

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040115\
 Data File : BF078185.D
 Acq On : 2 Apr 2015 7:58
 Operator : TP/IZ
 Sample : G1719-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DCW-WW-109-33015

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-BF040115.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	1.298	32	36	38	rVB	264227	371880	24.31%	4.236%
2	1.447	46	49	52	rVB	259712	287232	18.77%	3.272%
3	1.710	69	72	80	rVB	48466	69951	4.57%	0.797%
4	4.739	336	337	346	rVB	16405	31666	2.07%	0.361%
5	5.299	384	386	399	rVB	298643	361988	23.66%	4.123%
6	6.602	498	500	509	rBB	228800	230428	15.06%	2.625%
7	6.727	509	511	514	rBV	761780	754052	49.29%	8.589%
8	7.013	534	536	539	rBV	179485	192331	12.57%	2.191%
9	7.207	550	553	555	rBV	570720	762773	49.86%	8.688%
10	7.710	595	597	600	rBV	521667	563083	36.81%	6.414%
11	8.590	672	674	677	rBV	268292	261123	17.07%	2.974%
12	9.939	790	792	795	rBV	1239936	1253264	81.92%	14.275%
13	10.762	861	864	866	rVB	305741	303580	19.84%	3.458%
14	11.734	947	949	952	rBV	615529	677068	44.26%	7.712%
15	12.591	1022	1024	1027	rBV	330046	306856	20.06%	3.495%
16	14.465	1186	1188	1196	rBV	18621	19906	1.30%	0.227%
17	14.591	1196	1199	1201	rBV	1455798	1529879	100.00%	17.426%
18	15.780	1301	1303	1306	rBV	9179	16218	1.06%	0.185%
19	15.871	1309	1311	1314	rBV	329717	333821	21.82%	3.802%
20	17.300	1427	1436	1443	rBV4	24099	130416	8.52%	1.485%
21	17.620	1462	1464	1467	rBV	212027	321825	21.04%	3.666%

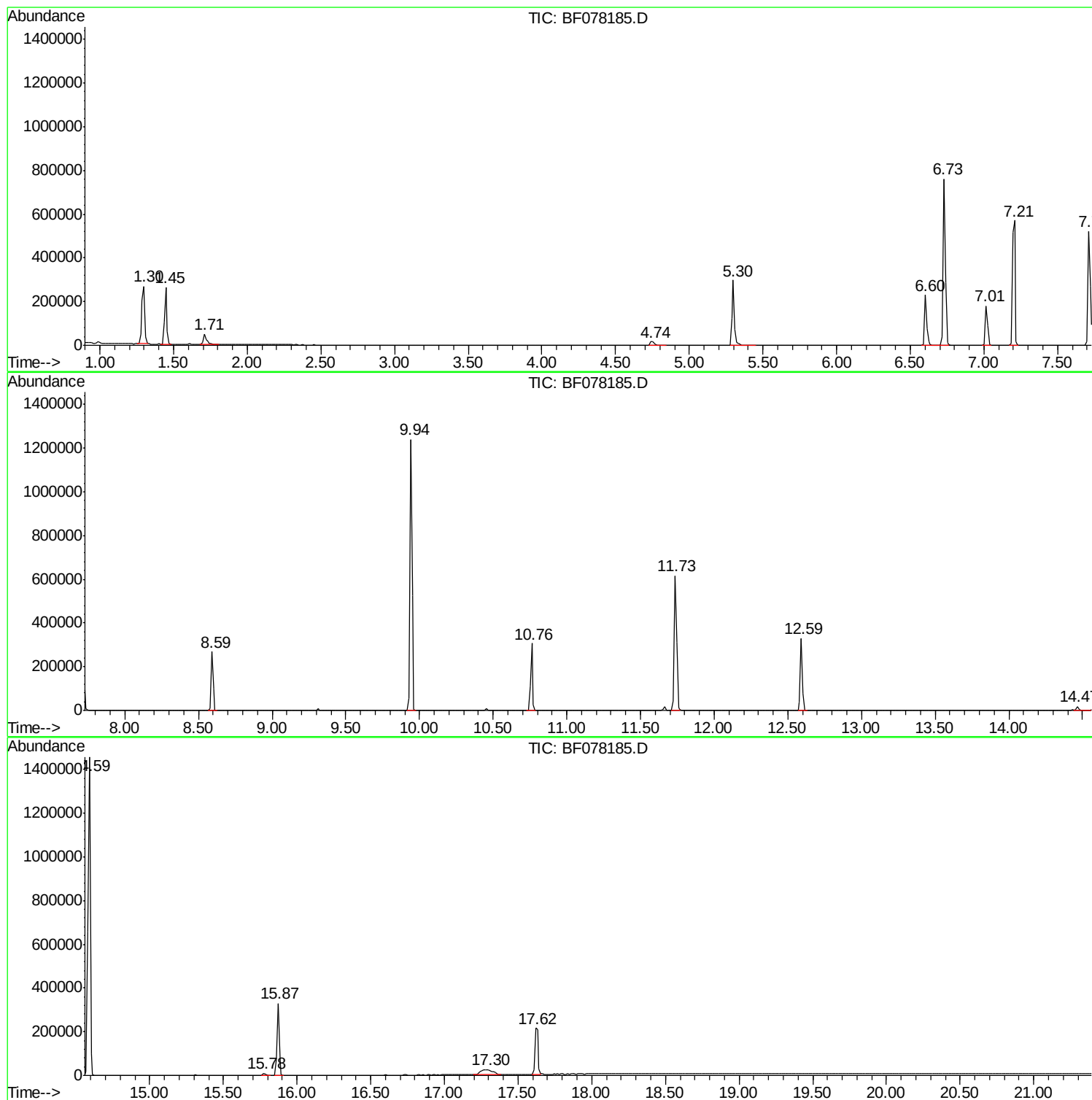
Sum of corrected areas: 8779340

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.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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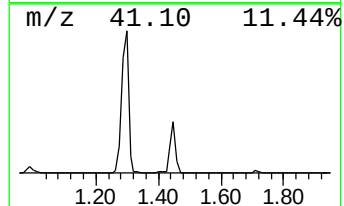
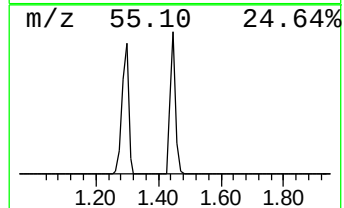
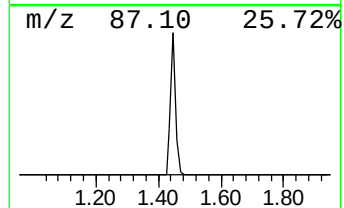
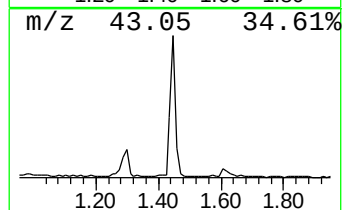
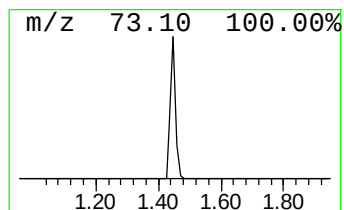
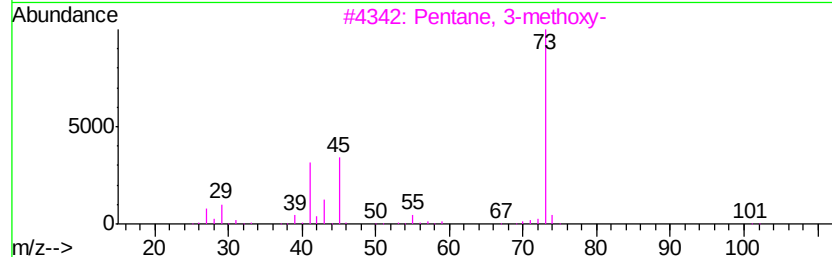
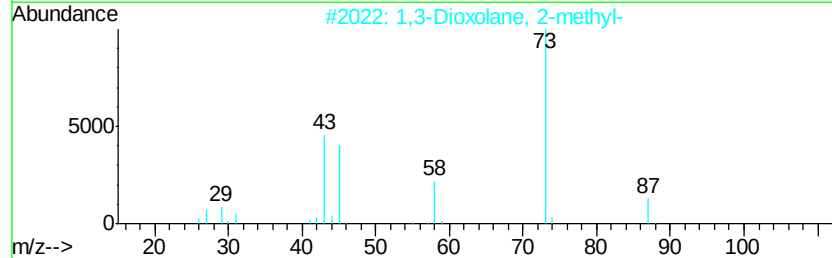
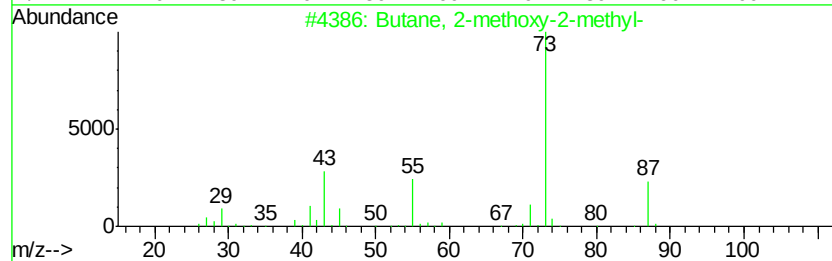
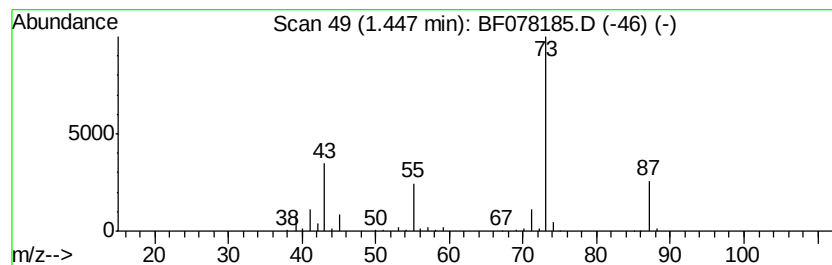
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.45	29.87 ng	287232	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10



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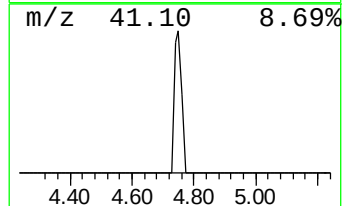
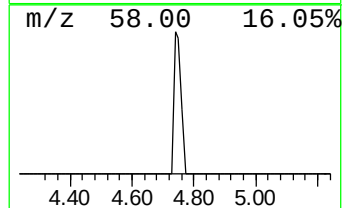
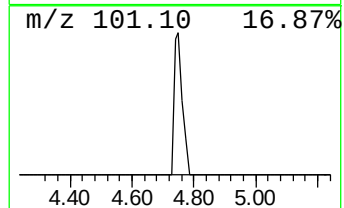
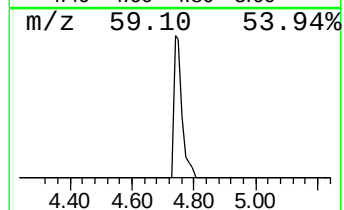
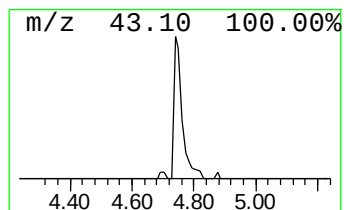
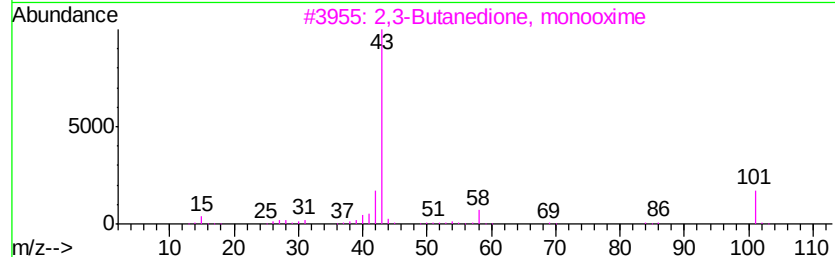
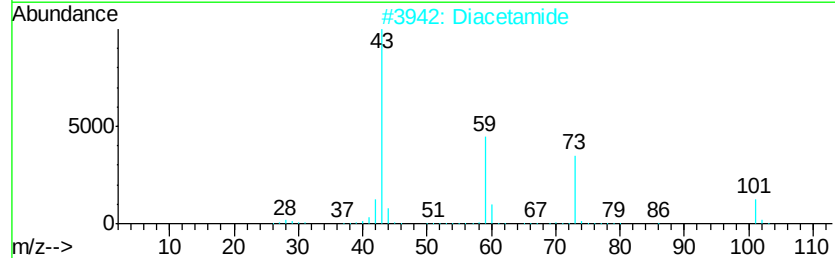
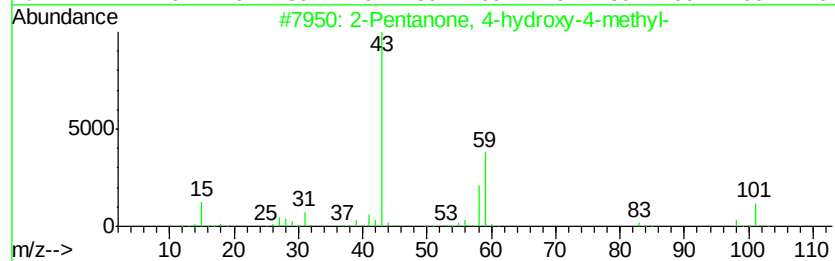
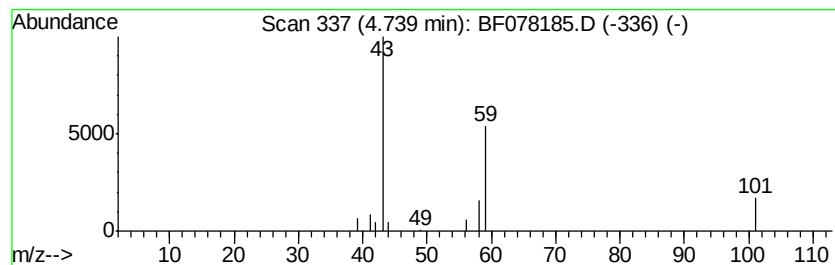
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.74	3.29 ng	31666	1,4-Dichlorobenzene-d4	7.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	Diacetamide	101	C4H7NO2	000625-77-4	7
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	4
5	Propylamine	59	C3H9N	000107-10-8	4



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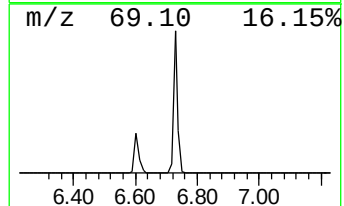
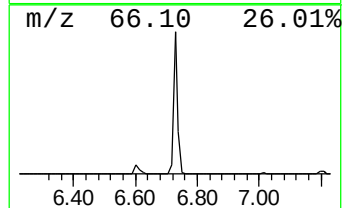
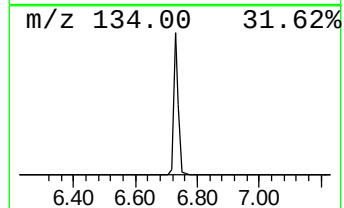
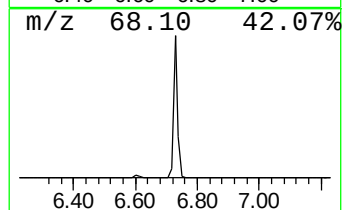
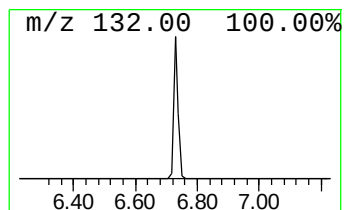
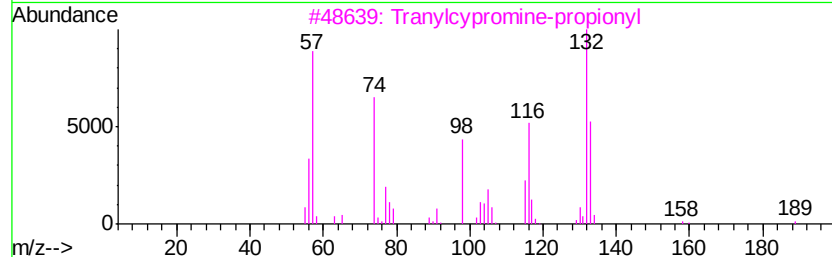
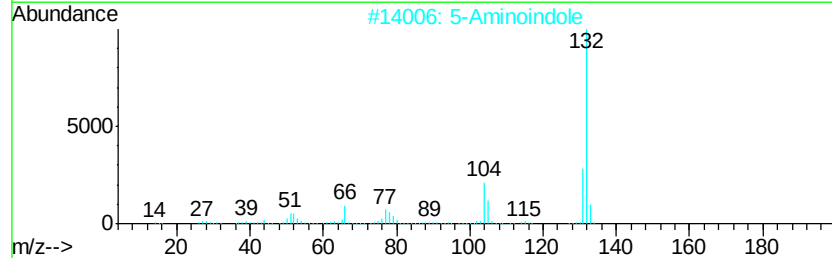
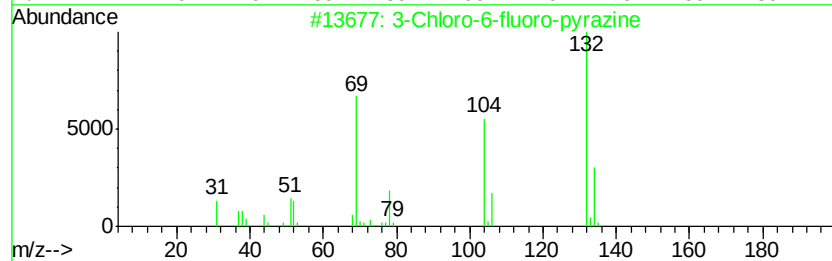
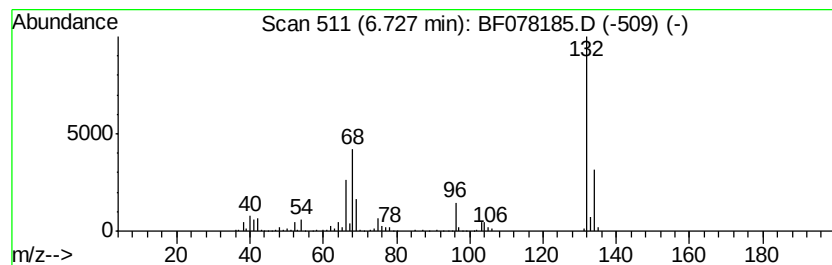
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Peak Number 5 unknown6.73 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	78.41 ng	754052	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16	
2	5-Aminoindole	132	C8H8N2	005192-03-0	12	
3	Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10	
4	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9	
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
Butane, 2-methoxy...	1.45	29.9	ng	287232	1	7.01	192331	20.0
2-Pentanone, 4-hy...	4.74	3.3	ng	31666	1	7.01	192331	20.0
unknown6.73	6.73	78.4	ng	754052	1	7.01	192331	20.0