

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052716\
 Data File : BF087461.D
 Acq On : 28 May 2016 1:29
 Operator : UM/SJ
 Sample : H3291-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB-201605

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	1.632	3	4	56	rVB	2892024	5978933	100.00%	16.246%
2	4.718	271	274	299	rBV	146353	458065	7.66%	1.245%
3	5.381	330	332	353	rBV	1214577	2284028	38.20%	6.206%
4	5.987	383	385	397	rBV	33738	92567	1.55%	0.252%
5	7.027	474	476	483	rBV	919262	1514348	25.33%	4.115%
6	7.142	483	486	500	rVB	2150453	3722801	62.27%	10.116%
7	7.484	514	516	528	rBV	512740	781576	13.07%	2.124%
8	7.713	534	536	552	rVB	1805119	2839241	47.49%	7.715%
9	8.399	594	596	623	rBV	1741289	2540261	42.49%	6.903%
10	9.519	692	694	713	rBV	625737	986711	16.50%	2.681%
11	11.291	846	849	852	rBV	2940762	4227603	70.71%	11.488%
12	12.342	938	941	952	rBV	829672	1103390	18.45%	2.998%
13	13.634	1051	1054	1074	rBV	1979481	2923345	48.89%	7.944%
14	14.742	1149	1151	1165	rBV	755465	1117584	18.69%	3.037%
15	17.097	1354	1357	1360	rBV	3097350	4601899	76.97%	12.505%
16	18.446	1473	1475	1489	rBV	640857	960144	16.06%	2.609%
17	20.126	1620	1622	1637	rBV	311751	668931	11.19%	1.818%

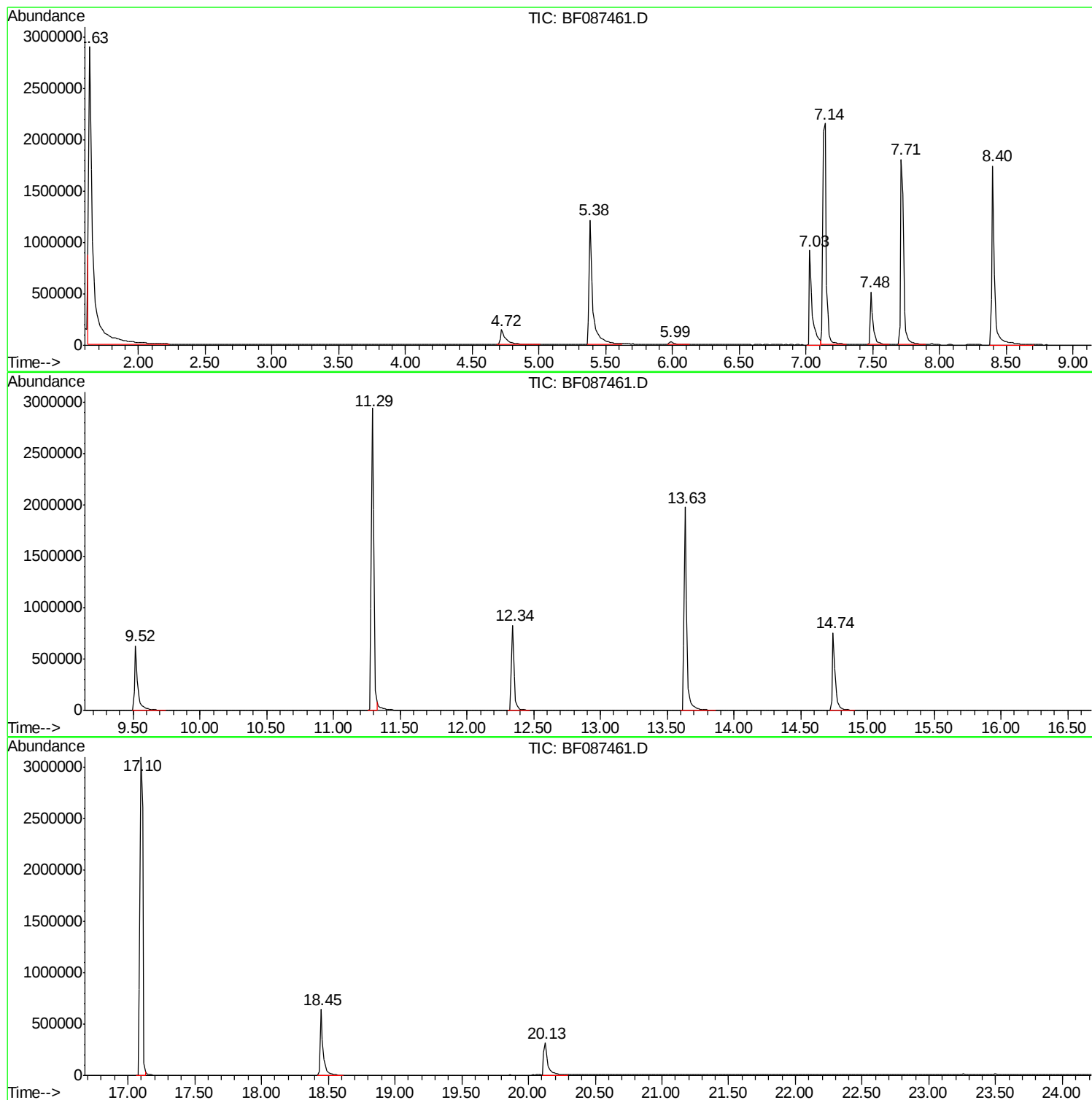
Sum of corrected areas: 36801427

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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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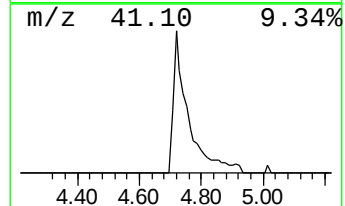
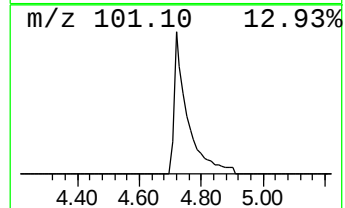
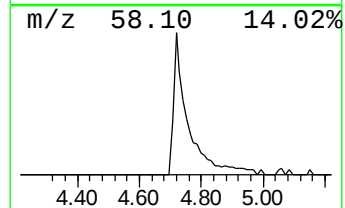
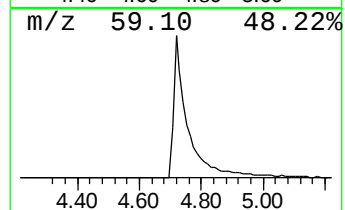
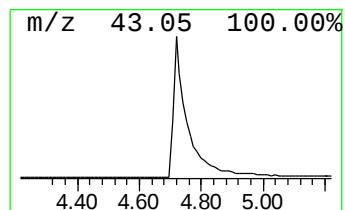
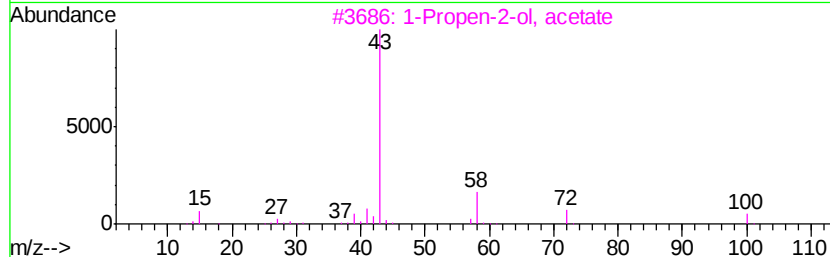
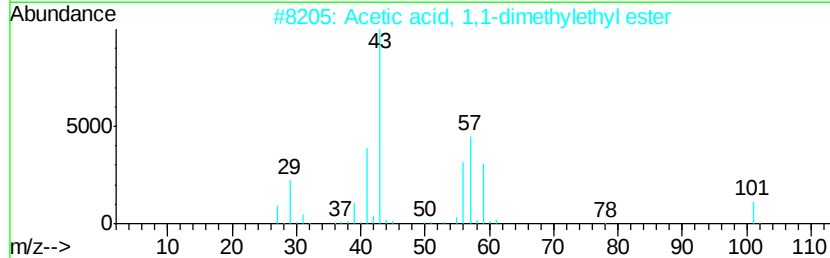
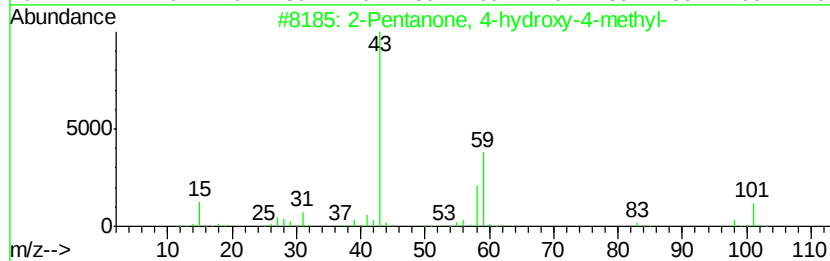
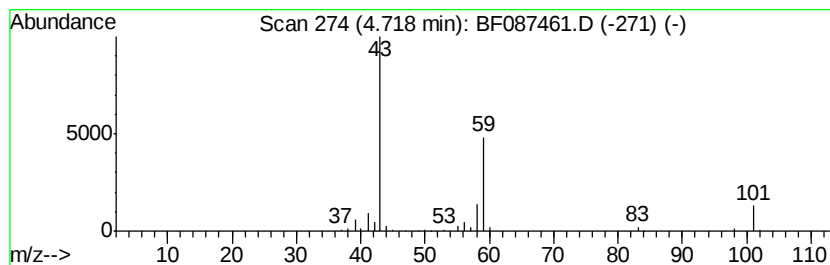
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.72	11.72 ng	458065	1,4-Dichlorobenzene-d4	7.48

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
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		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



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ClientSampled :
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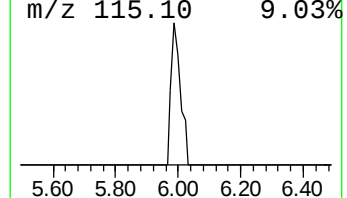
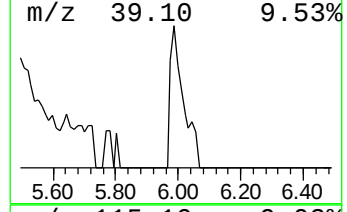
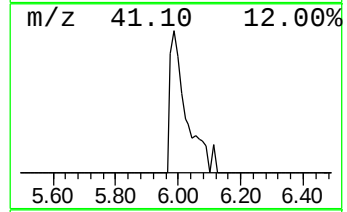
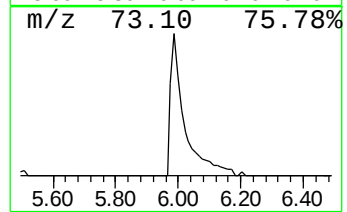
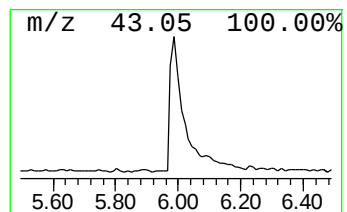
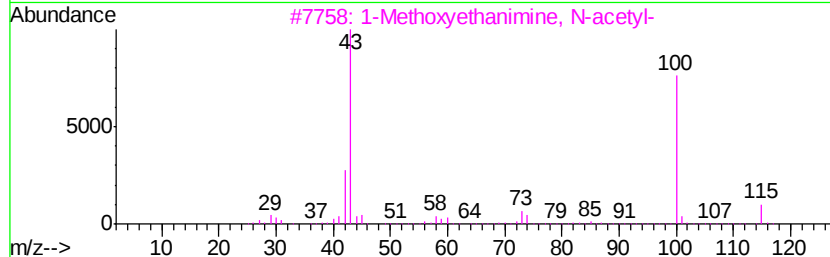
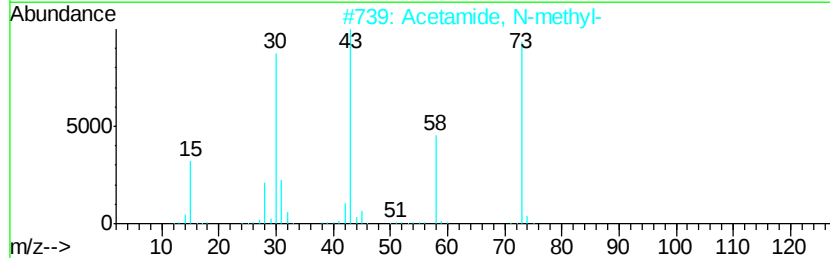
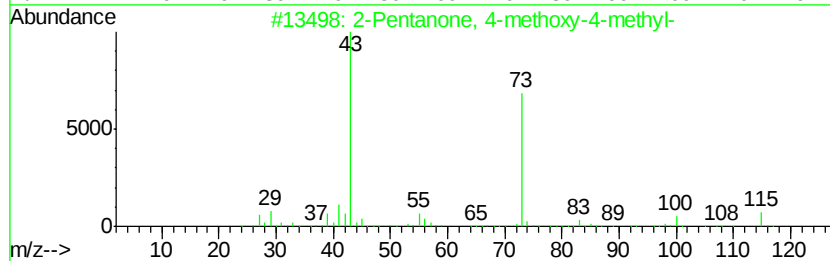
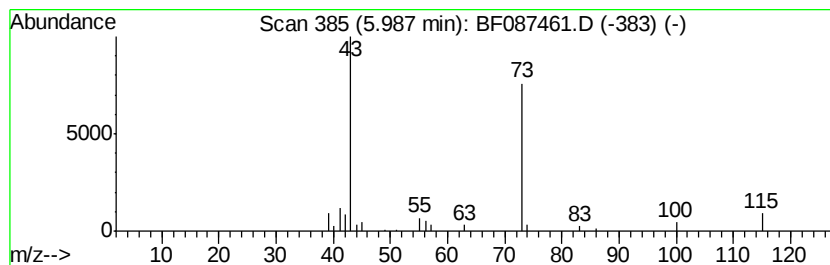
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Peak Number 3 2-Pentanone, 4-methoxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.99	2.37 ng	92567	1,4-Dichlorobenzene-d4	7.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	64
2		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	49
3		1-Methoxyethanimine, N-acetyl-	115	C5H9NO2	099028-43-0	9
4		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5		8-Aminocaprylic acid	159	C8H17NO2	001002-57-9	9



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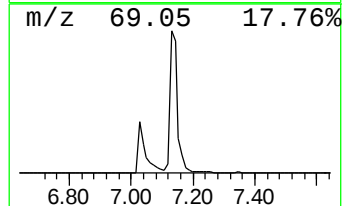
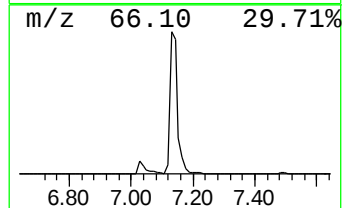
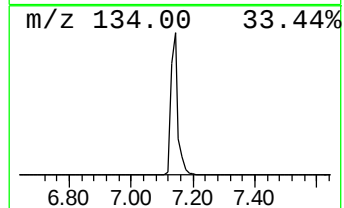
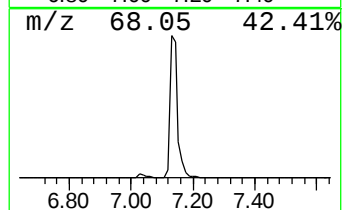
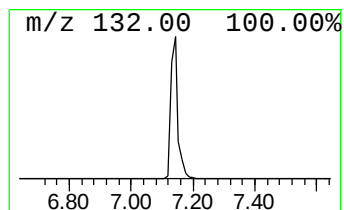
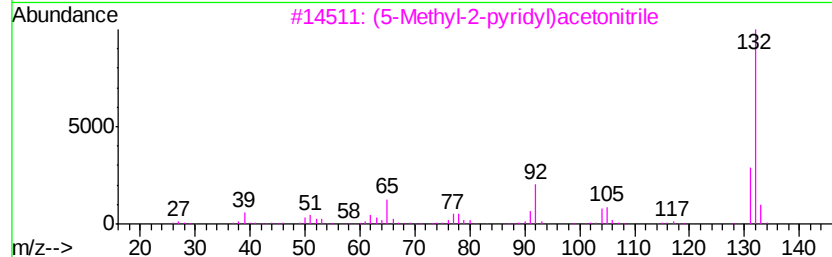
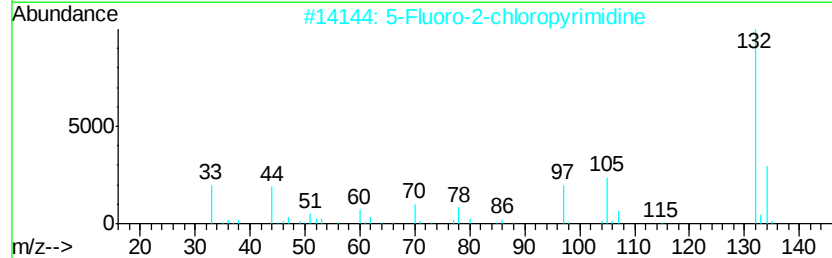
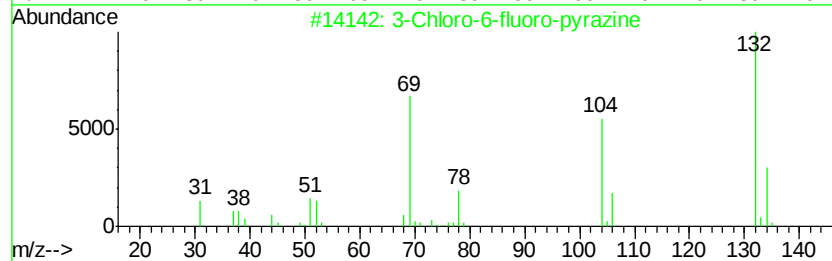
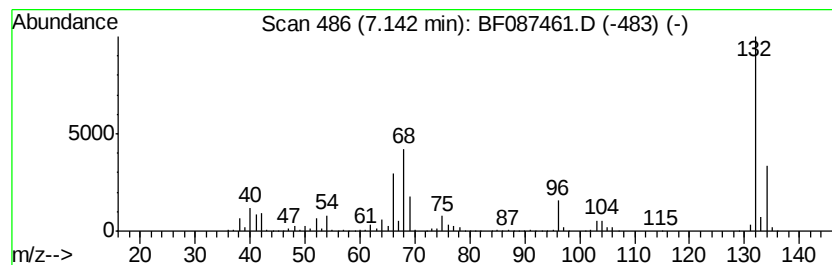
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Peak Number 4 unknown7.14 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.14	95.26 ng	3722800	1,4-Dichlorobenzene-d4	7.48

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	35
2	5-Fluoro-2-chloropyrimidine			132	C4H2ClFN2	062802-42-0	16
3	(5-Methyl-2-pyridyl)acetonitrile			132	C8H8N2	1000241-93-9	10
4	Bicyclo[4.2.0]octa-1,3,5-triene,...			132	C10H12	028749-81-7	9
5	Tranlylcypromine-propionyl			189	C12H15NO	1000123-86-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.72	11.7	ng	458065	1	7.48	781576	20.0
2-Pentanone, 4-me...	5.99	2.4	ng	92567	1	7.48	781576	20.0
unknown7.14	7.14	95.3	ng	3722800	1	7.48	781576	20.0