

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080216\
 Data File : BF089552.D
 Acq On : 2 Aug 2016 17:41
 Operator : UM/SJ
 Sample : H4269-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-53-16.0-17.0

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-BF072716.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	1.644	4	5	39	rVB	895145	1873794	100.00%	16.399%
2	4.558	257	260	271	rBV	247903	410844	21.93%	3.596%
3	5.039	300	302	315	rBV	888077	1056949	56.41%	9.250%
4	5.450	336	338	344	rVB	15119	18941	1.01%	0.166%
5	6.136	395	398	405	rBV	991259	1192870	63.66%	10.440%
6	6.239	405	407	409	rBV	1180729	1158421	61.82%	10.138%
7	6.467	426	427	438	rBV3	177118	224679	11.99%	1.966%
8	6.627	438	441	443	rBV	658972	778397	41.54%	6.812%
9	7.050	475	478	503	rBV	436802	723286	38.60%	6.330%
10	7.759	538	540	552	rBV	269374	296164	15.81%	2.592%
11	8.833	632	634	637	rBV	1067277	1077101	57.48%	9.426%
12	9.233	667	669	672	rBV	171415	183171	9.78%	1.603%
13	9.496	690	692	695	rBV	357752	328965	17.56%	2.879%
14	10.285	759	761	771	rBV	638173	654509	34.93%	5.728%
15	10.422	771	773	779	rVB	19640	23695	1.26%	0.207%
16	10.971	819	821	837	rBB	282667	284702	15.19%	2.492%
17	12.548	957	959	962	rBV	713918	723296	38.60%	6.330%
18	13.588	1048	1050	1063	rBV	195443	210755	11.25%	1.844%
19	14.914	1164	1166	1173	rBV	181322	205827	10.98%	1.801%

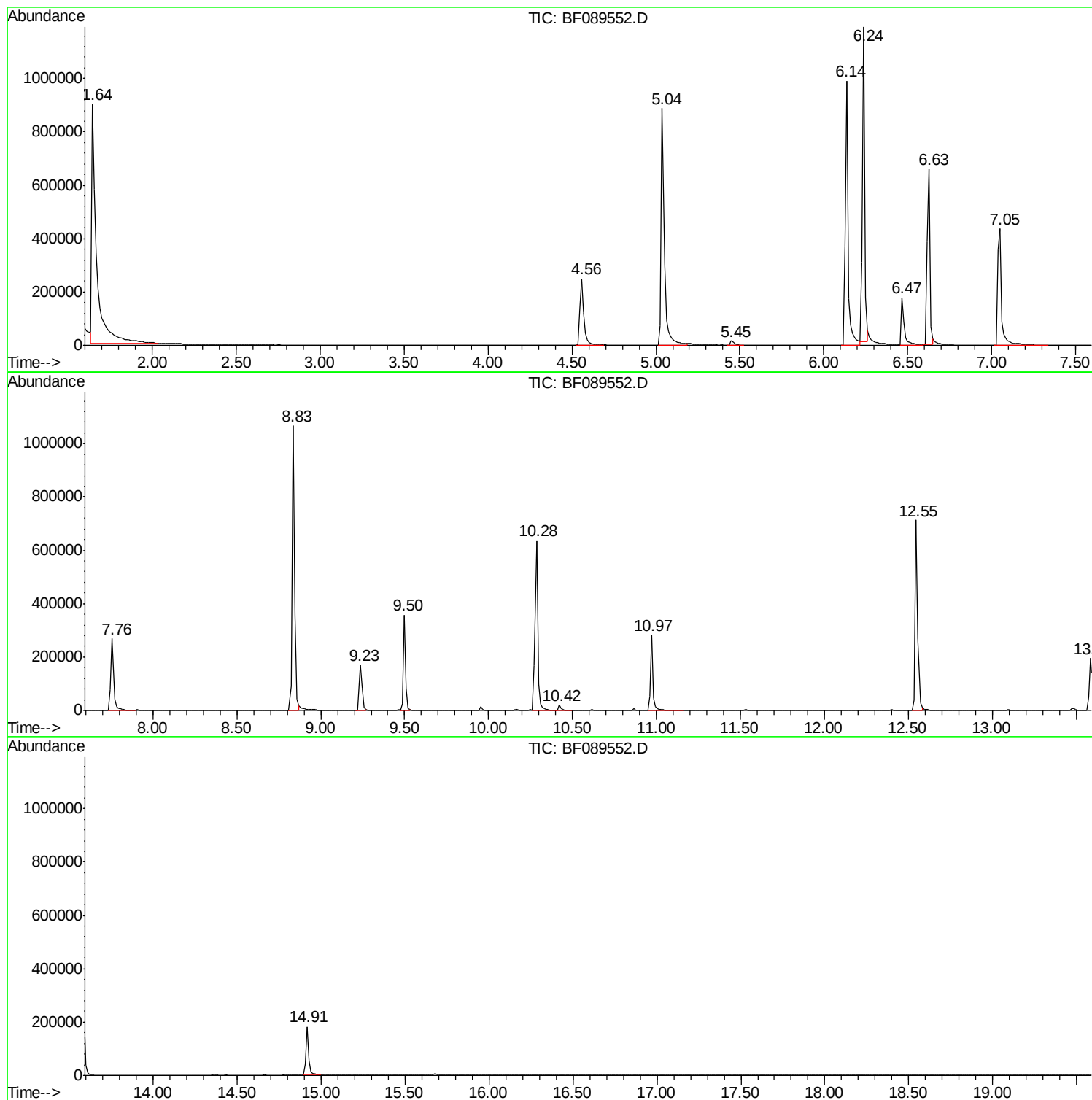
Sum of corrected areas: 11426366

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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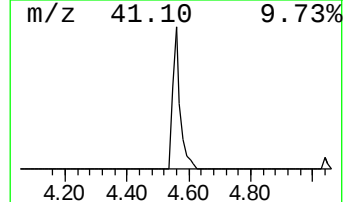
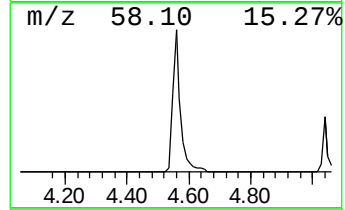
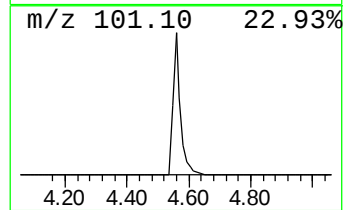
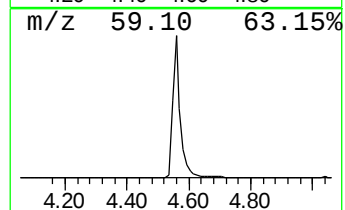
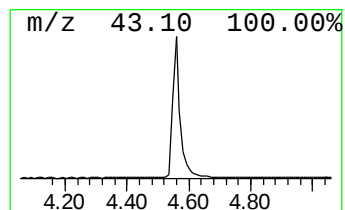
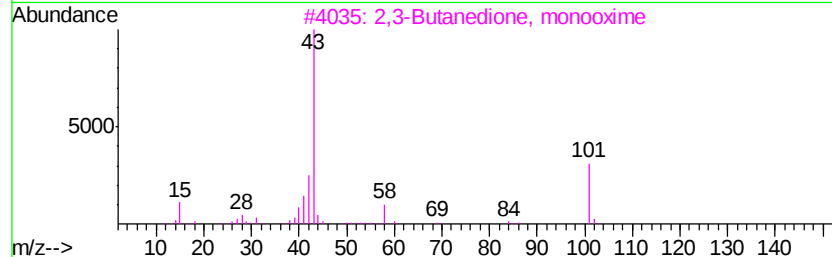
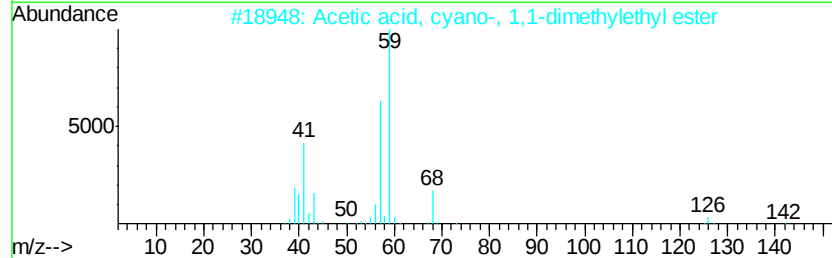
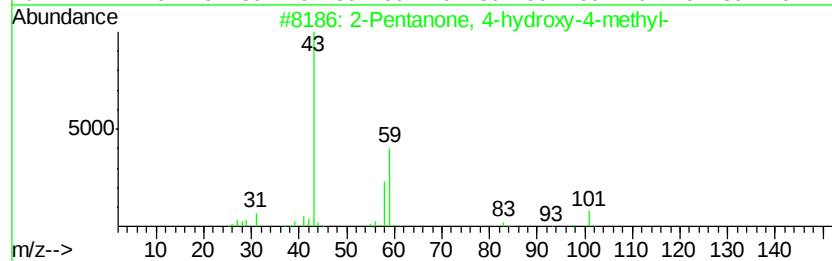
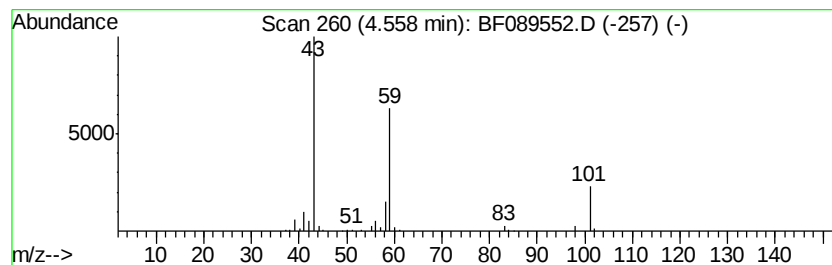
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.56	36.57 ng	410844	1,4-Dichlorobenzene-d4	6.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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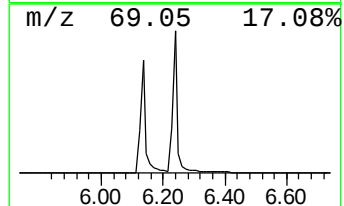
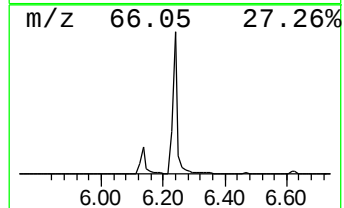
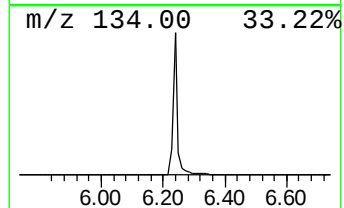
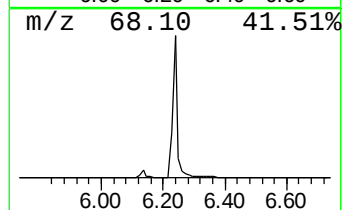
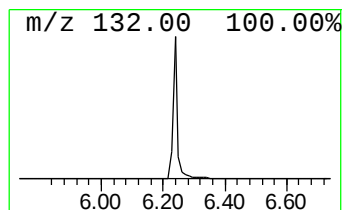
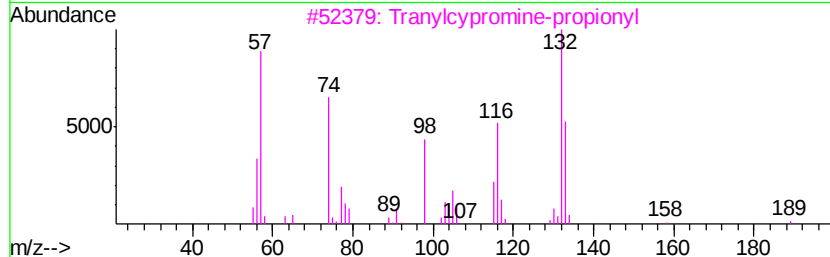
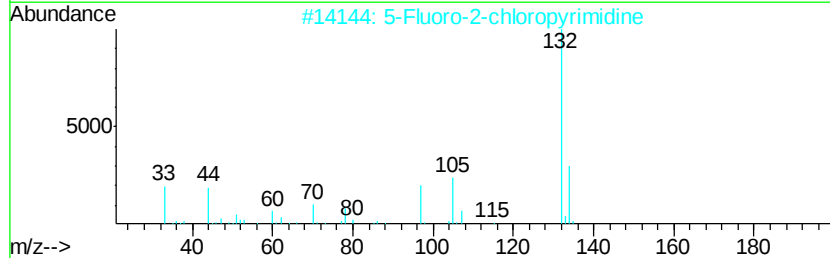
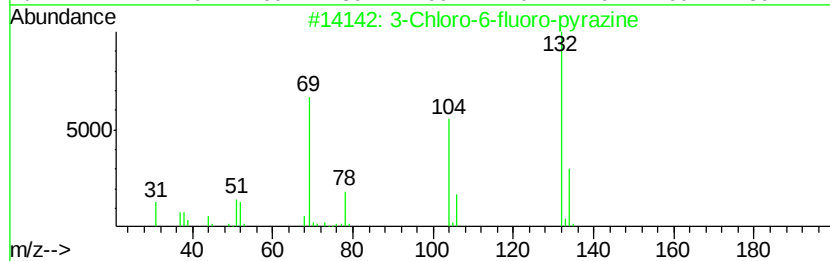
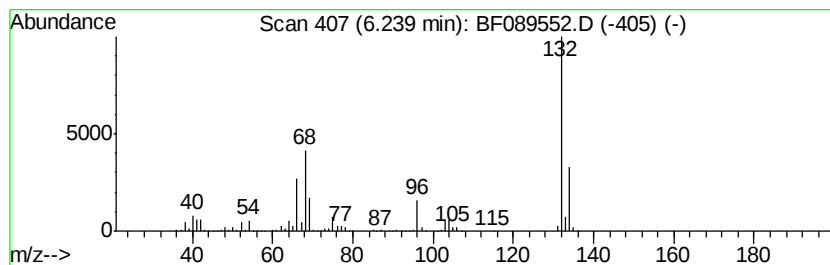
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Peak Number 3 unknown6.24 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.24	103.12 ng	1158420	1,4-Dichlorobenzene-d4	6.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		2H-Cyclopentadlpvridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.56	36.6	ng	410844	1	6.47	224679	20.0
unknown6.24	6.24	103.1	ng	1158420	1	6.47	224679	20.0