

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111816\
 Data File : BF091234.D
 Acq On : 18 Nov 2016 14:54
 Operator : UM/SJ
 Sample : H5681-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WQ-7W

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	4.727	265	266	279	rBV	292311	552260	8.99%	1.535%
2	5.196	305	307	326	rBV	1061180	1846764	30.05%	5.132%
3	6.259	398	400	408	rBV	1042270	1228536	19.99%	3.414%
4	6.373	408	410	413	rBV	3030496	3129794	50.92%	8.698%
5	6.602	429	430	440	rBV2	616706	913325	14.86%	2.538%
6	6.762	441	444	447	rBV	3440839	3243018	52.76%	9.012%
7	7.184	478	481	483	rBV	2282707	2654508	43.19%	7.377%
8	7.893	541	543	556	rBV	1243708	1263866	20.56%	3.512%
9	8.979	635	638	640	rBV	5081554	5467399	88.96%	15.194%
10	9.596	688	692	694	rBV	36733	83963	1.37%	0.233%
11	9.642	694	696	699	rVV	1662074	1489259	24.23%	4.139%
12	10.430	763	765	768	rBV2	2395066	3418208	55.62%	9.499%
13	11.128	824	826	828	rBV	1239635	1490622	24.25%	4.143%
14	12.716	962	965	967	rBV	5361733	6146159	100.00%	17.080%
15	13.619	1041	1044	1049	rBV	41151	61931	1.01%	0.172%
16	13.757	1053	1056	1067	rBV	1593511	1620067	26.36%	4.502%
17	15.117	1173	1175	1186	rVB	1010695	1373911	22.35%	3.818%

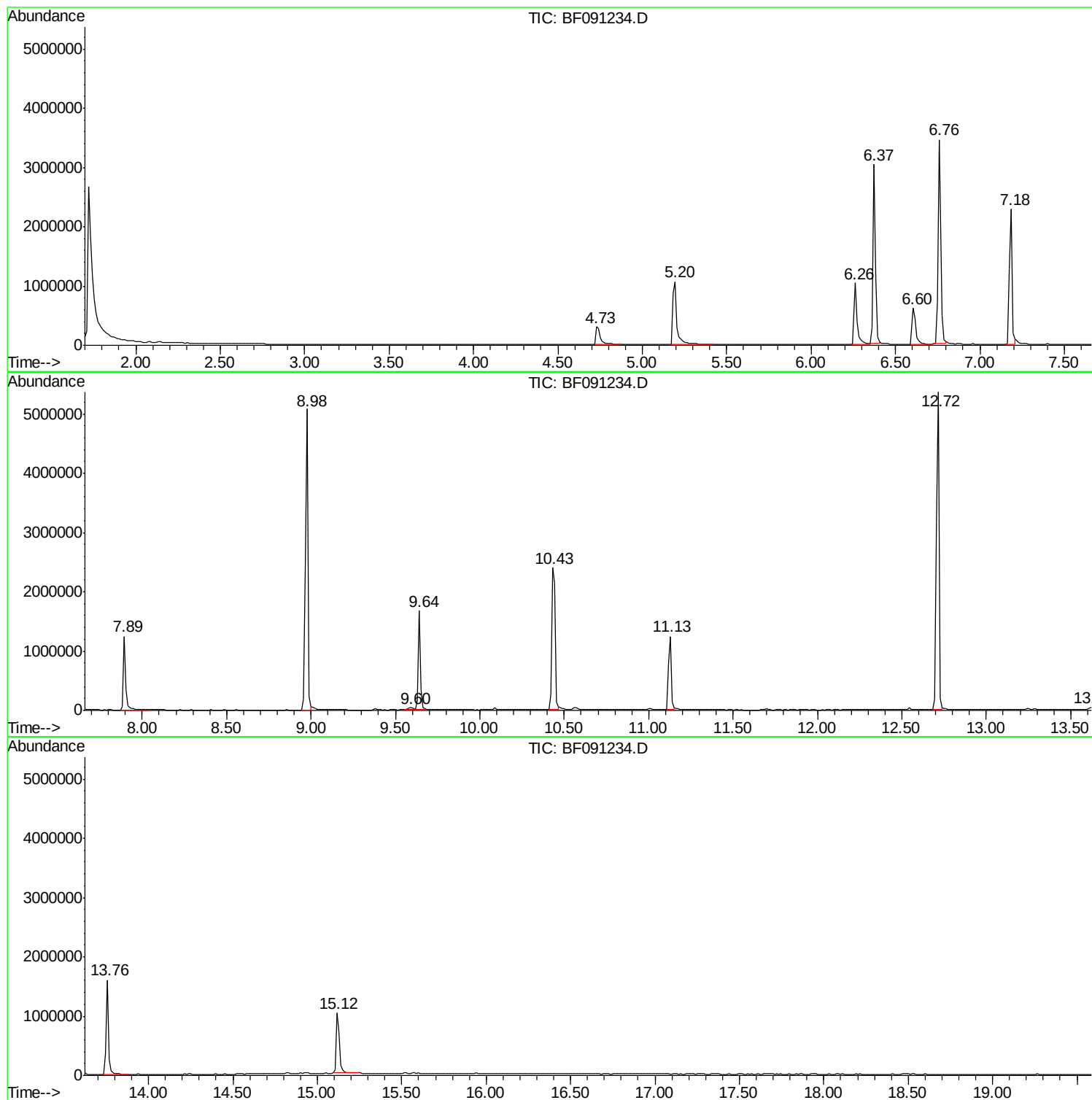
Sum of corrected areas: 35983590

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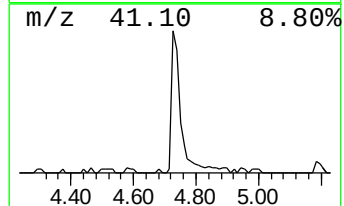
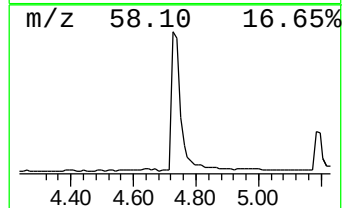
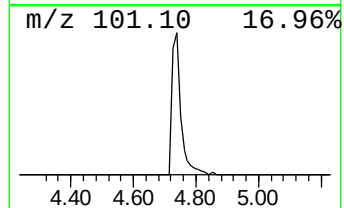
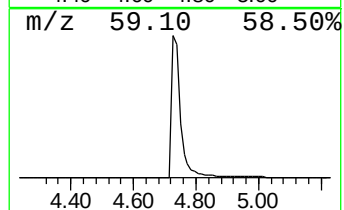
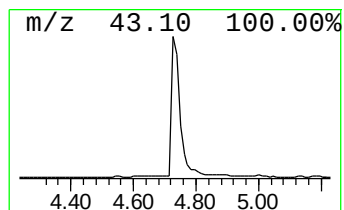
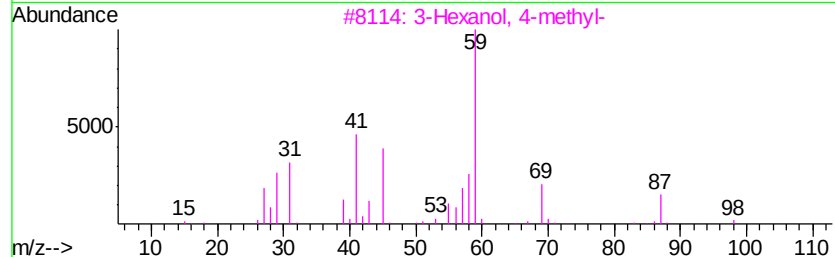
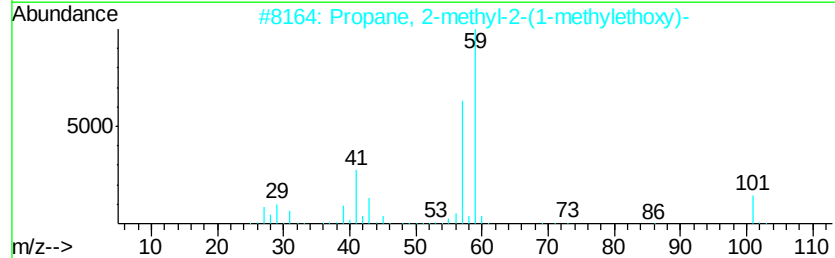
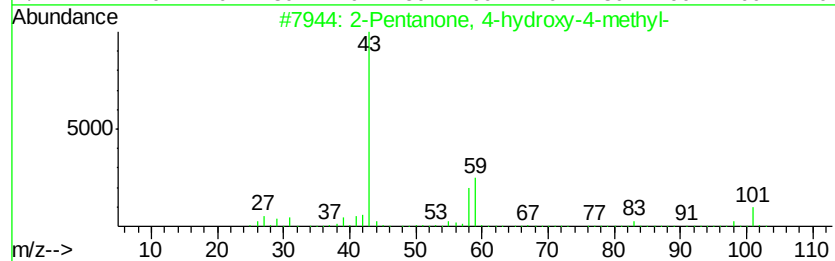
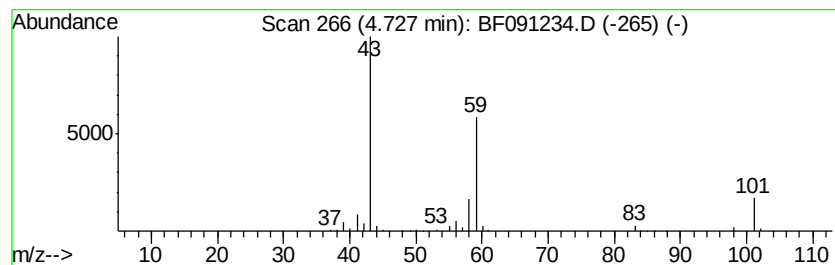
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.73	12.09 ng	552260	1,4-Dichlorobenzene-d4	6.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
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, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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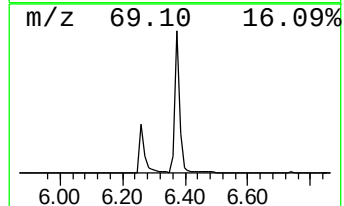
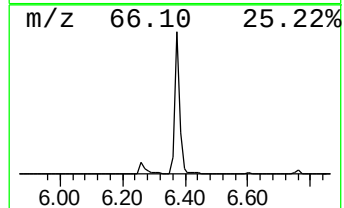
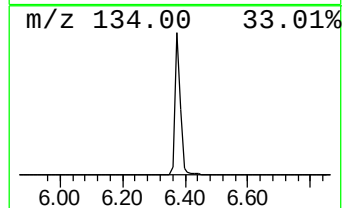
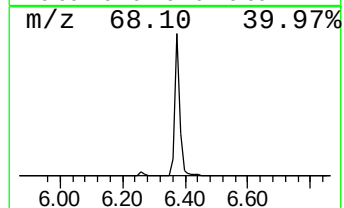
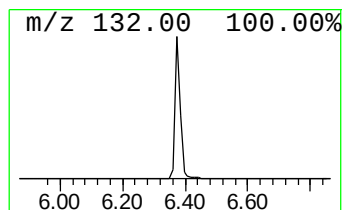
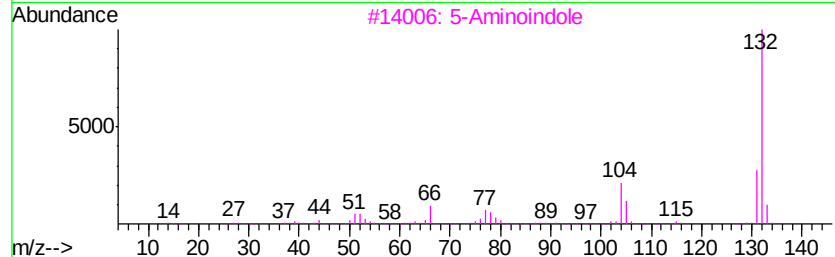
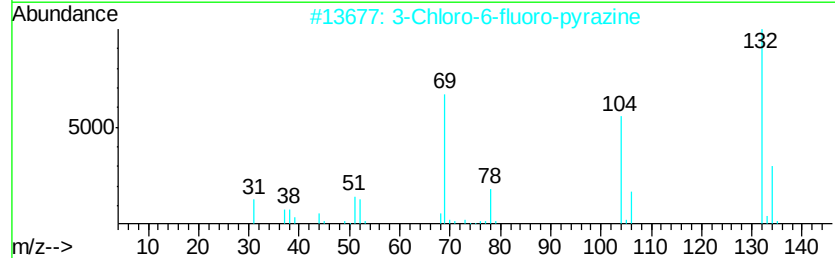
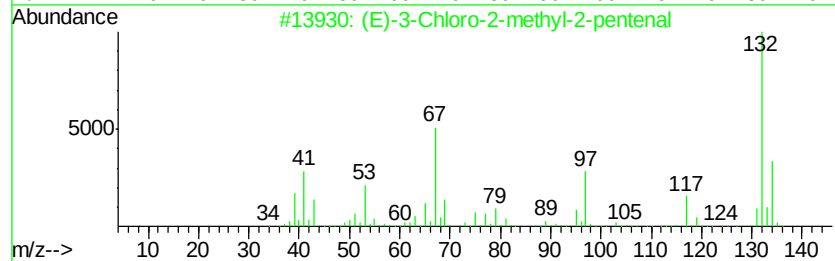
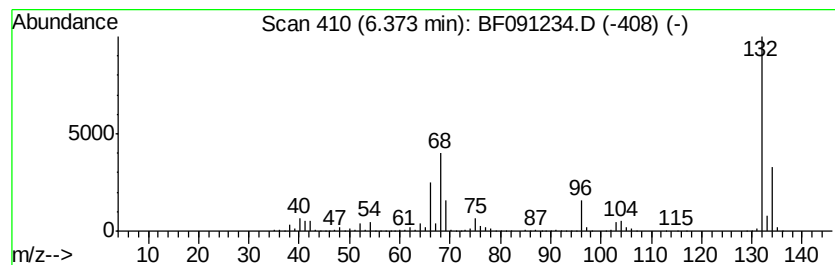
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Peak Number 2 unknown6.37 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.37	68.54 ng	3129790	1,4-Dichlorobenzene-d4	6.60

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		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.73	12.1	ng	552260	1	6.60	913325	20.0
unknown6.37	6.37	68.5	ng	3129790	1	6.60	913325	20.0