

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052015\
 Data File : BF079380.D
 Acq On : 20 May 2015 16:07
 Operator : TP/IZ
 Sample : PB83494BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB83494BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	1.244	3	5	8	rVB	1840106	2094645	51.80%	8.861%
2	1.621	36	38	46	rBV	1169818	1854418	45.86%	7.845%
3	1.735	46	48	85	rVB	2151884	4044086	100.00%	17.108%
4	4.833	317	319	326	rBV	156257	211217	5.22%	0.894%
5	5.370	363	366	369	rBV	1359812	1452670	35.92%	6.146%
6	6.662	477	479	482	rBV	1536826	1432830	35.43%	6.062%
7	6.799	488	491	494	rBV	1688500	1545198	38.21%	6.537%
8	7.085	514	516	519	rBV	383047	400803	9.91%	1.696%
9	7.279	530	533	535	rBV	872200	1202744	29.74%	5.088%
10	7.782	575	577	580	rBV	997171	893820	22.10%	3.781%
11	8.662	652	654	657	rBV	539026	541483	13.39%	2.291%
12	10.011	770	772	775	rBV	1852202	1738800	43.00%	7.356%
13	10.834	842	844	847	rBV	653153	607338	15.02%	2.569%
14	11.816	927	930	932	rBV	1076584	1153009	28.51%	4.878%
15	12.674	1003	1005	1008	rBV	671331	643050	15.90%	2.720%
16	14.674	1177	1180	1183	rBV	2071302	2149363	53.15%	9.093%
17	15.897	1285	1287	1289	rVV	35656	47064	1.16%	0.199%
18	16.000	1293	1296	1298	rVV	604829	783639	19.38%	3.315%
19	16.034	1298	1299	1300	rVV	55998	51535	1.27%	0.218%
20	16.068	1300	1302	1304	rVB	59972	65893	1.63%	0.279%
21	17.897	1459	1462	1465	rBV	505603	724314	17.91%	3.064%

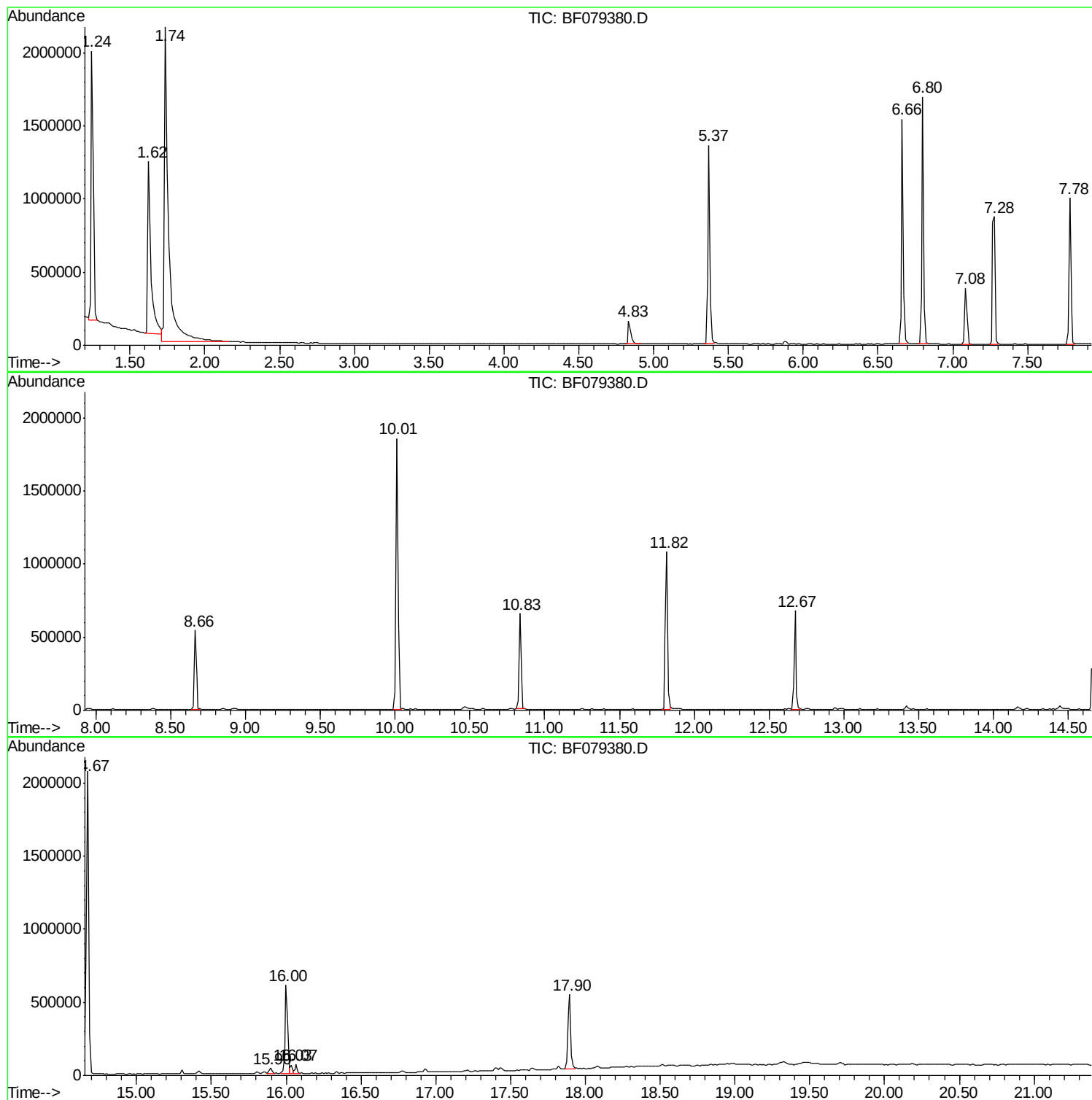
Sum of corrected areas: 23637919

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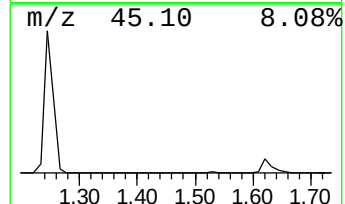
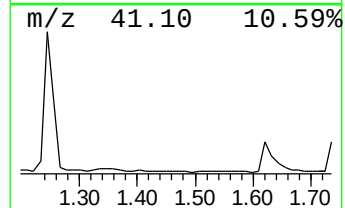
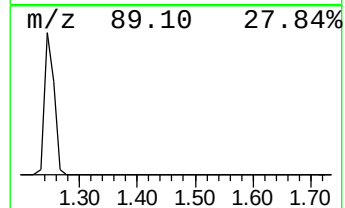
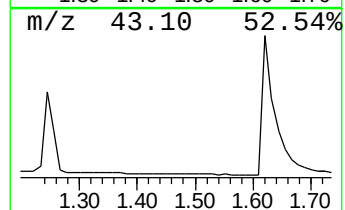
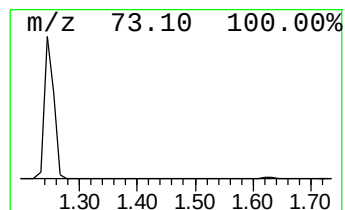
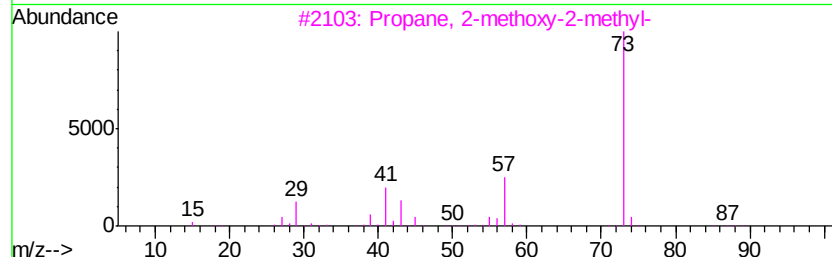
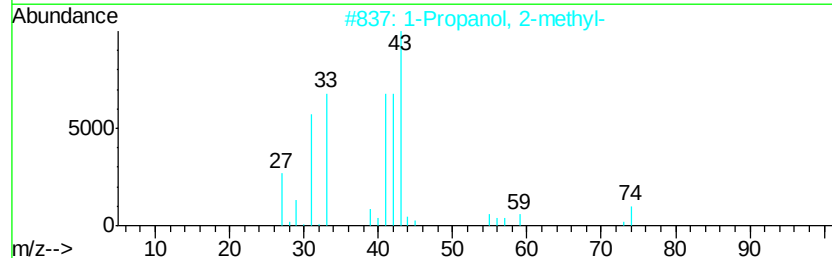
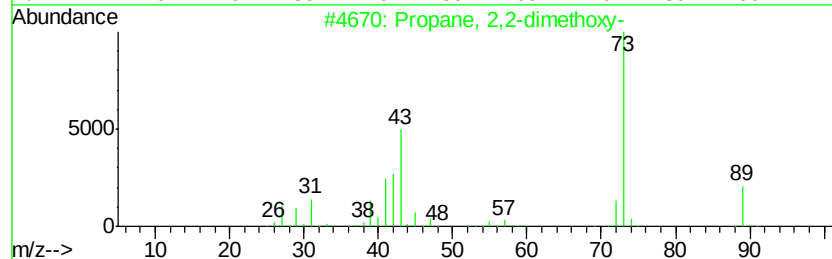
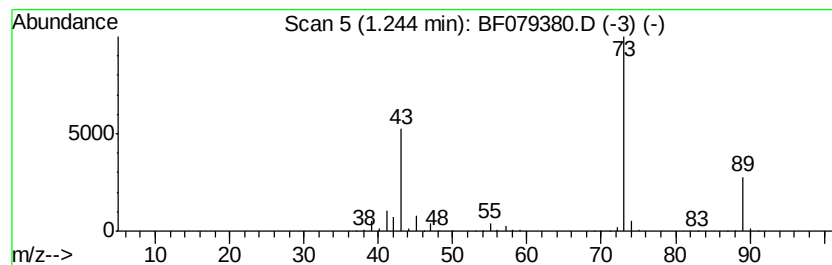
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.24	104.52 ng	2094650	1,4-Dichlorobenzene-d4	7.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	72
2		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
3		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
4		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9
5		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9



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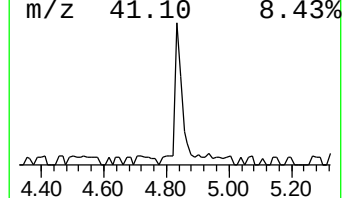
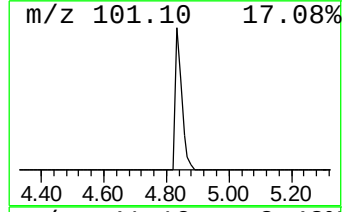
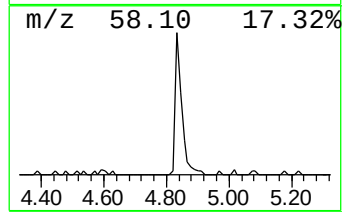
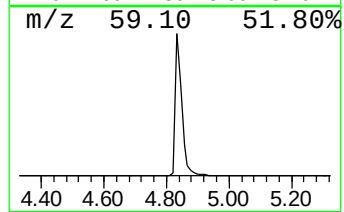
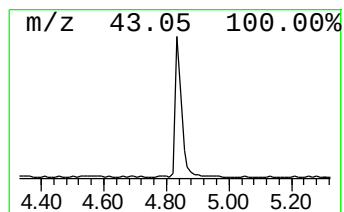
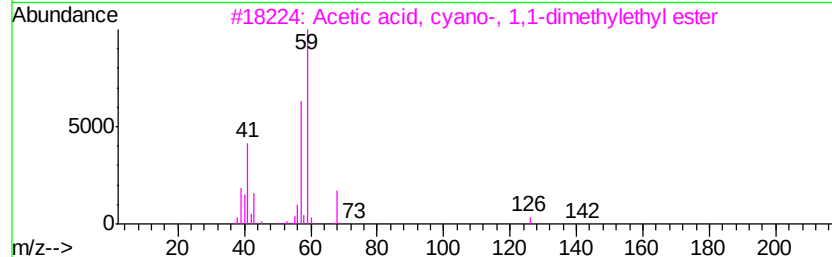
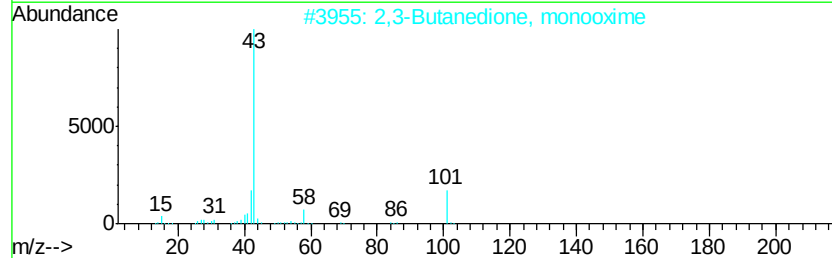
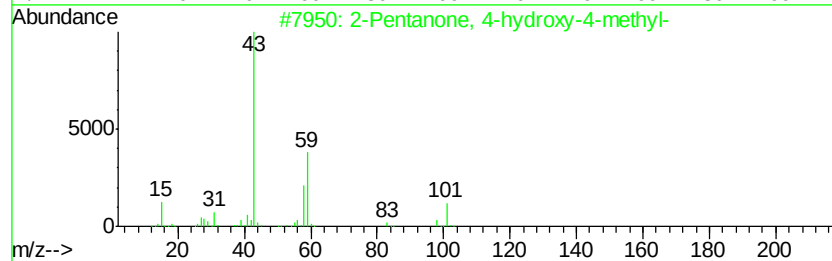
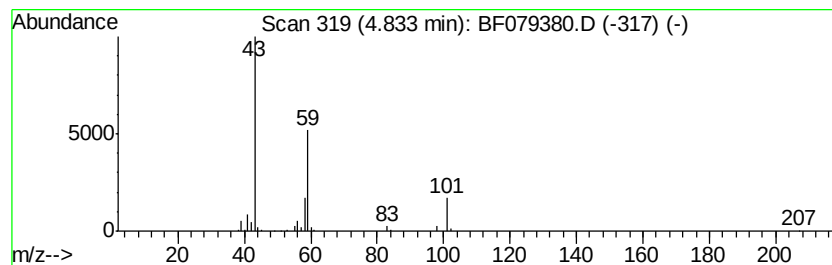
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	10.54 ng	211217	1,4-Dichlorobenzene-d4	7.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		4-Pentene-2-ol, 2-methyl	100	C6H12O	000624-97-5	9



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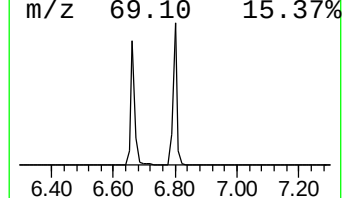
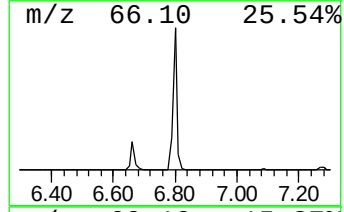
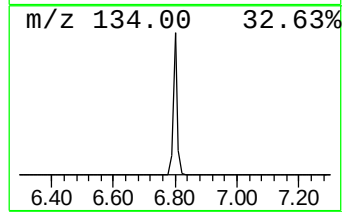
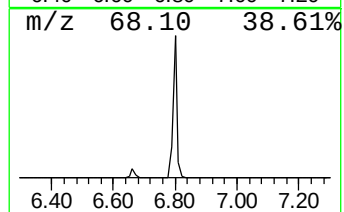
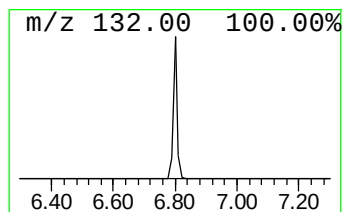
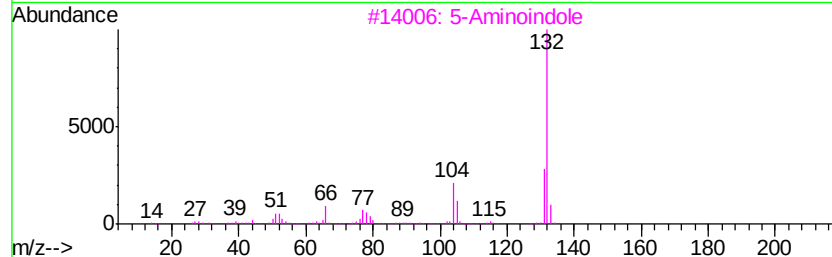
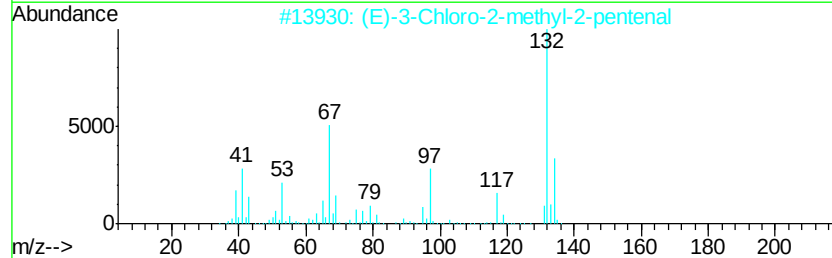
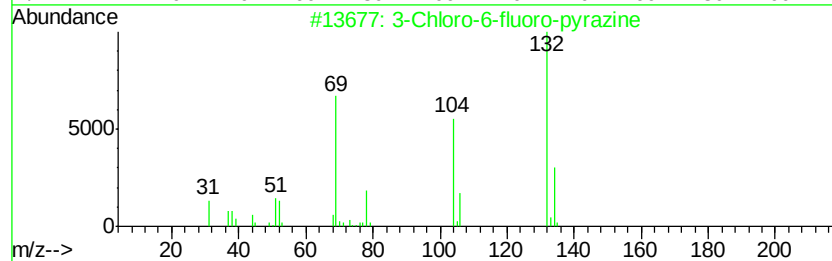
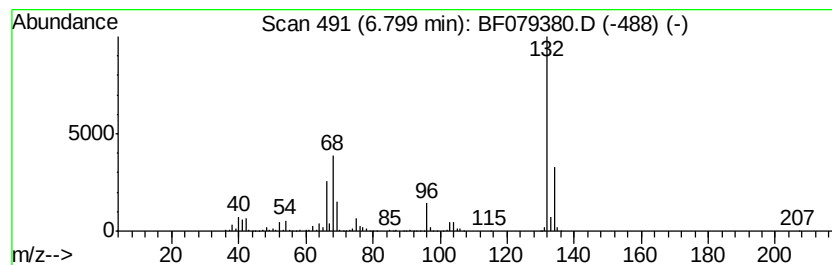
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Peak Number 5 unknown6.80 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.80	77.11 ng	1545200	1,4-Dichlorobenzene-d4	7.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12	
3	5-Aminoindole	132	C8H8N2	005192-03-0	12	
4	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9	
5	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	1.24	104.5	ng	2094650	1	7.08	400803	20.0
2-Pentanone, 4-hy...	4.83	10.5	ng	211217	1	7.08	400803	20.0
unknown6.80	6.80	77.1	ng	1545200	1	7.08	400803	20.0