

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF073016\
 Data File : BF089430.D
 Acq On : 30 Jul 2016 1:41
 Operator : UM/SJ
 Sample : H4221-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GW-44-8.6-15.0

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	1.678	6	8	21	rVV	958681	1852236	100.00%	16.189%
2	1.838	21	22	41	rVB	50898	188282	10.17%	1.646%
3	4.616	263	265	278	rVB	78675	149360	8.06%	1.305%
4	5.084	304	306	333	rBV	648902	813928	43.94%	7.114%
5	6.170	399	401	409	rBV	494185	604284	32.62%	5.282%
6	6.284	409	411	413	rBV	1122486	1185249	63.99%	10.359%
7	6.513	430	431	438	rBV	217728	248093	13.39%	2.168%
8	6.673	442	445	447	rBV	814638	984314	53.14%	8.603%
9	7.084	479	481	500	rBV	529212	794474	42.89%	6.944%
10	7.805	542	544	555	rBV	253276	335577	18.12%	2.933%
11	8.879	636	638	641	rBV	1516317	1485769	80.21%	12.986%
12	9.542	694	696	698	rBV	418952	375344	20.26%	3.281%
13	10.331	762	765	767	rBV	527802	662911	35.79%	5.794%
14	11.016	823	825	840	rBV	258184	305153	16.47%	2.667%
15	12.594	961	963	966	rBV	1027424	972928	52.53%	8.504%
16	13.634	1052	1054	1062	rBV	191270	238440	12.87%	2.084%
17	14.960	1168	1170	1179	rBV	198039	244852	13.22%	2.140%

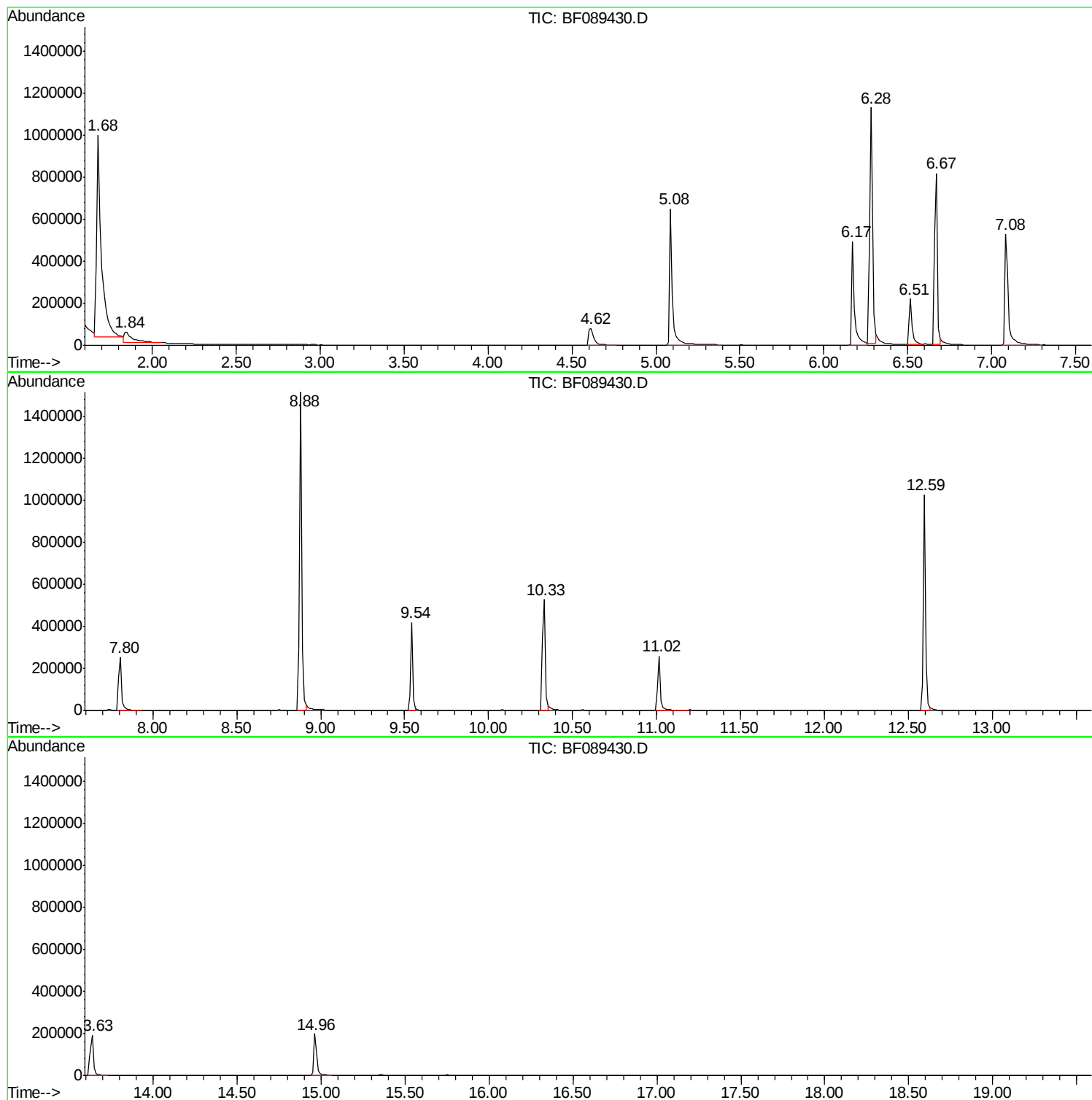
Sum of corrected areas: 11441194

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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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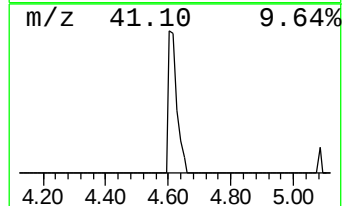
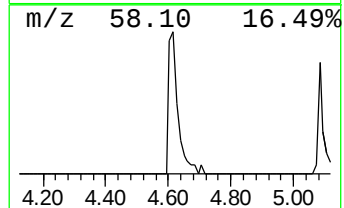
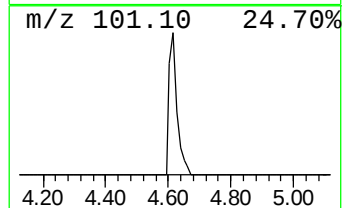
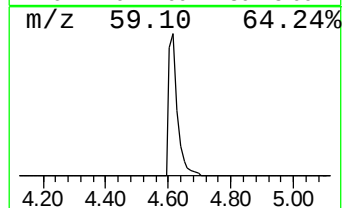
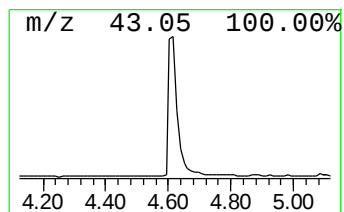
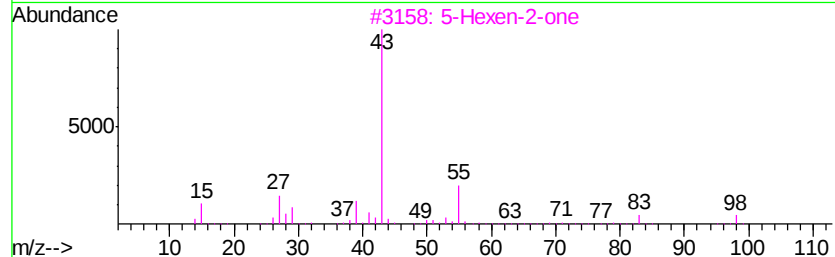
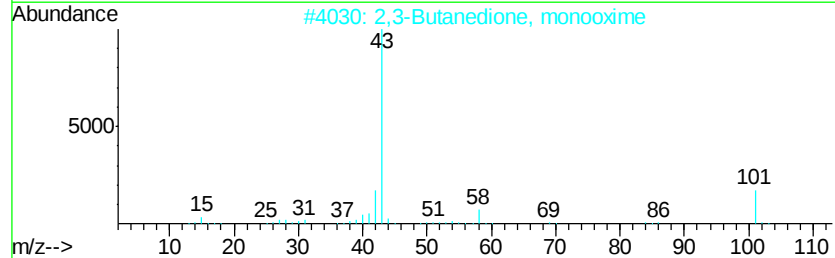
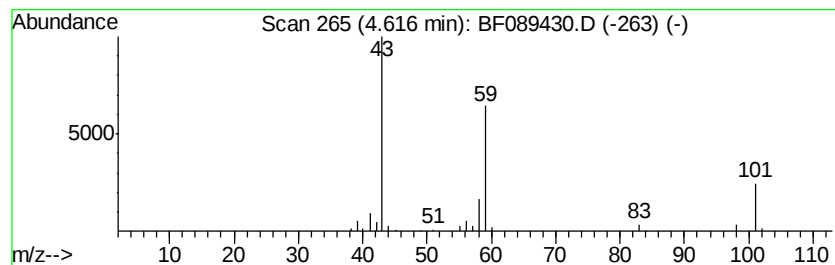
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.62	12.04 ng	149360	1,4-Dichlorobenzene-d4	6.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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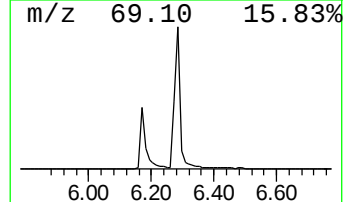
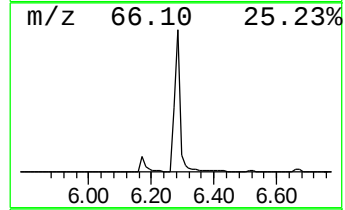
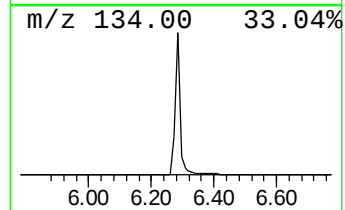
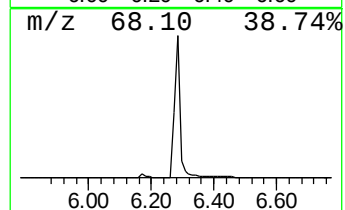
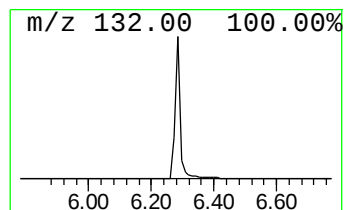
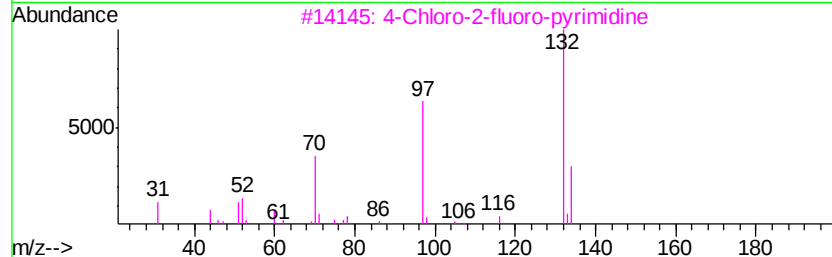
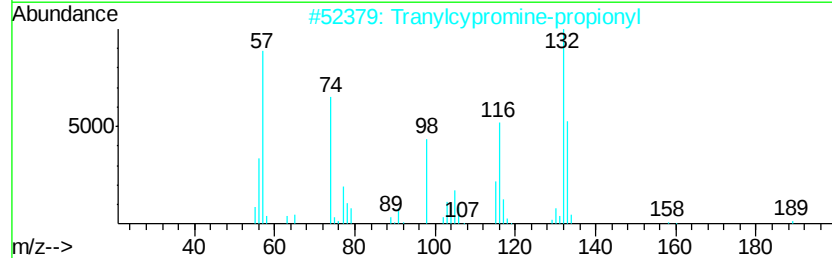
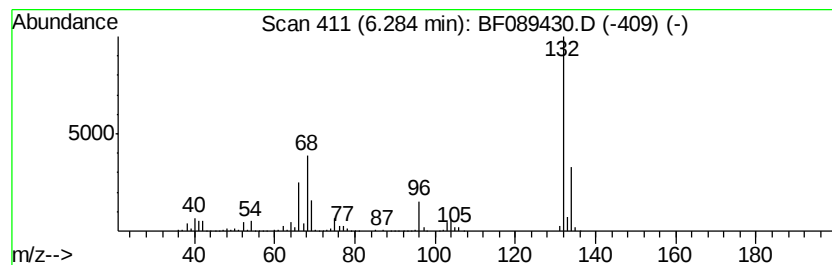
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Peak Number 4 unknown6.28 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.28	95.55 ng	1185250	1,4-Dichlorobenzene-d4	6.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.62	12.0	ng	149360	1	6.51	248093	20.0
unknown6.28	6.28	95.5	ng	1185250	1	6.51	248093	20.0