

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110816\
 Data File : BF091121.D
 Acq On : 9 Nov 2016 10:07
 Operator : UM/SJ
 Sample : H5547-08
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WATER-QUALITYDRY-8

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	59	rVB	3135172	9124150	100.00%	22.603%
2	4.784	270	271	279	rBV	145844	258340	2.83%	0.640%
3	5.242	309	311	326	rBV	1043063	1609233	17.64%	3.986%
4	6.304	402	404	413	rBV2	620437	1008741	11.06%	2.499%
5	6.430	413	415	417	rBV	3637321	3523847	38.62%	8.729%
6	6.659	433	435	440	rBV	1139970	1088295	11.93%	2.696%
7	6.819	446	449	451	rBV	3724809	3840990	42.10%	9.515%
8	7.230	482	485	488	rBV	2755677	2787491	30.55%	6.905%
9	7.950	546	548	550	rBV	1269794	1386931	15.20%	3.436%
10	9.025	639	642	645	rBV	4939562	4899539	53.70%	12.137%
11	9.425	675	677	679	rBV	147183	138321	1.52%	0.343%
12	9.699	698	701	703	rBV	1191242	1428711	15.66%	3.539%
13	10.145	736	740	741	rBV3	44955	94568	1.04%	0.234%
14	10.488	767	770	772	rBV	2099131	2537919	27.82%	6.287%
15	10.613	779	781	785	rVB	82036	112632	1.23%	0.279%
16	11.174	828	830	832	rBV	1419373	1200358	13.16%	2.974%
17	12.762	966	969	971	rBV	3508130	3558985	39.01%	8.816%
18	13.802	1058	1060	1068	rBV	983879	952313	10.44%	2.359%
19	15.174	1177	1180	1183	rBV	683608	816039	8.94%	2.022%

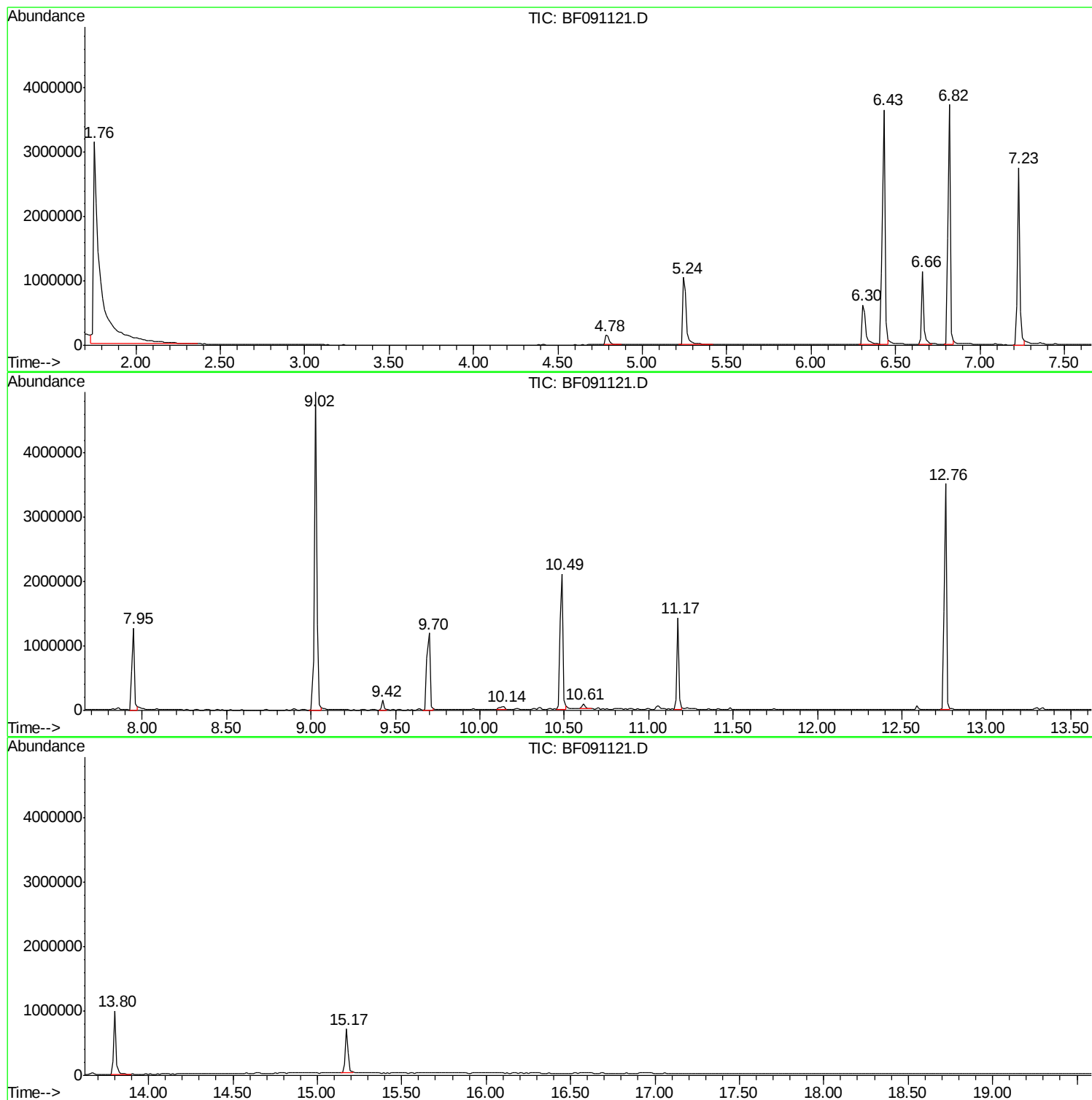
Sum of corrected areas: 40367403

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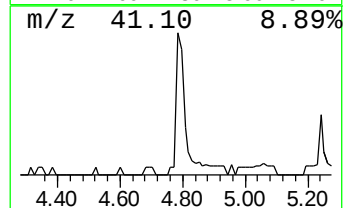
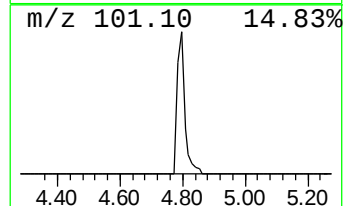
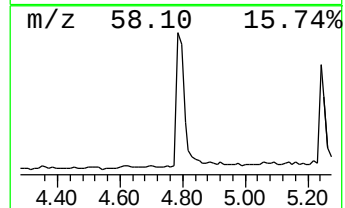
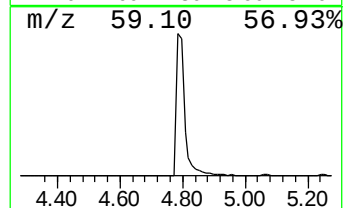
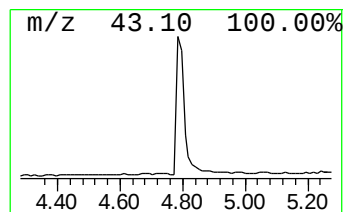
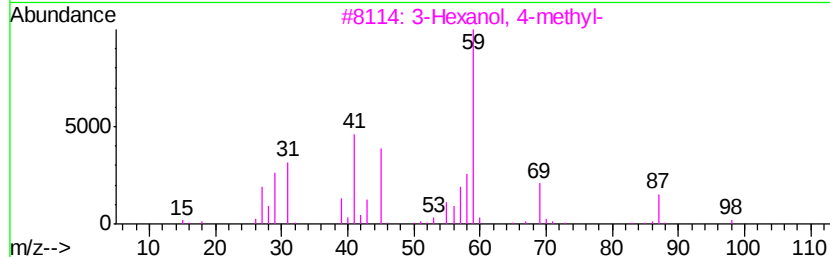
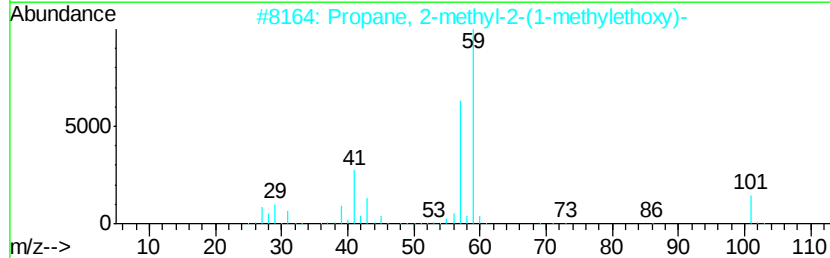
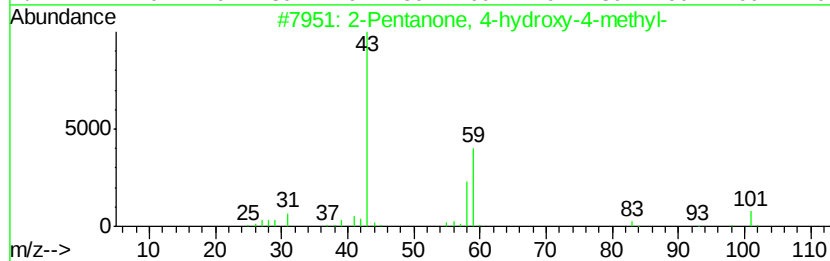
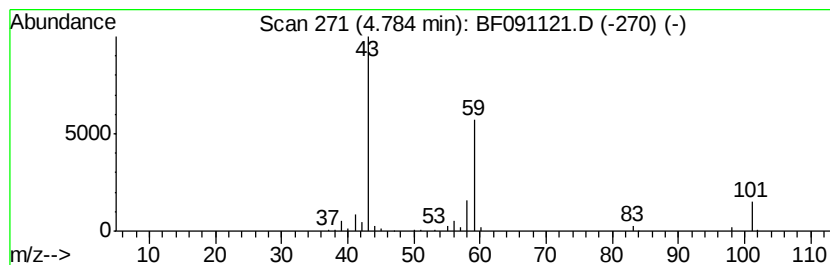
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.78	4.75 ng	258340	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	50
2			Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	36
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28



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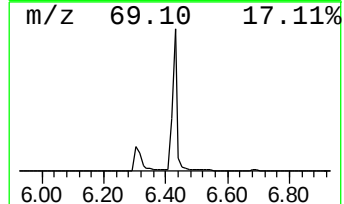
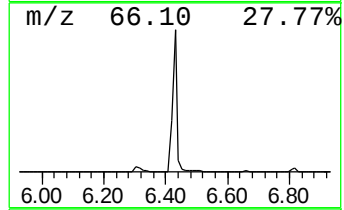
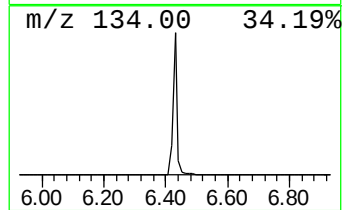
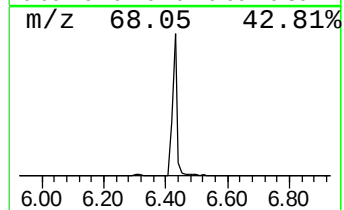
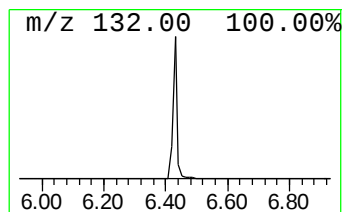
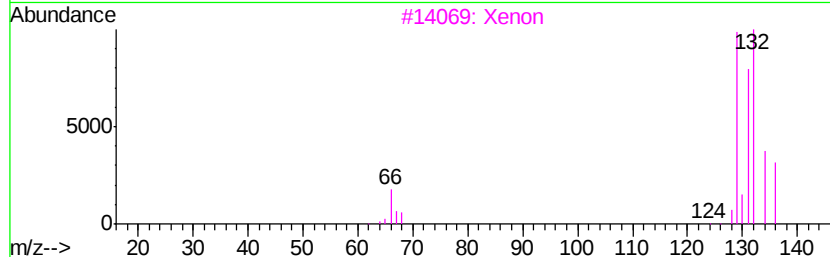
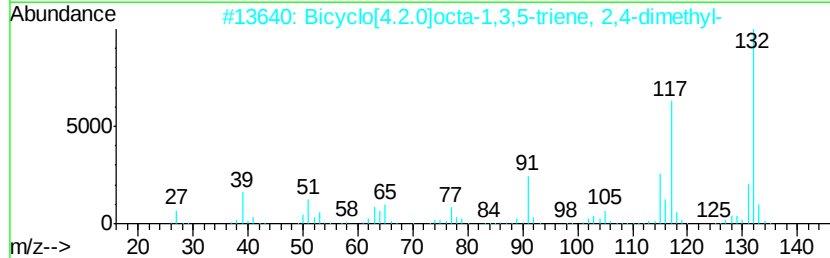
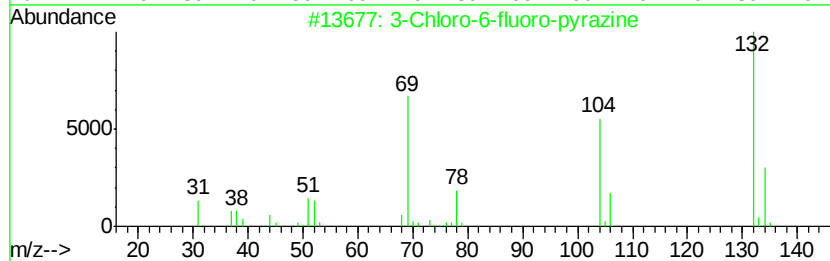
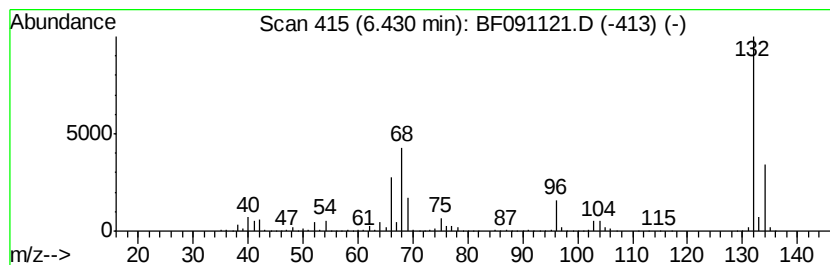
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Peak Number 3 unknown6.43 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	64.76 ng	3523850	1,4-Dichlorobenzene-d4	6.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		Xenon	132	Xe	007440-63-3	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.78	4.8	ng	258340	1	6.66	1088300	20.0
unknown6.43	6.43	64.8	ng	3523850	1	6.66	1088300	20.0