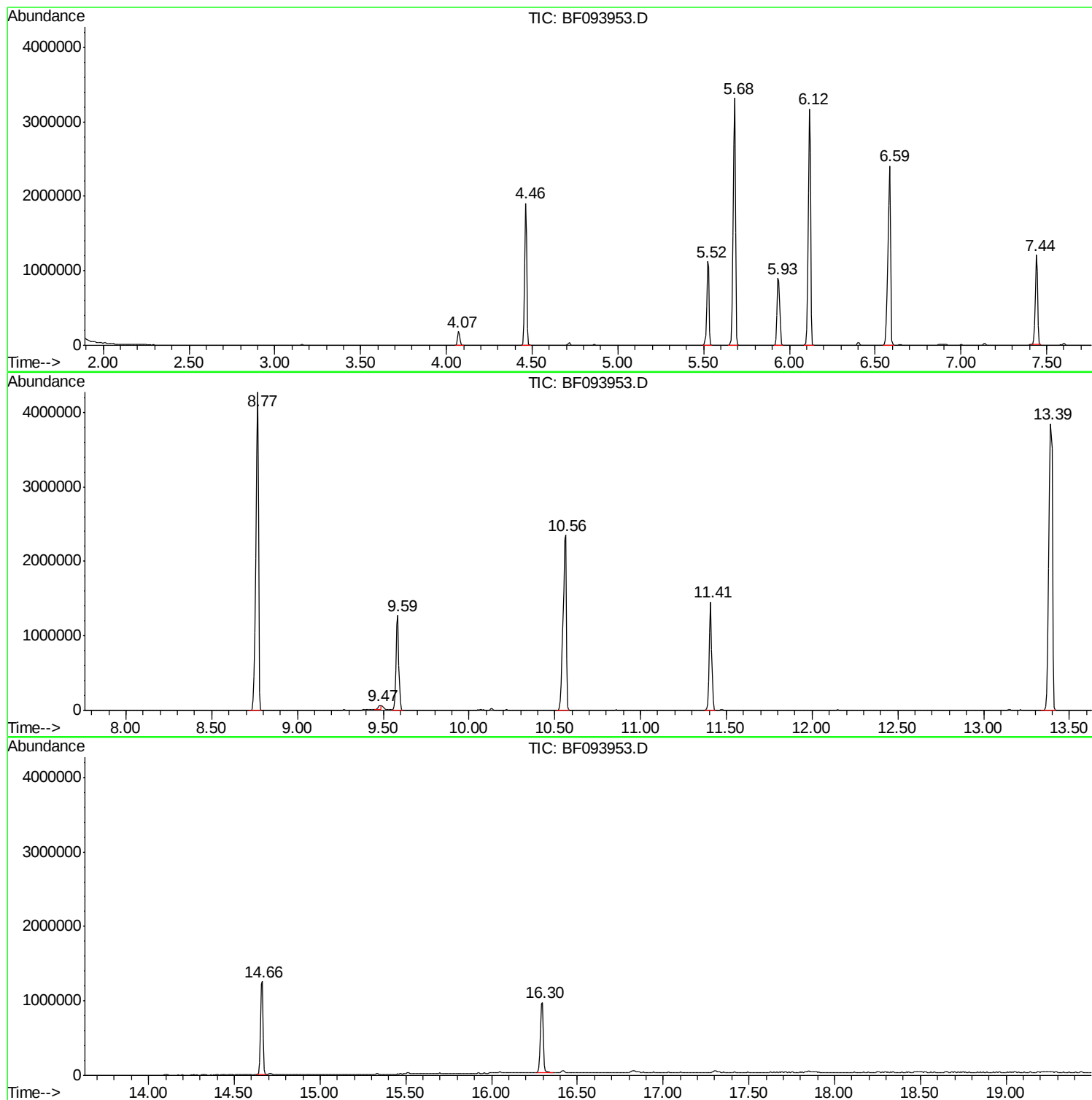
Sum of corrected areas: 33005632

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032217.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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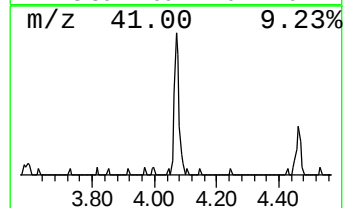
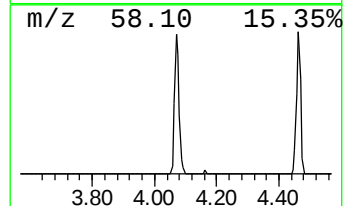
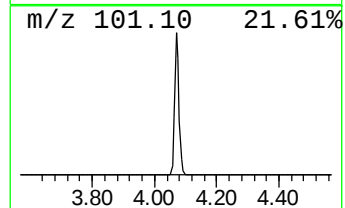
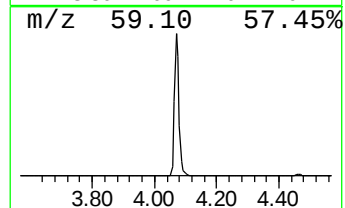
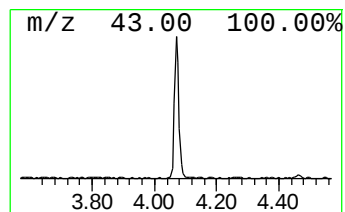
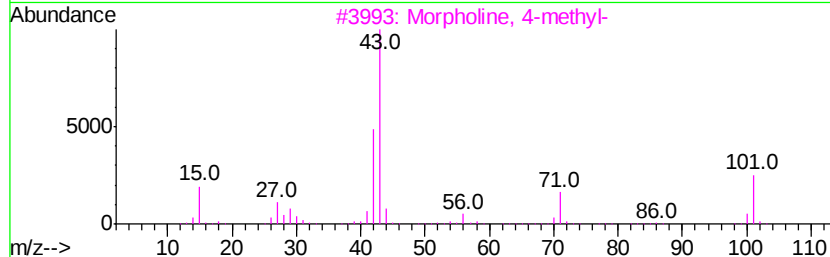
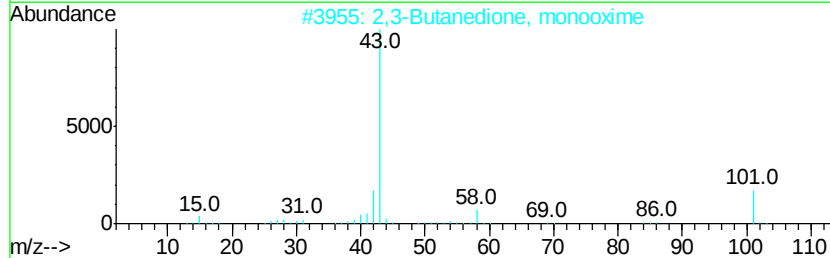
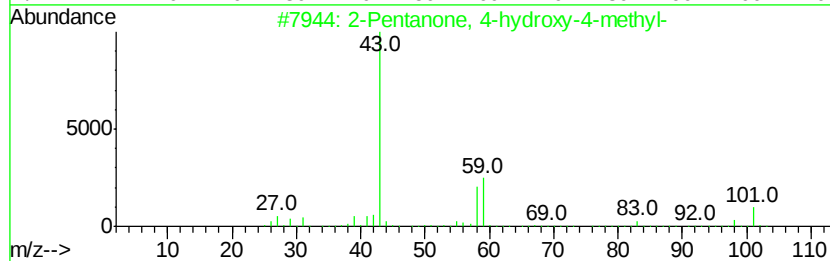
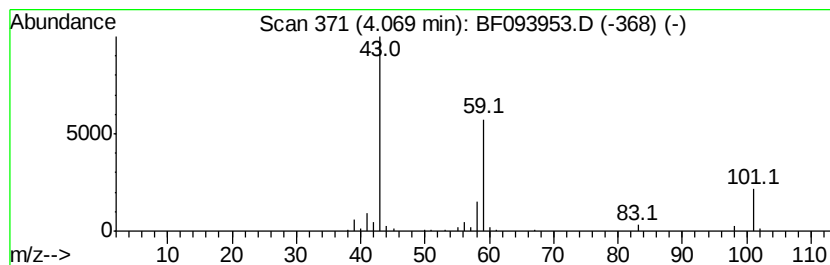
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.07	4.14 ng	186022	1,4-Dichlorobenzene-d4	5.94

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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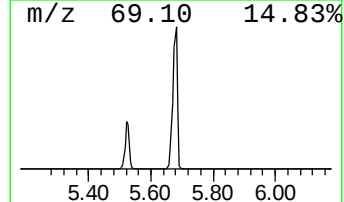
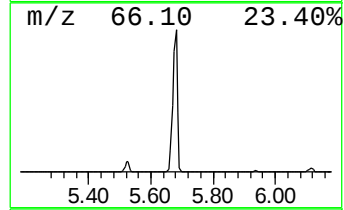
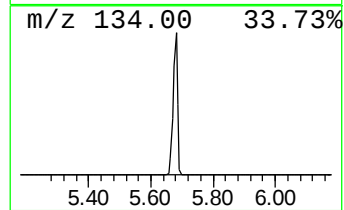
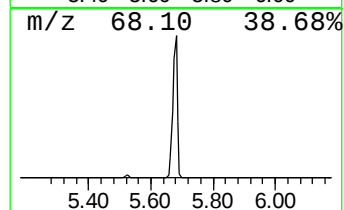
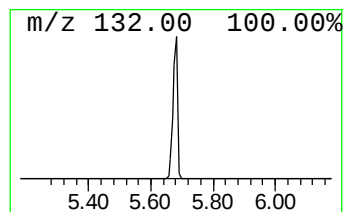
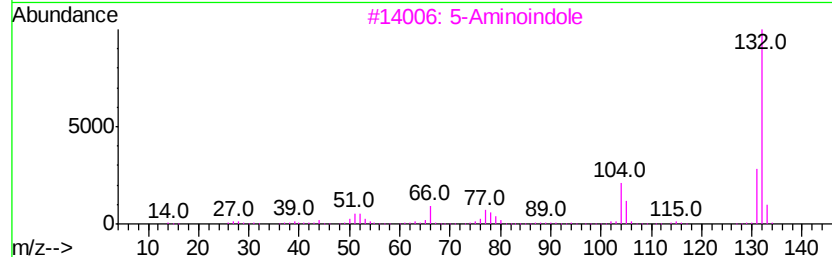
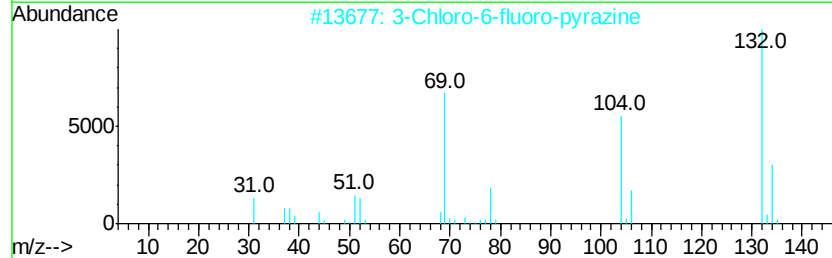
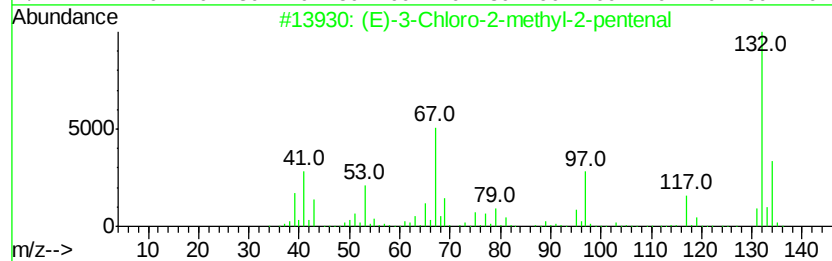
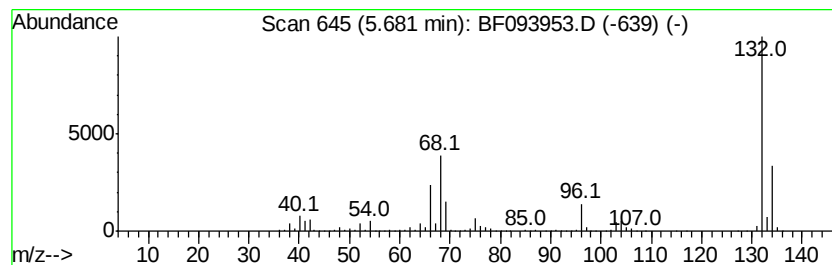
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Peak Number 2 unknown5.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.68	75.73 ng	3403460	1,4-Dichlorobenzene-d4	5.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.07	4.1	ng	186022	1	5.94	898872	20.0
unknown5.68	5.68	75.7	ng	3403460	1	5.94	898872	20.0