

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052816\
 Data File : BF087478.D
 Acq On : 28 May 2016 14:12
 Operator : UM/SJ
 Sample : PB90943BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB90943BL

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-BF052316.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	4.730	272	275	291	rBV	96143	299940	7.78%	0.971%
2	5.370	329	331	348	rBV	1978981	3252368	84.41%	10.529%
3	7.016	472	475	481	rBV	2325155	3267303	84.79%	10.577%
4	7.119	481	484	495	rVB	2672457	3566533	92.56%	11.546%
5	7.462	512	514	529	rVB	574296	795012	20.63%	2.574%
6	7.702	532	535	552	rBV	1660496	2584814	67.08%	8.368%
7	8.376	591	594	624	rBV	1477185	2238408	58.09%	7.247%
8	9.496	690	692	711	rVB	677219	1022824	26.54%	3.311%
9	11.268	844	847	850	rBV	2150986	3748070	97.27%	12.134%
10	12.319	936	939	949	rBV	820069	1114856	28.93%	3.609%
11	13.611	1050	1052	1065	rBV	1415368	2249936	58.39%	7.284%
12	14.719	1147	1149	1159	rBV	841024	1161453	30.14%	3.760%
13	17.085	1353	1356	1359	rBV	3262120	3853228	100.00%	12.474%
14	18.423	1471	1473	1486	rBV	696723	1067858	27.71%	3.457%
15	20.103	1617	1620	1626	rVB	494024	666614	17.30%	2.158%

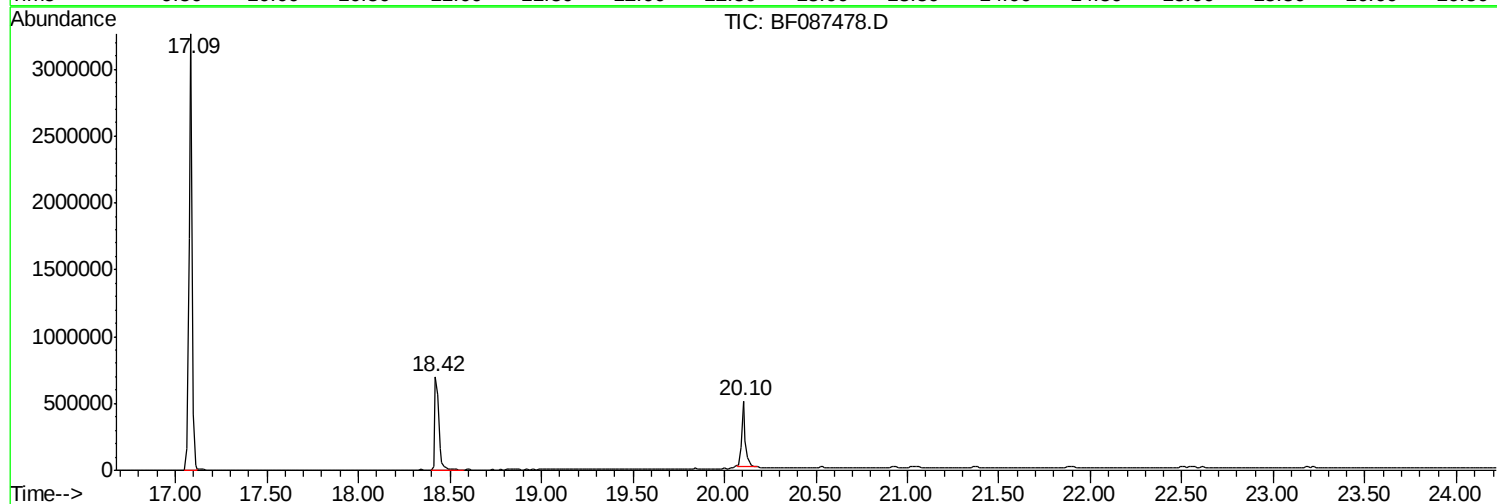
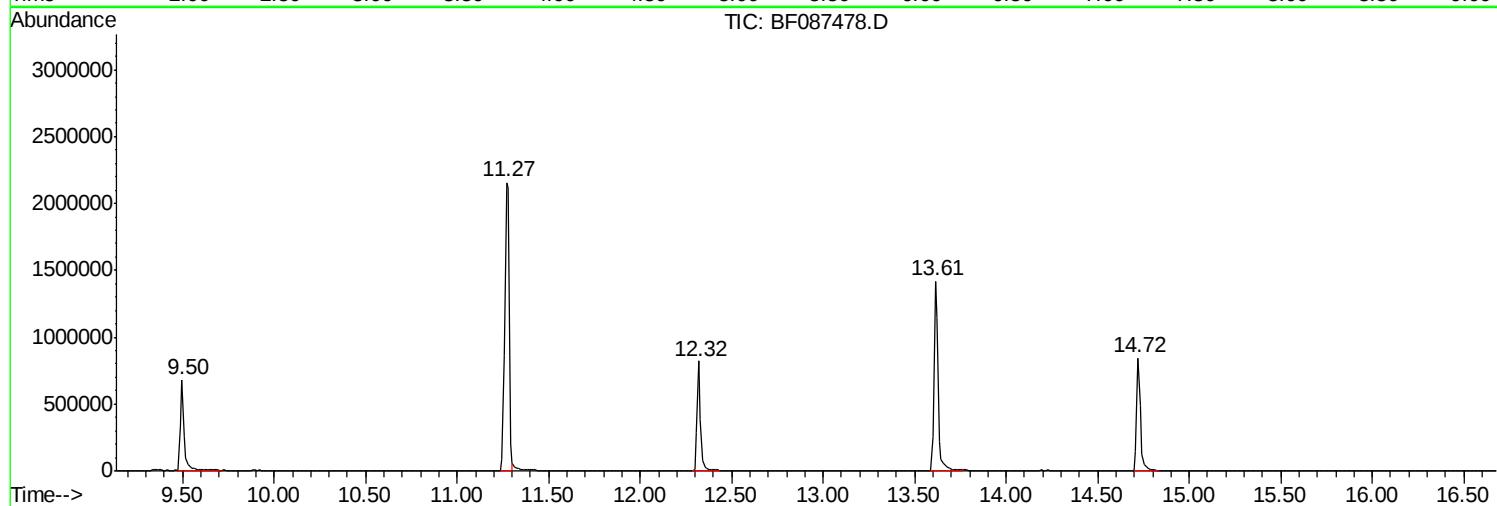
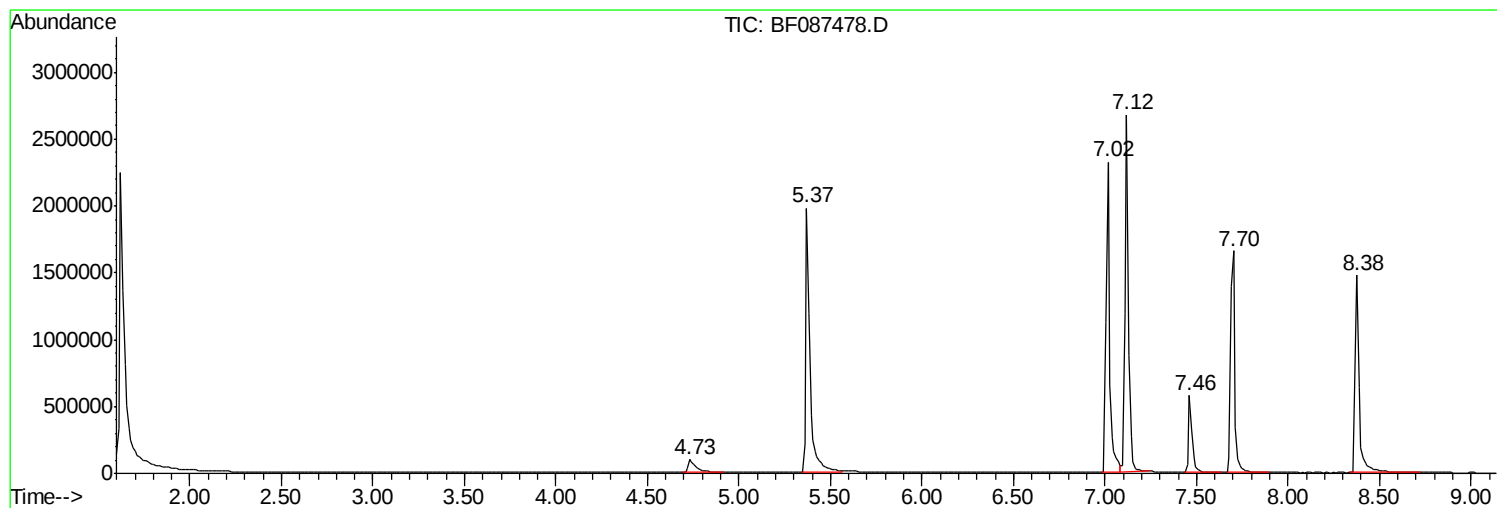
Sum of corrected areas: 30889217

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052316.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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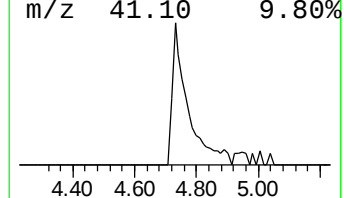
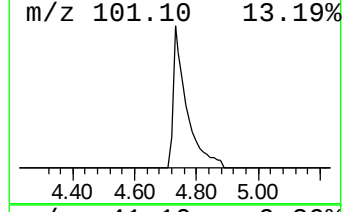
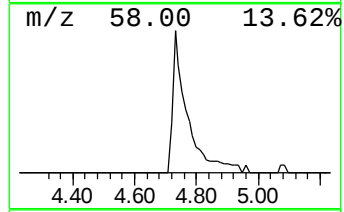
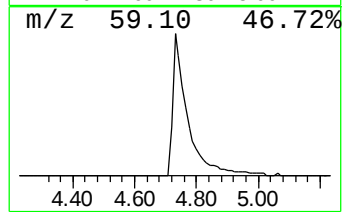
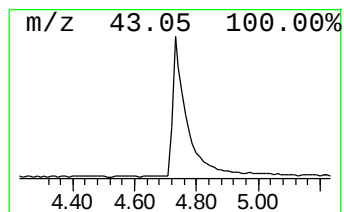
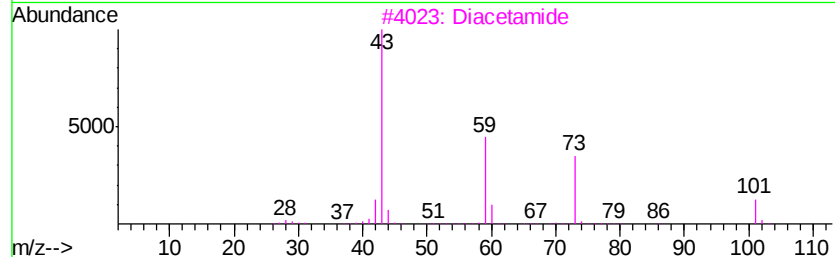
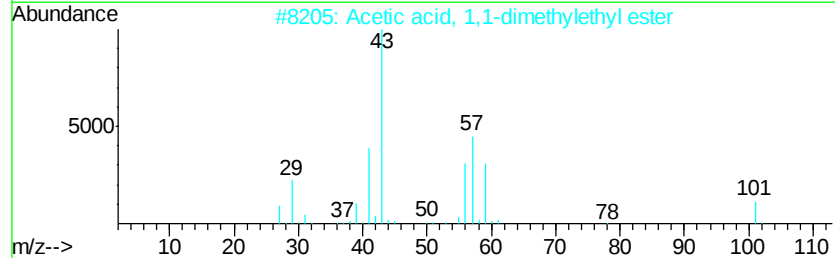
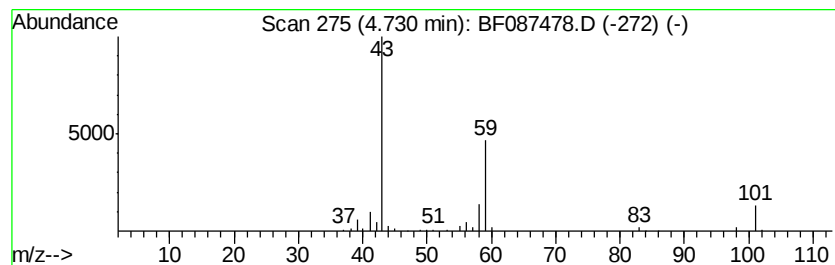
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.73	7.55 ng	299940	1,4-Dichlorobenzene-d4	7.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	39
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3			Diacetamide	101	C4H7NO2	000625-77-4	9
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Butane	58	C4H10	000106-97-8	9



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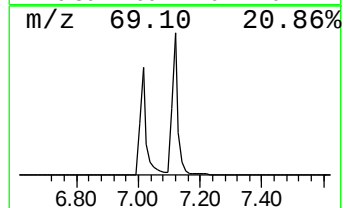
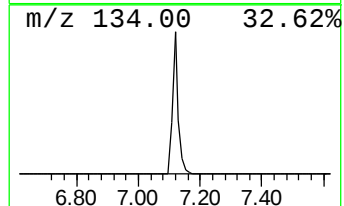
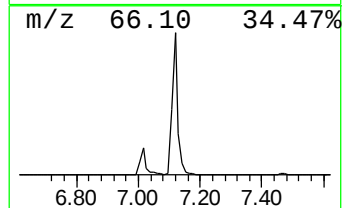
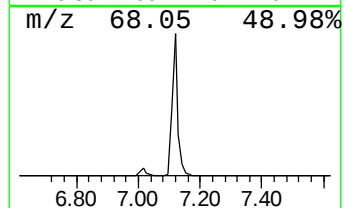
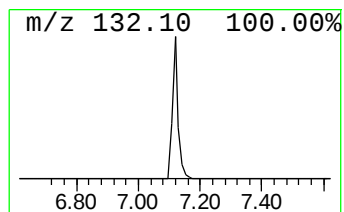
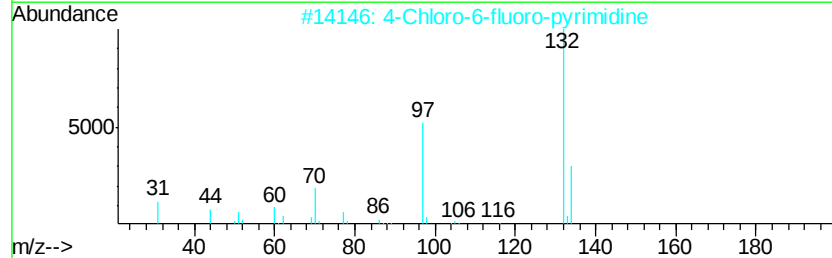
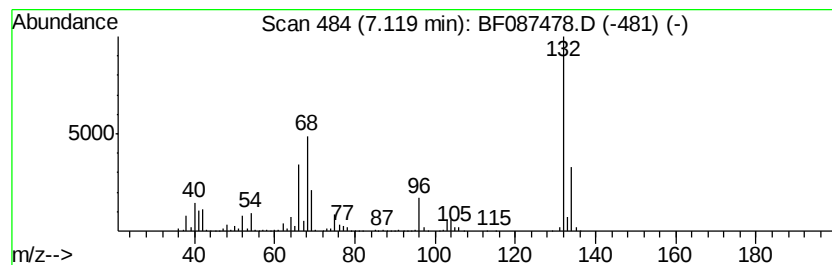
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Peak Number 2 unknown7.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.12	89.72 ng	3566530	1,4-Dichlorobenzene-d4	7.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.73	7.5	ng	299940	1	7.46	795012	20.0
unknown7.12	7.12	89.7	ng	3566530	1	7.46	795012	20.0