

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050115\
 Data File : BF078895.D
 Acq On : 1 May 2015 16:26
 Operator : TP/IZ
 Sample : PB83053BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB83053BL

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-BF043015.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	1.530	28	30	38	rVB	501820	724245	9.59%	2.362%
2	1.770	49	51	61	rVV	1276163	1991831	26.38%	6.497%
3	1.907	61	63	110	rVB	2769856	7550951	100.00%	24.630%
4	5.164	346	348	358	rVB	470151	533548	7.07%	1.740%
5	5.656	388	391	394	rBV	1991185	1933091	25.60%	6.305%
6	6.902	498	500	503	rBV	1765483	1823574	24.15%	5.948%
7	7.062	512	514	517	rBV	1680408	1994446	26.41%	6.505%
8	7.359	538	540	542	rBV	549366	498252	6.60%	1.625%
9	7.542	554	556	559	rBV	1668612	1546433	20.48%	5.044%
10	8.045	598	600	603	rBV	1367545	1198741	15.88%	3.910%
11	8.936	675	678	680	rVB	667946	677561	8.97%	2.210%
12	10.285	793	796	798	rBV	1902437	2413703	31.97%	7.873%
13	11.108	866	868	871	rVB	764222	756012	10.01%	2.466%
14	12.091	951	954	956	rBV	1649423	1605526	21.26%	5.237%
15	12.959	1027	1030	1032	rBV	813705	807936	10.70%	2.635%
16	14.960	1202	1205	1207	rBV	2412470	2900857	38.42%	9.462%
17	16.251	1315	1318	1321	rBV	821931	851563	11.28%	2.778%
18	18.011	1469	1472	1475	rBV	627569	849752	11.25%	2.772%

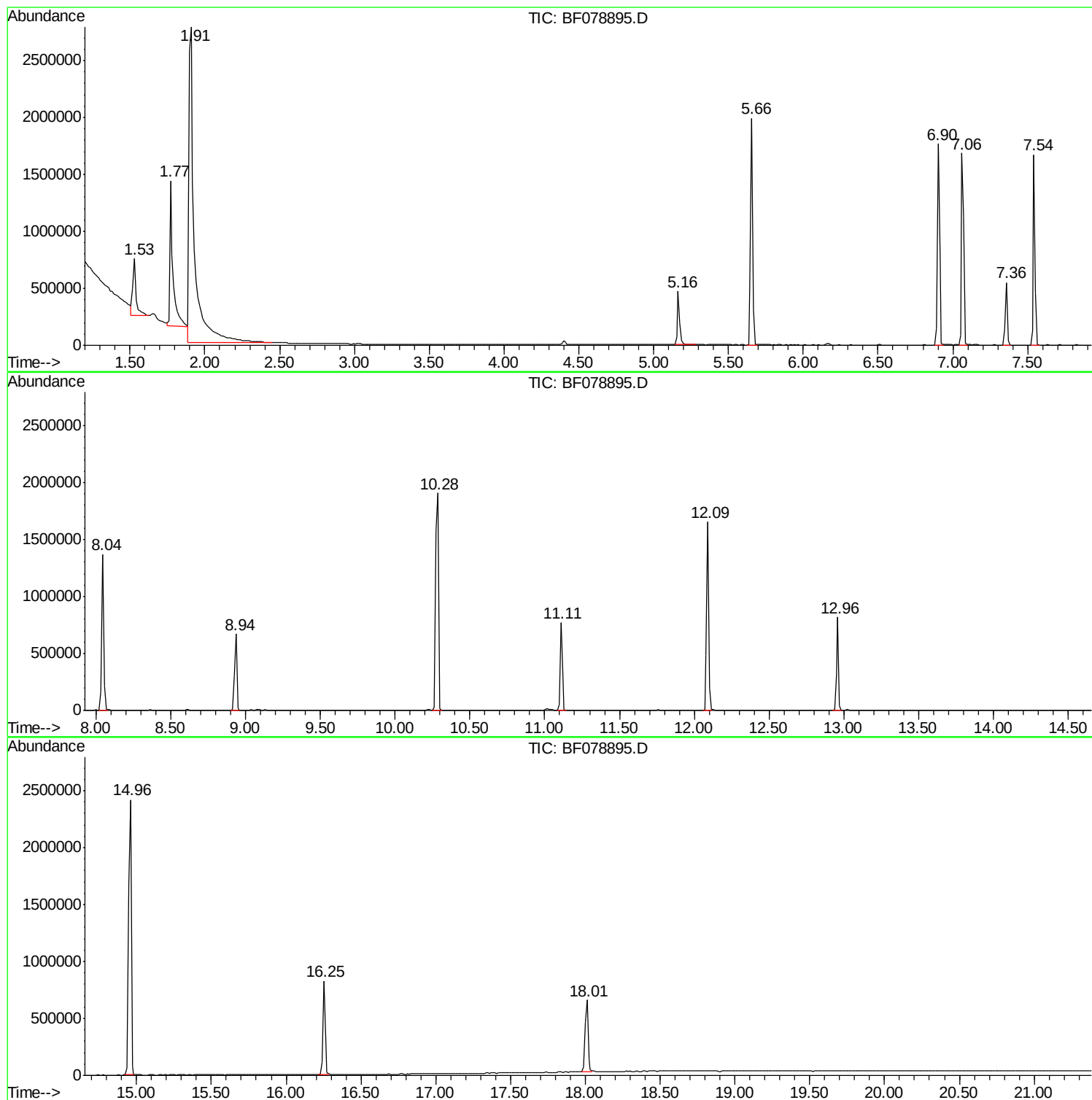
Sum of corrected areas: 30658022

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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ClientSampled :
PB83053BL

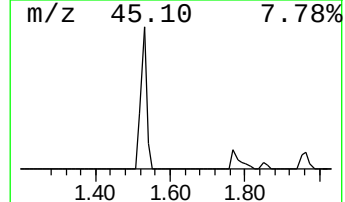
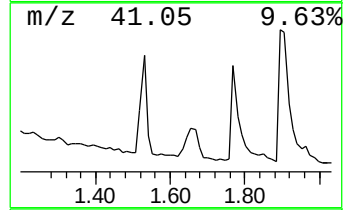
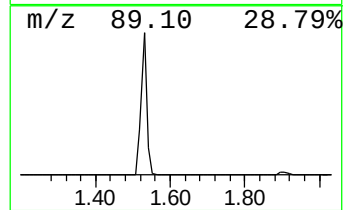
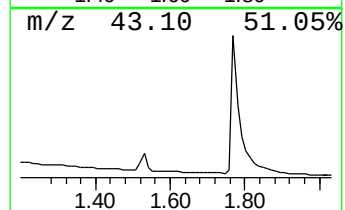
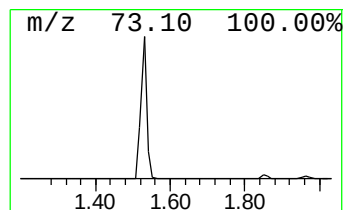
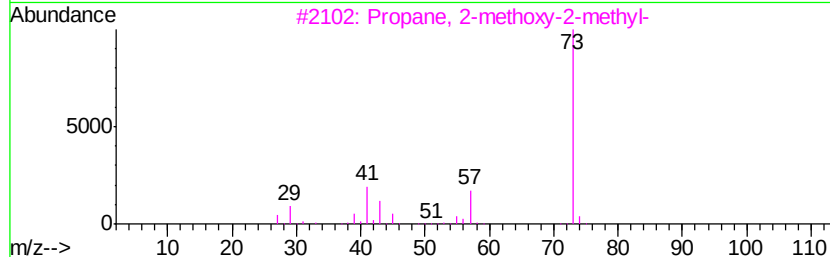
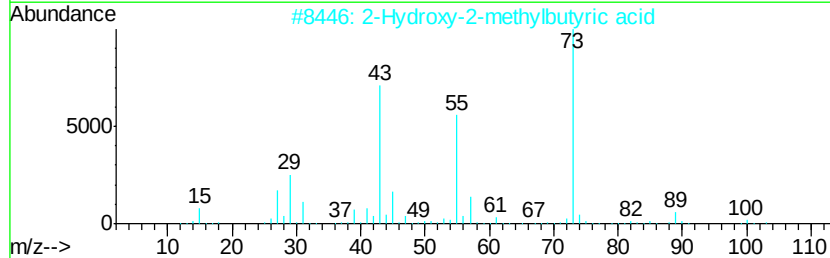
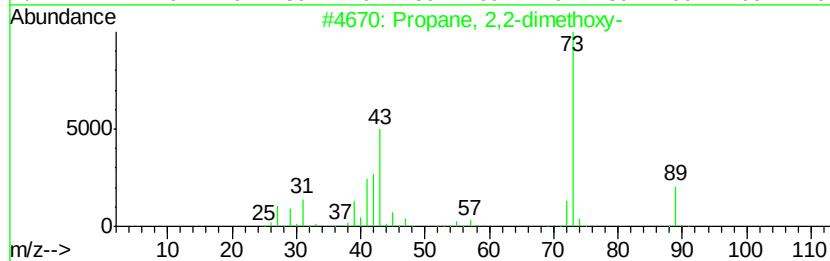
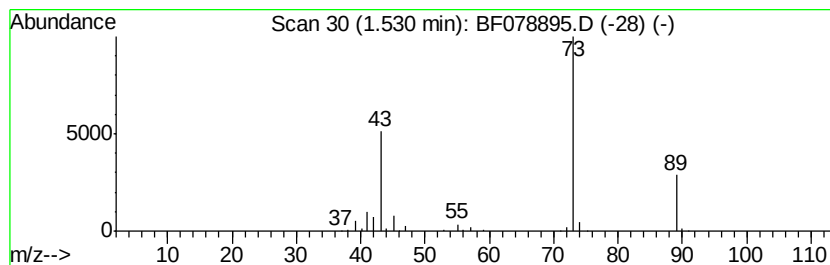
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown1.53 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.53	29.07 ng	724245	1,4-Dichlorobenzene-d4	7.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	39
2		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
3		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
4		Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	9
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	7



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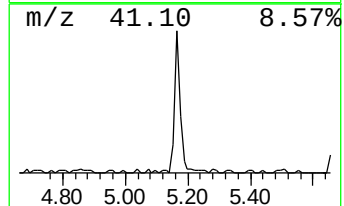
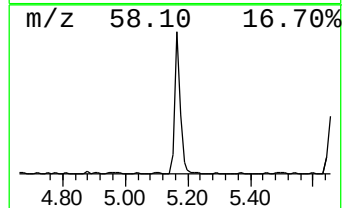
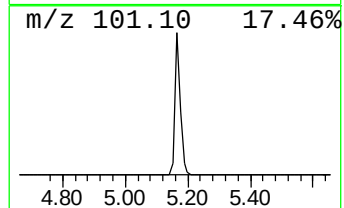
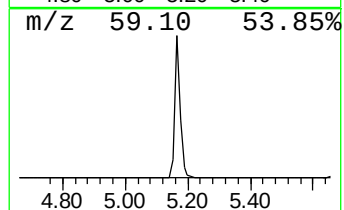
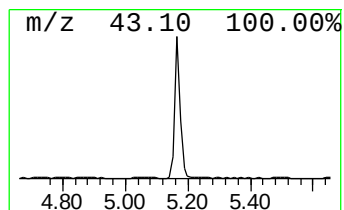
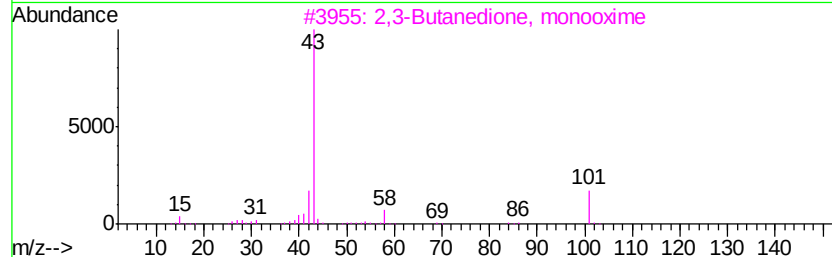
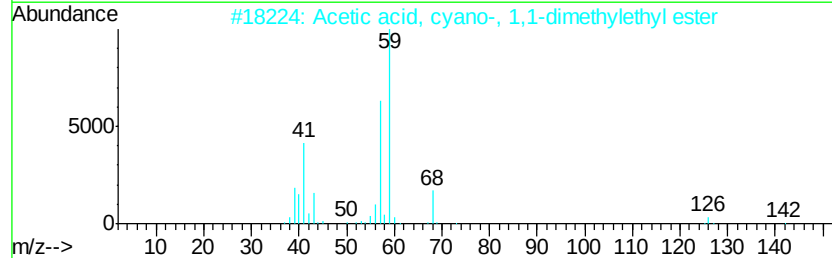
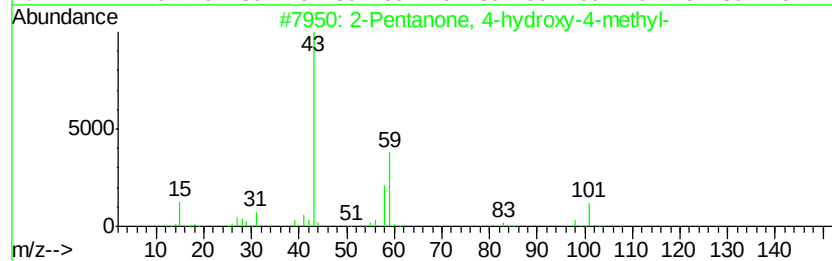
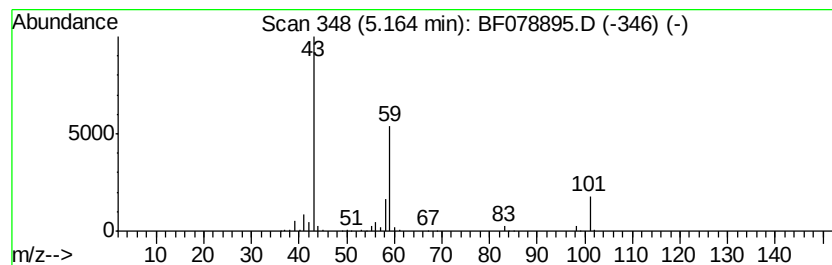
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	21.42 ng	533548	1,4-Dichlorobenzene-d4	7.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5		1,2-Butanediol, (.+/-.)-	90	C4H10O2	026171-83-5	9



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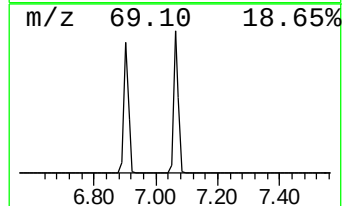
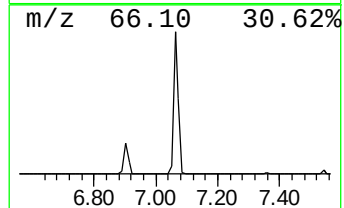
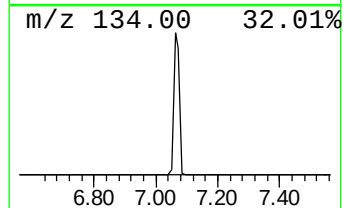
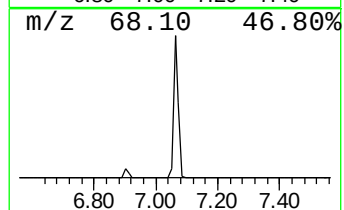
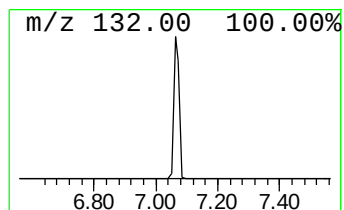
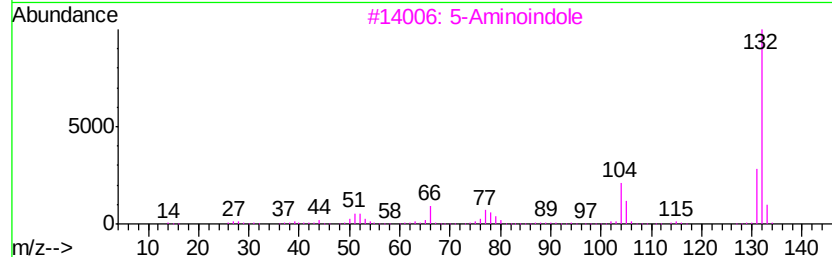
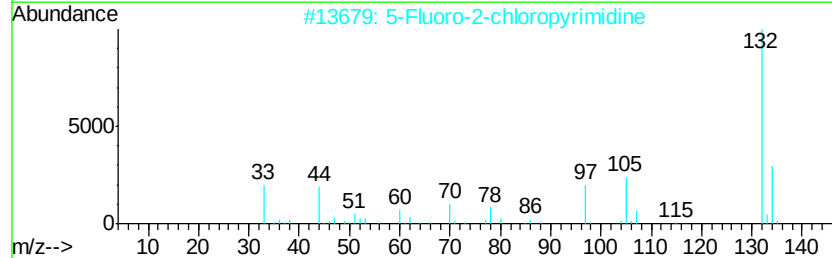
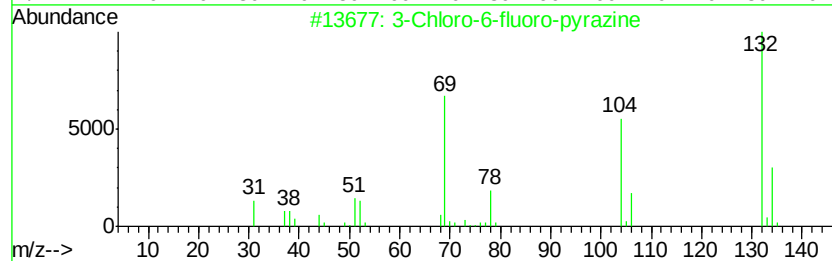
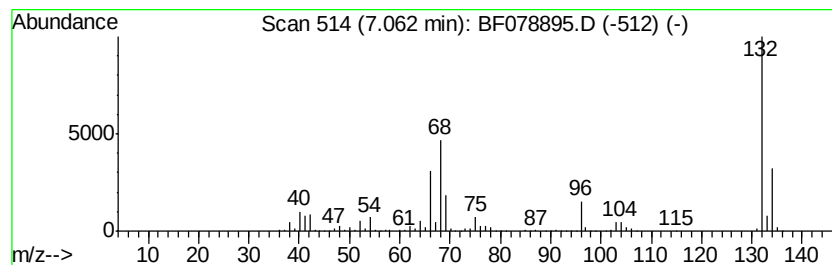
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Peak Number 5 unknown7.06 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.06	80.06 ng	1994450	1,4-Dichlorobenzene-d4	7.36

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	27
2	5-Fluoro-2-chloropyrimidine			132	C4H2ClFN2	062802-42-0	12
3	5-Aminoindole			132	C8H8N2	005192-03-0	12
4	Tranylcypromine-propionyl			189	C12H15NO	1000123-86-3	10
5	Benzene, 1-ethenyl-3,5-dimethyl-			132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.53	1.53	29.1	ng	724245	1	7.36	498252	20.0
2-Pentanone, 4-hy...	5.16	21.4	ng	533548	1	7.36	498252	20.0
unknown7.06	7.06	80.1	ng	1994450	1	7.36	498252	20.0