

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081616\
 Data File : BF089749.D
 Acq On : 17 Aug 2016 7:34
 Operator : UM/SJ
 Sample : H4399-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-4

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-BF081616.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	1.667	6	7	16	rVV	1972911	3393872	9.82%	1.833%
2	1.793	16	18	82	rVB	13029379	34549554	100.00%	18.661%
3	4.844	282	285	295	rVB	1369872	1846487	5.34%	0.997%
4	5.279	320	323	325	rBV	8655847	8255990	23.90%	4.459%
5	6.330	412	415	417	rBV	5682333	5741907	16.62%	3.101%
6	6.467	424	427	429	rBV	12953470	15396554	44.56%	8.316%
7	6.696	445	447	449	rBV	5251616	4497196	13.02%	2.429%
8	6.856	458	461	463	rBV	14161745	12944537	37.47%	6.992%
9	7.267	493	497	499	rBV	10707896	11681922	33.81%	6.310%
10	7.987	557	560	562	rBV	6340694	6497347	18.81%	3.509%
11	9.073	651	655	657	rBV	18071121	21487342	62.19%	11.606%
12	9.462	687	689	691	rBV	959006	767706	2.22%	0.415%
13	9.736	710	713	716	rBV	7925885	7172315	20.76%	3.874%
14	10.525	778	782	784	rBV	10827537	12714861	36.80%	6.868%
15	11.211	840	842	845	rVB	7868902	7059919	20.43%	3.813%
16	11.759	888	890	892	rBV	471562	586885	1.70%	0.317%
17	11.794	892	893	895	rVB	801145	596037	1.73%	0.322%
18	12.811	979	982	984	rBV	15060726	17673218	51.15%	9.546%
19	13.874	1072	1075	1078	rBV	6762980	6687421	19.36%	3.612%
20	15.360	1202	1205	1208	rBV	4826407	5591385	16.18%	3.020%

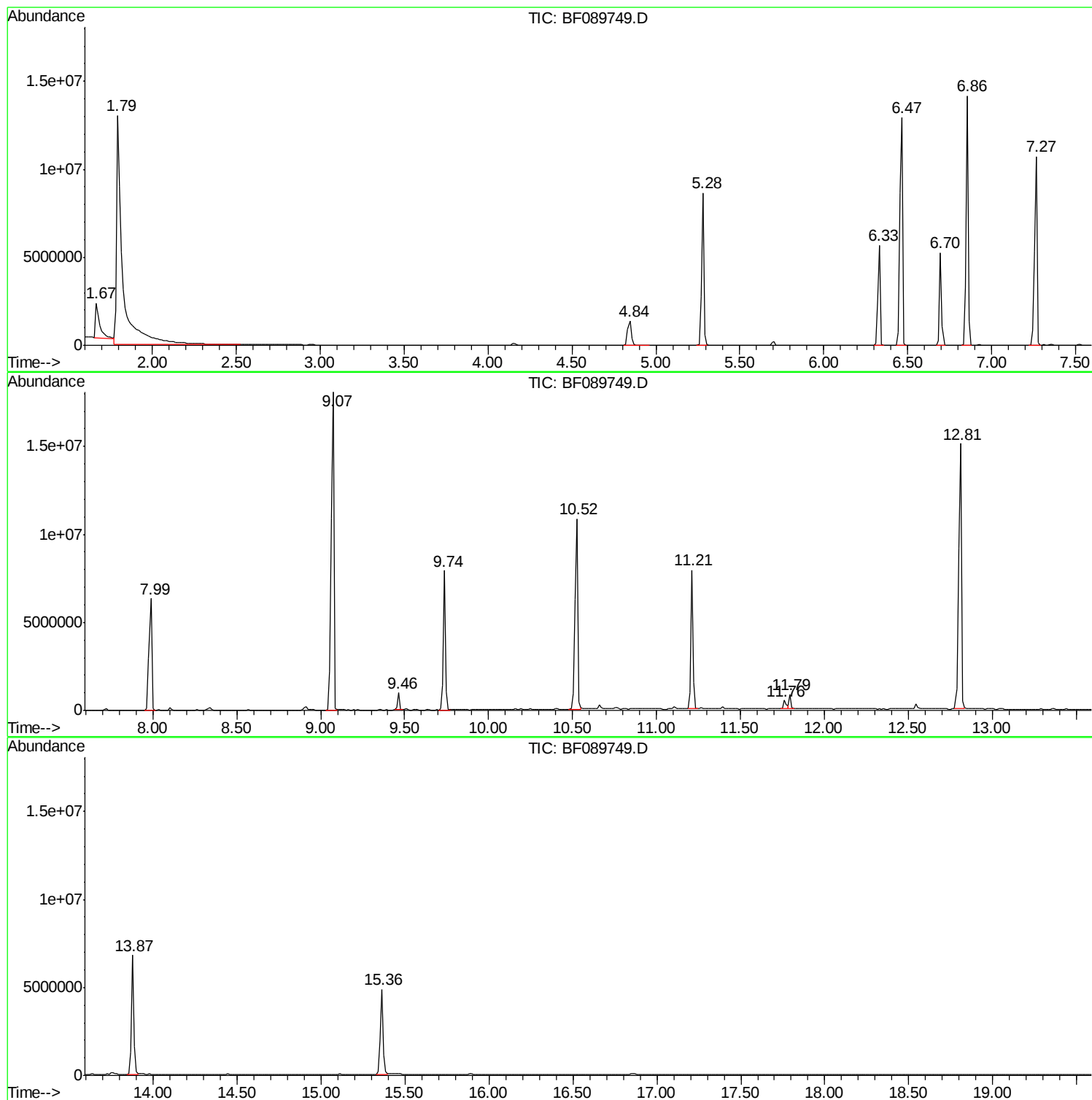
Sum of corrected areas: 185142455

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081616.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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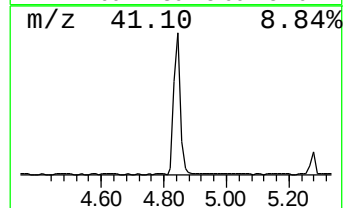
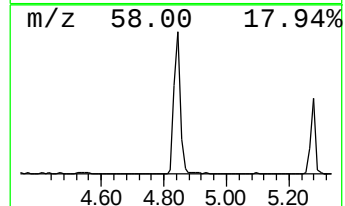
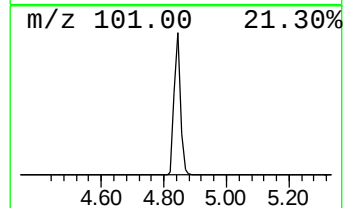
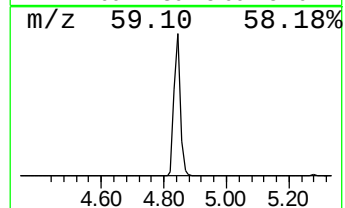
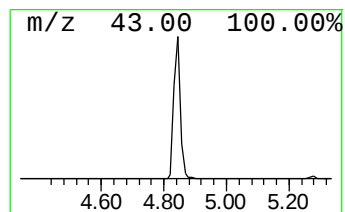
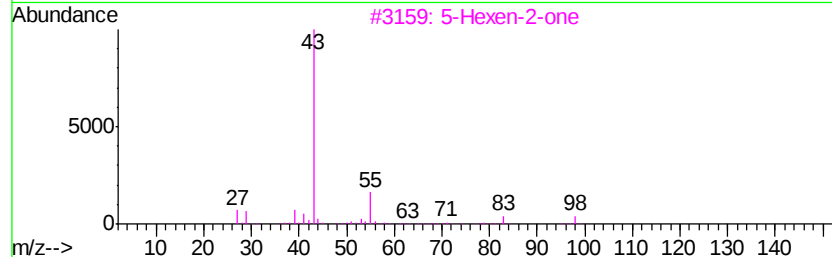
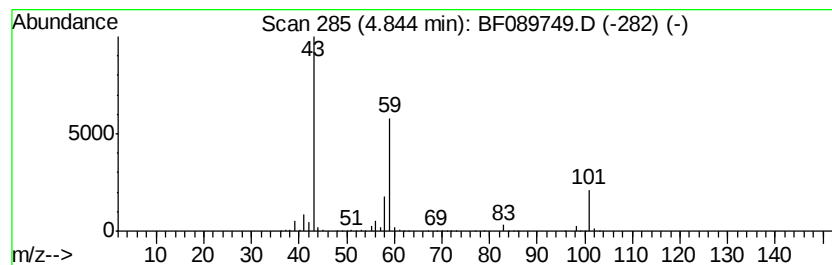
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.84	8.21 ng	1846490	1,4-Dichlorobenzene-d4	6.70

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53	
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23	
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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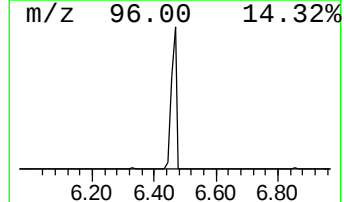
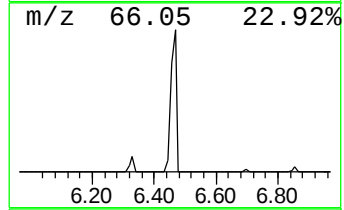
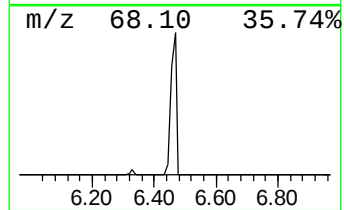
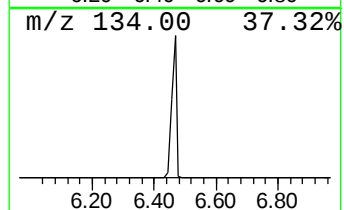
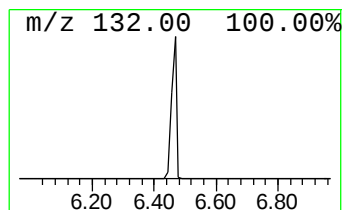
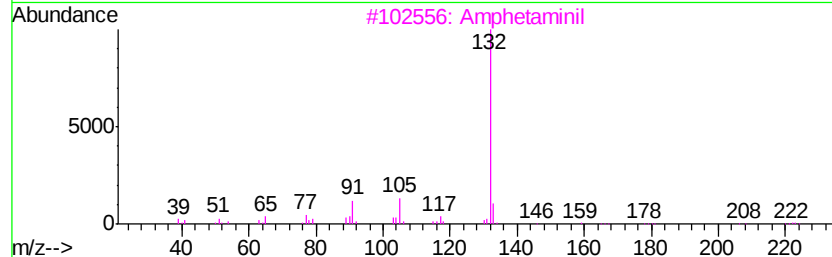
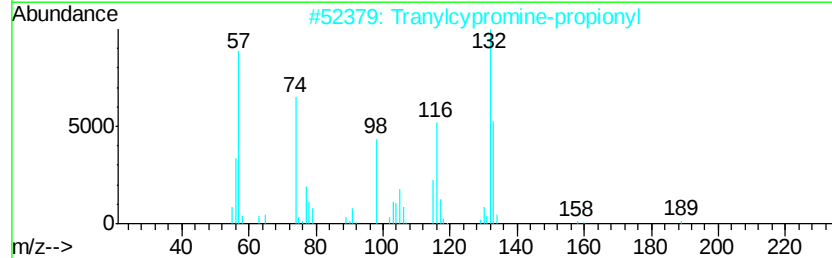
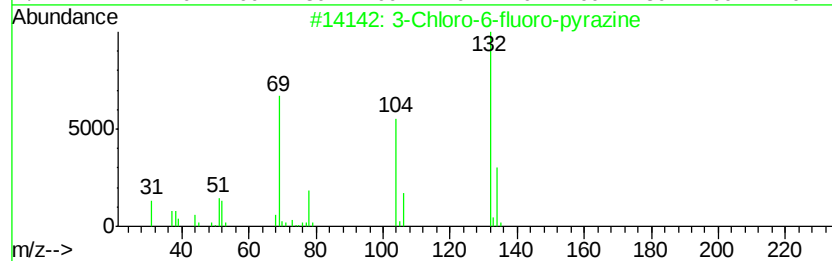
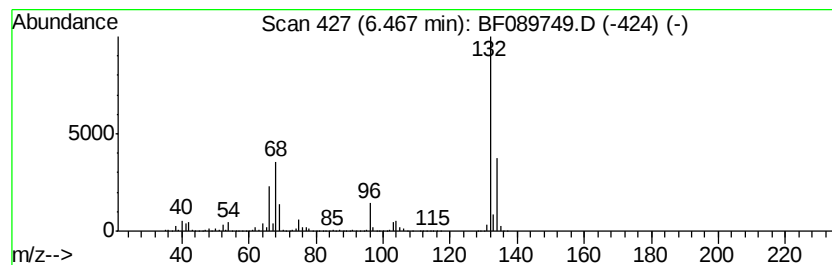
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Peak Number 4 unknown6.47 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.47	68.47 ng	15396600	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	16
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.84	8.2	ng	1846490	1	6.70	4497200	20.0
unknown6.47	6.47	68.5	ng	15396600	1	6.70	4497200	20.0