

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110816\
 Data File : BF091090.D
 Acq On : 8 Nov 2016 19:01
 Operator : UM/SJ
 Sample : H5581-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW25

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-BF110316.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	1.755	4	6	52	rVB	3869022	11414593	100.00%	21.669%
2	4.796	270	272	286	rBV	311048	429444	3.76%	0.815%
3	5.253	309	312	314	rBV	1556610	2363695	20.71%	4.487%
4	6.304	402	404	412	rBV	1198516	1603584	14.05%	3.044%
5	6.430	412	415	417	rBV	4593520	4568150	40.02%	8.672%
6	6.659	433	435	442	rBV	1098651	1093776	9.58%	2.076%
7	6.819	446	449	451	rBV	4284096	4422126	38.74%	8.395%
8	7.230	482	485	488	rBV	3190932	3415732	29.92%	6.484%
9	7.950	545	548	550	rBV	1247210	1444494	12.65%	2.742%
10	9.025	639	642	645	rBV	5492554	6022617	52.76%	11.433%
11	9.699	698	701	703	rBV	1547517	1672529	14.65%	3.175%
12	10.488	767	770	772	rBV	3753583	4037413	35.37%	7.665%
13	11.173	828	830	833	rBV	1916272	1701982	14.91%	3.231%
14	12.762	966	969	972	rBV	4980749	6100993	53.45%	11.582%
15	13.802	1058	1060	1063	rBV	1426425	1385878	12.14%	2.631%
16	15.174	1178	1180	1183	rBV	644104	999233	8.75%	1.897%

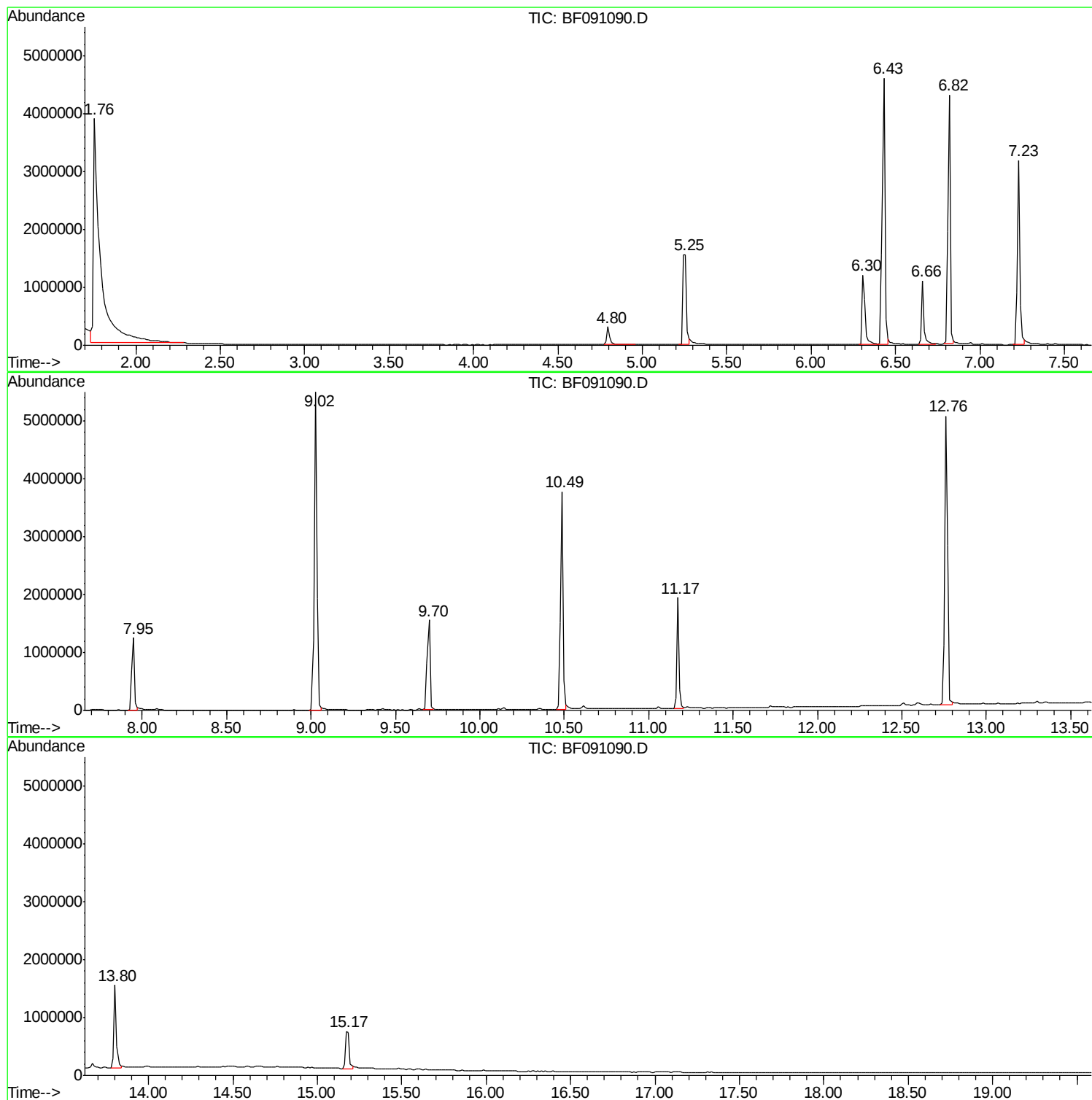
Sum of corrected areas: 52676239

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.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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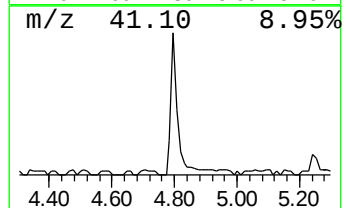
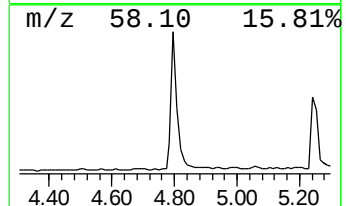
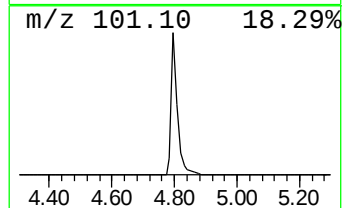
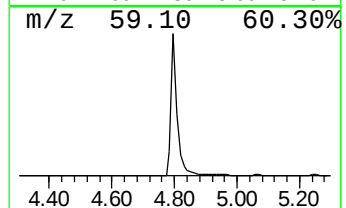
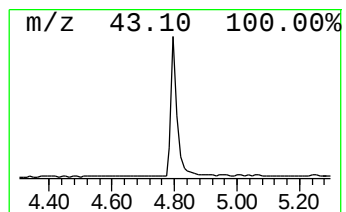
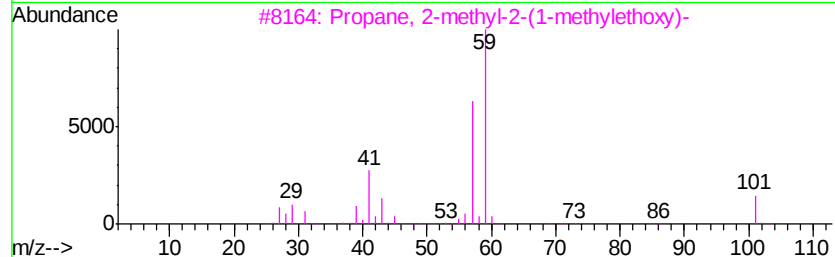
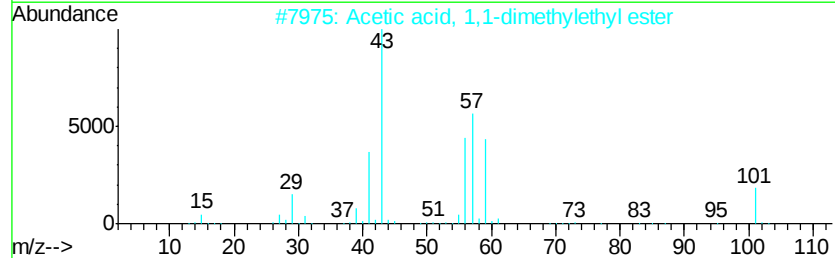
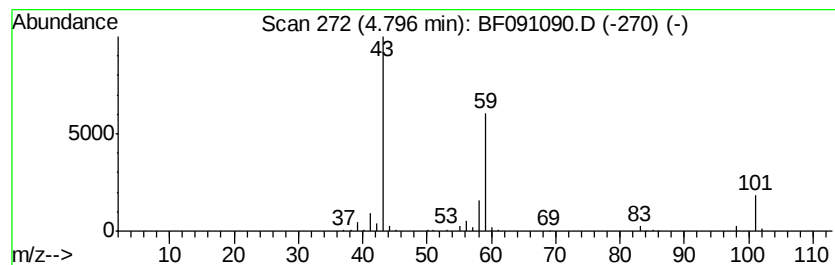
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.80	7.85 ng	429444	1,4-Dichlorobenzene-d4	6.66

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	39
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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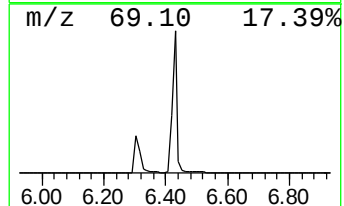
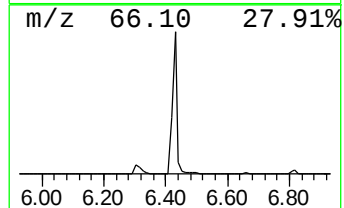
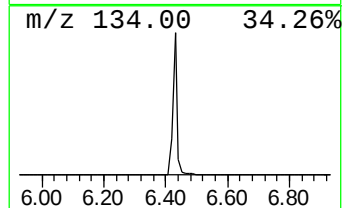
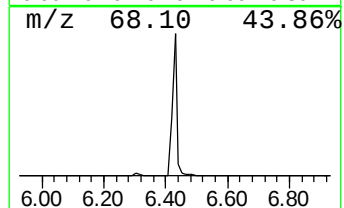
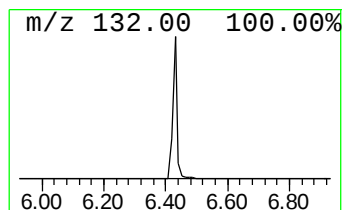
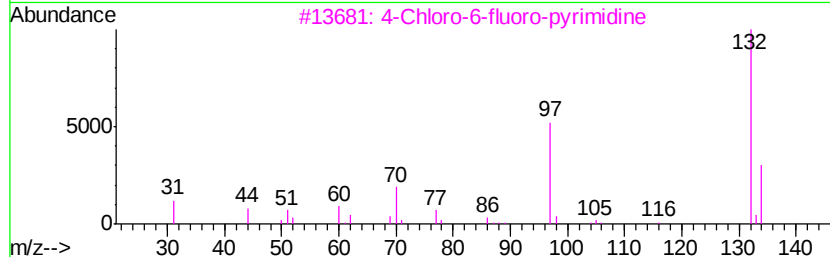
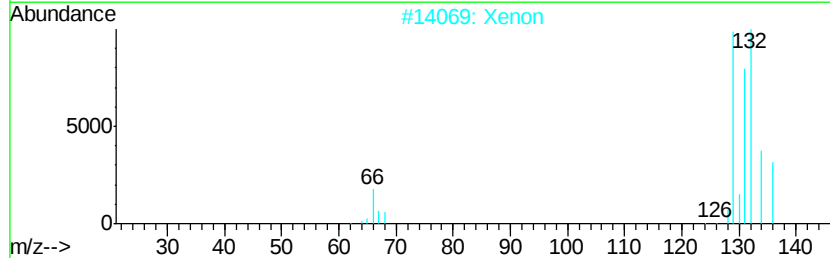
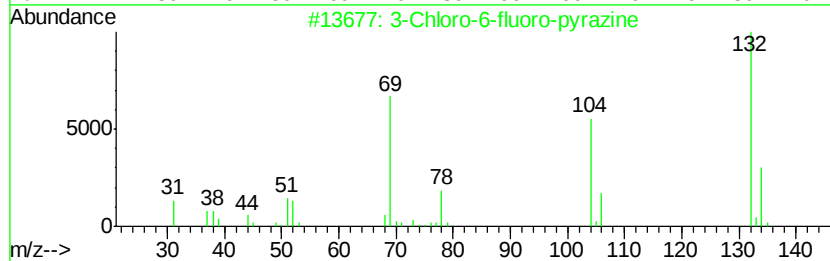
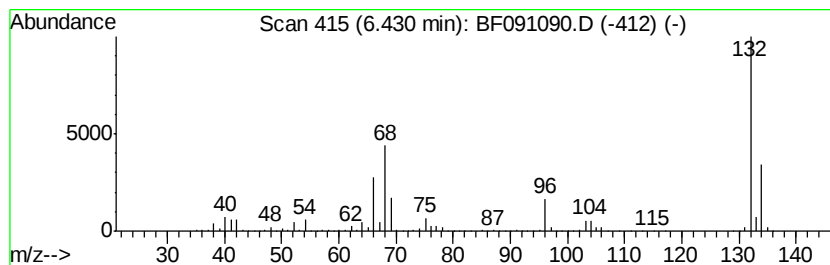
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Peak Number 3 unknown6.43 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	83.53 ng	4568150	1,4-Dichlorobenzene-d4	6.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	16
2	Xenon			132	Xe	007440-63-3	9
3	4-Chloro-6-fluoro-pyrimidine			132	C4H2ClFN2	051422-01-6	9
4	5-Fluoro-2-chloropyrimidine			132	C4H2ClFN2	062802-42-0	9
5	(5-METHYL-2-PYRIDYL)ACETONITRILE			132	C8H8N2	1000241-93-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.80	7.8	ng	429444	1	6.66	1093780	20.0
unknown6.43	6.43	83.5	ng	4568150	1	6.66	1093780	20.0