

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052616\
 Data File : BF087415.D
 Acq On : 26 May 2016 18:58
 Operator : UM/SJ
 Sample : PB90852BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB90852BL

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	1.633	3	4	40	rVB	3259061	6218382	100.00%	16.706%
2	4.776	276	279	296	rBV	177967	535724	8.62%	1.439%
3	5.427	333	336	356	rBV	2280290	3570559	57.42%	9.592%
4	7.062	476	479	481	rBV	2446703	3383428	54.41%	9.090%
5	7.165	485	488	511	rVB	2509302	3779256	60.78%	10.153%
6	7.507	516	518	529	rVB	479082	695059	11.18%	1.867%
7	7.736	535	538	541	rBV	1976964	2617532	42.09%	7.032%
8	8.422	595	598	600	rBV	1562446	2143590	34.47%	5.759%
9	9.531	693	695	709	rBV	548220	868698	13.97%	2.334%
10	11.314	847	851	854	rBV	2769221	3656859	58.81%	9.824%
11	12.365	940	943	956	rBV	581351	934441	15.03%	2.510%
12	13.657	1053	1056	1076	rBV	1819685	2430075	39.08%	6.528%
13	14.765	1150	1153	1162	rBV	665970	967202	15.55%	2.598%
14	17.120	1356	1359	1362	rBV	3371762	3932943	63.25%	10.566%
15	18.457	1474	1476	1489	rBV	628811	865287	13.91%	2.325%
16	20.126	1620	1622	1629	rBV	433836	623980	10.03%	1.676%

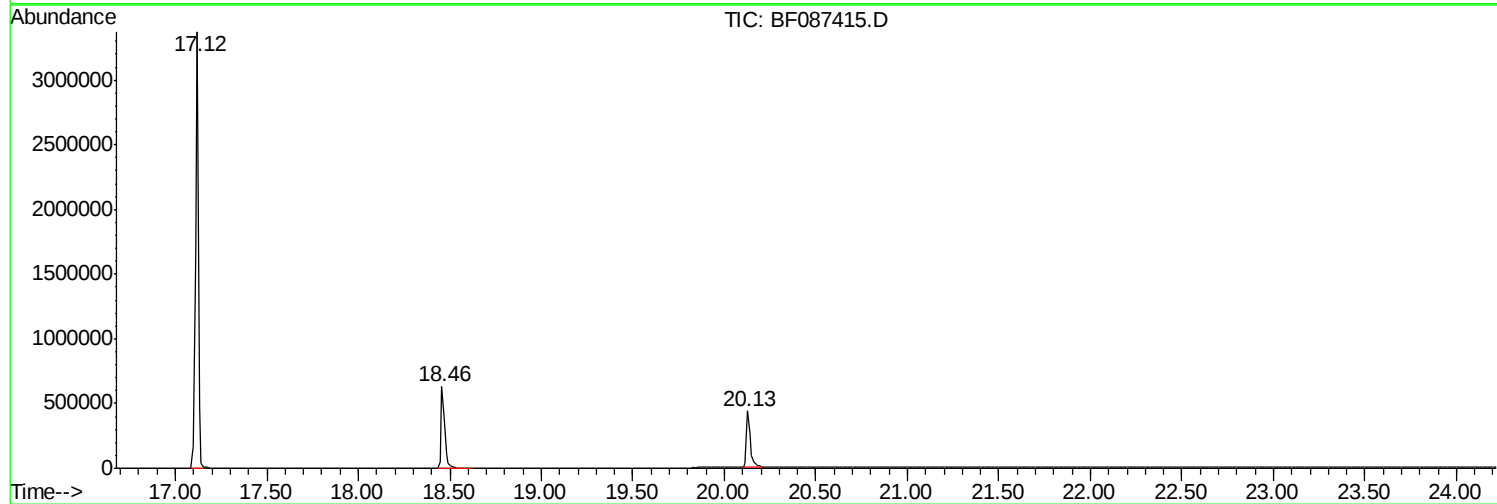
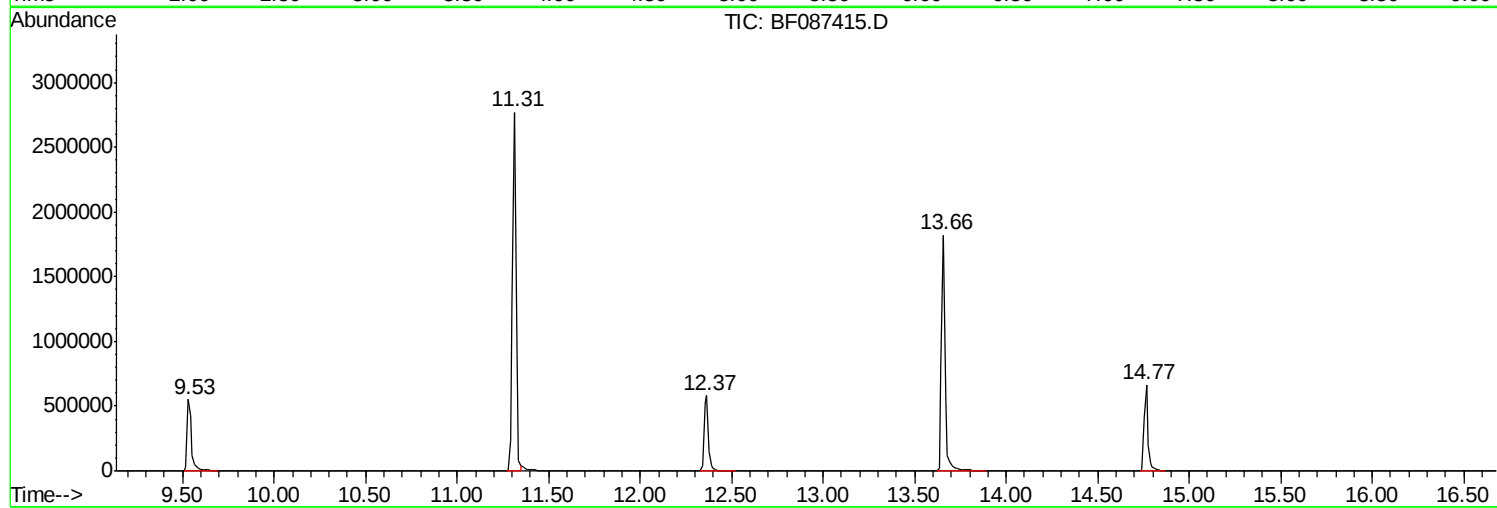
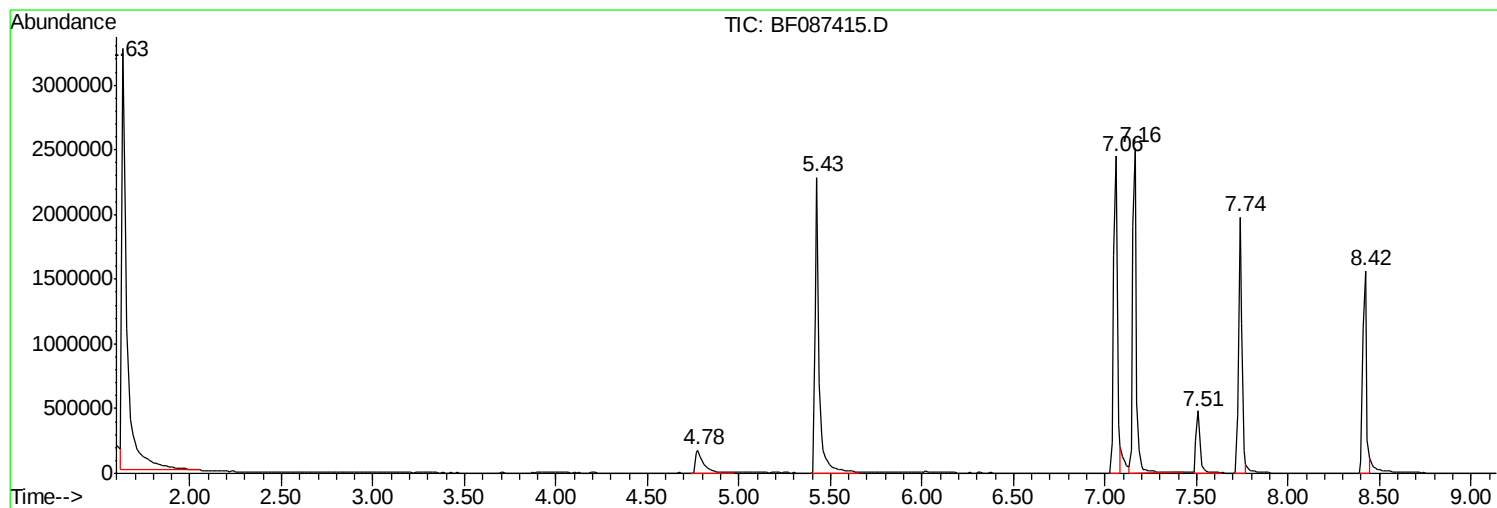
Sum of corrected areas: 37223015

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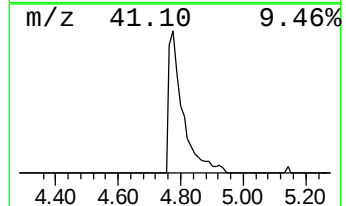
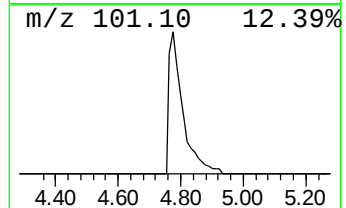
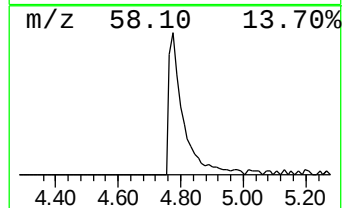
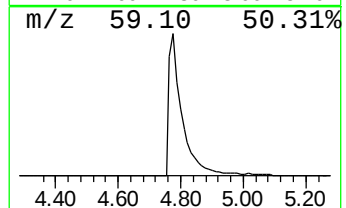
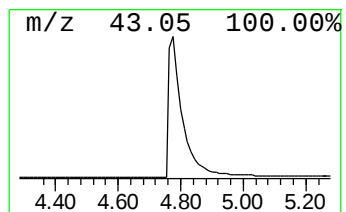
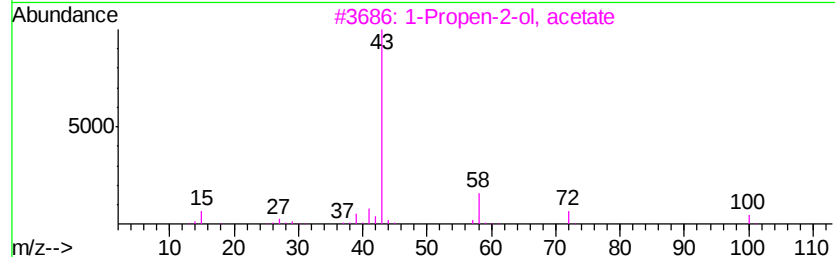
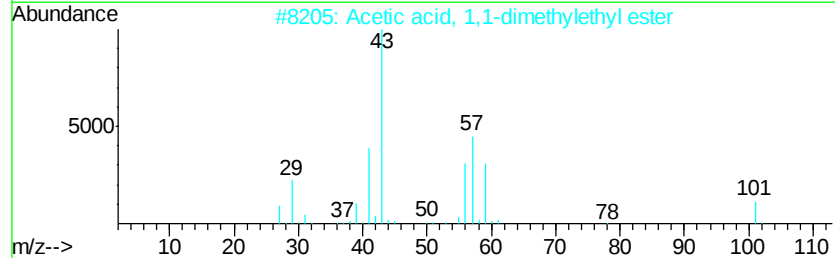
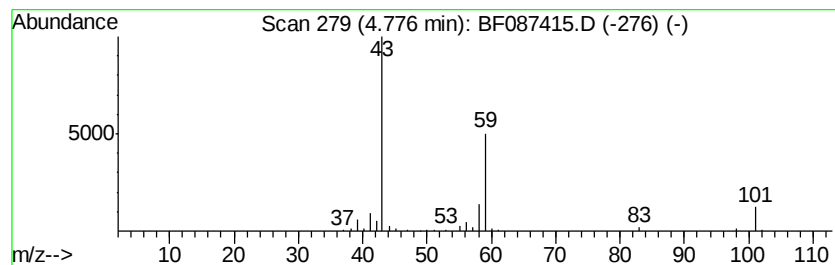
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.78	15.42 ng	535724	1,4-Dichlorobenzene-d4	7.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		Butane	58	C4H10	000106-97-8	9
5		Diacetamide	101	C4H7NO2	000625-77-4	9



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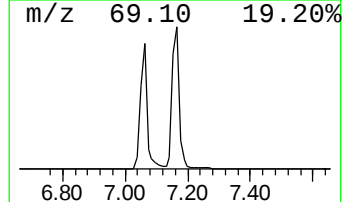
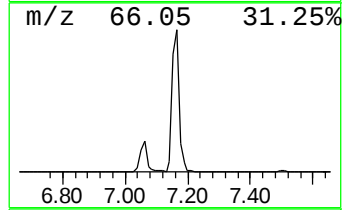
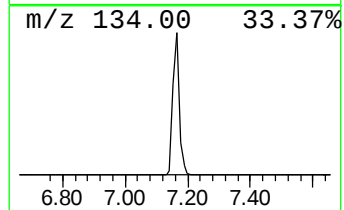
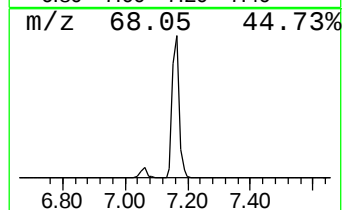
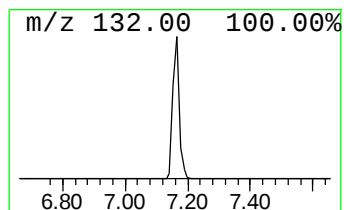
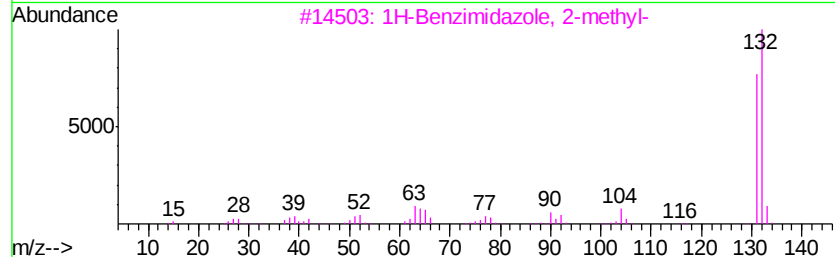
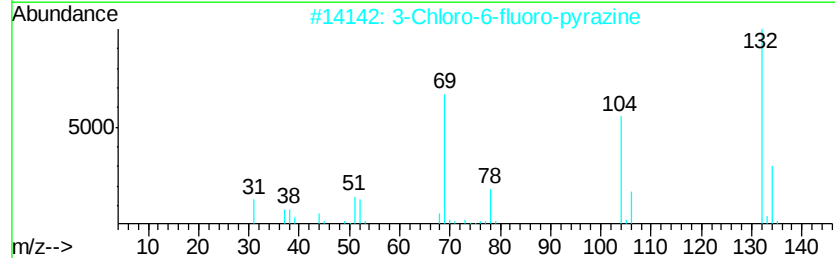
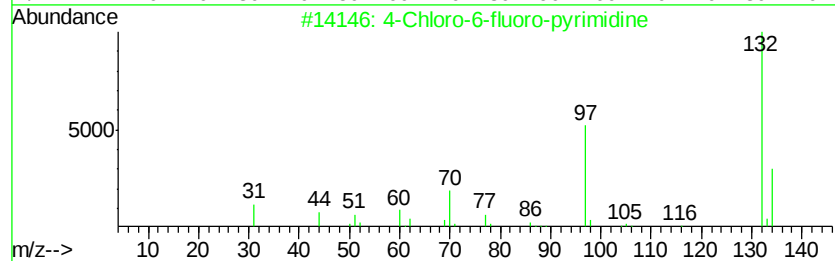
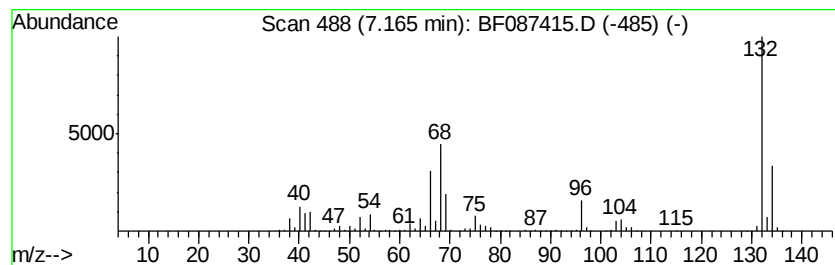
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Peak Number 3 unknown-7.16 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	108.75 ng	3779260	1,4-Dichlorobenzene-d4	7.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.78	15.4	ng	535724	1	7.51	695059	20.0
unknown-7.16	7.16	108.8	ng	3779260	1	7.51	695059	20.0