

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061115\
 Data File : BF079903.D
 Acq On : 11 Jun 2015 19:05
 Operator : TP/IZ
 Sample : G2522-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-8

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-BF061115.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	1.358	13	15	17	rVB	163045	170818	7.02%	1.318%
2	2.353	100	102	109	rBV	267713	443674	18.25%	3.425%
3	2.456	109	111	122	rVB	55310	133165	5.48%	1.028%
4	2.696	129	132	137	rVB	325708	484075	19.91%	3.736%
5	5.999	419	421	424	rBV	464899	510979	21.01%	3.944%
6	6.993	506	508	510	rBV	234492	311929	12.83%	2.408%
7	7.153	520	522	525	rBV	781336	1021407	42.00%	7.884%
8	7.393	541	543	545	rVB	362388	285400	11.74%	2.203%
9	7.553	555	557	559	rVB	1381426	1095415	45.05%	8.455%
10	7.953	589	592	594	rBV	594256	710741	29.23%	5.486%
11	8.685	654	656	658	rBV	501083	395345	16.26%	3.051%
12	9.759	748	750	753	rVB	2240386	1845523	75.90%	14.245%
13	10.456	809	811	814	rVB2	481677	457876	18.83%	3.534%
14	11.256	878	881	883	rBV	1013649	990860	40.75%	7.648%
15	11.977	942	944	946	rBV	648660	537781	22.12%	4.151%
16	13.714	1094	1096	1099	rBV	2348449	2431652	100.00%	18.769%
17	15.040	1210	1212	1215	rBV	510241	568398	23.37%	4.387%
18	17.006	1381	1384	1391	rBV	369449	560733	23.06%	4.328%

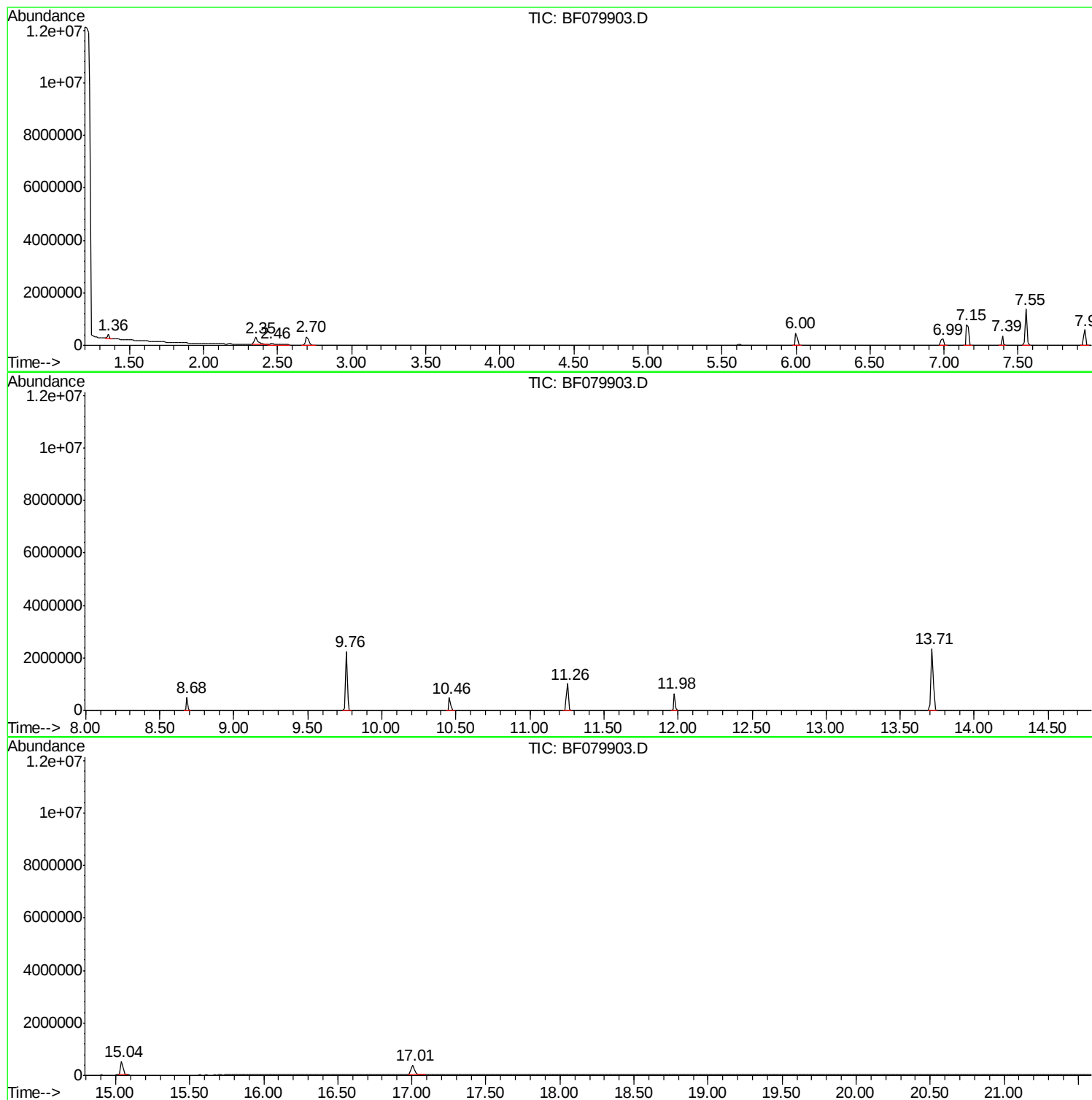
Sum of corrected areas: 12955771

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.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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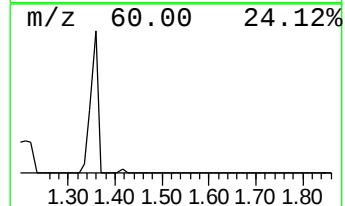
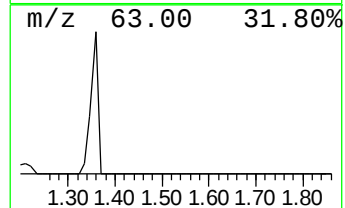
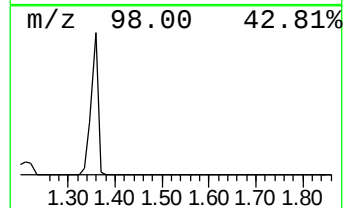
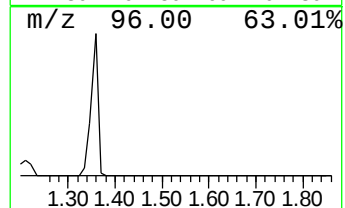
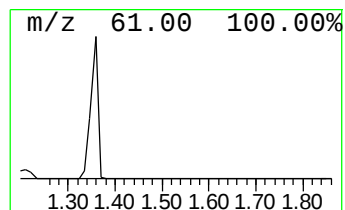
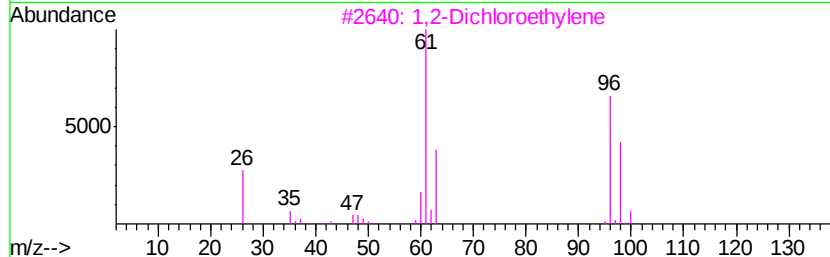
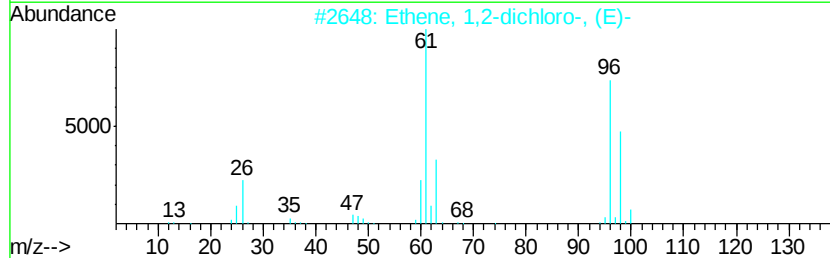
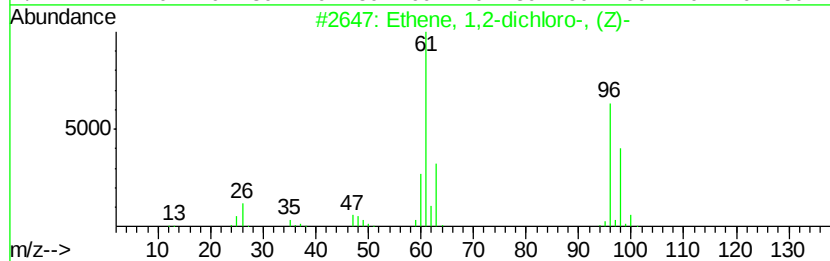
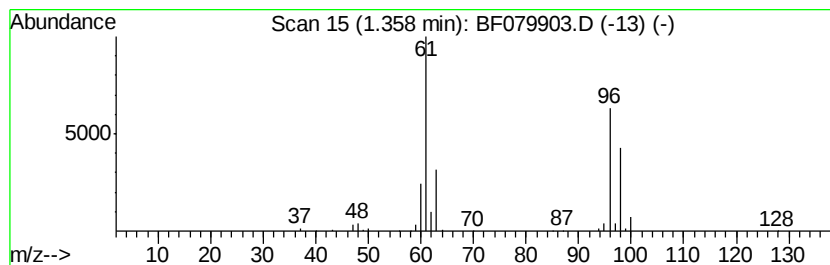
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethene, 1,2-dichloro-, (Z)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.36	11.97 ng	170818	1,4-Dichlorobenzene-d4	7.39

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	94
2			Ethene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	94
3			1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	91
4			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	91
5			Chloromethylmethyl sulfide	96	C2H5ClS	002373-51-5	37



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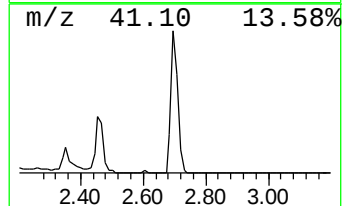
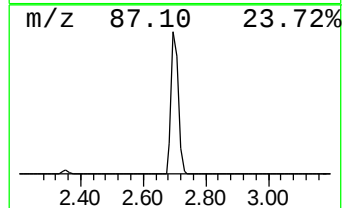
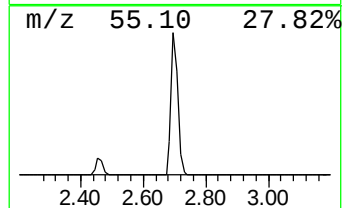
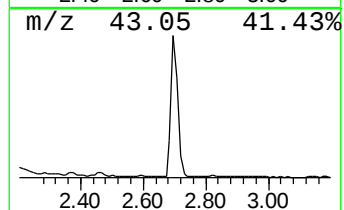
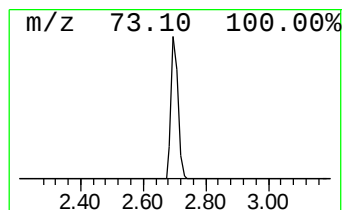
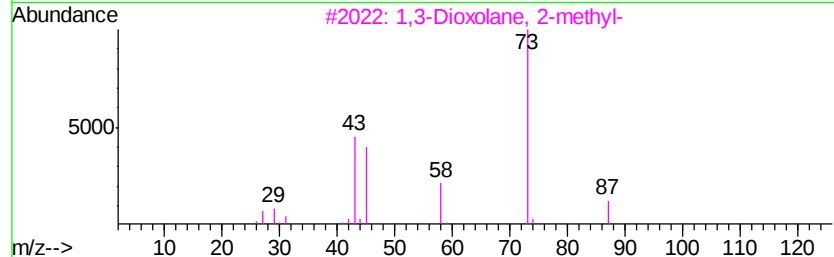
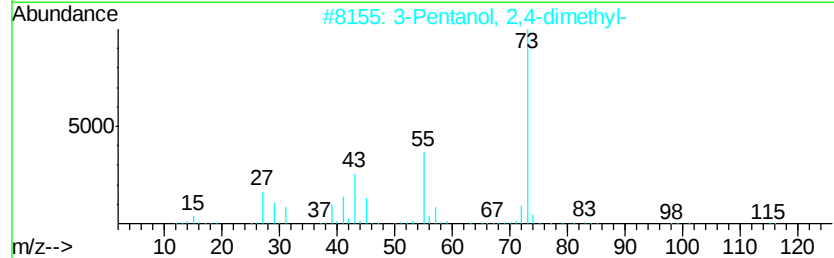
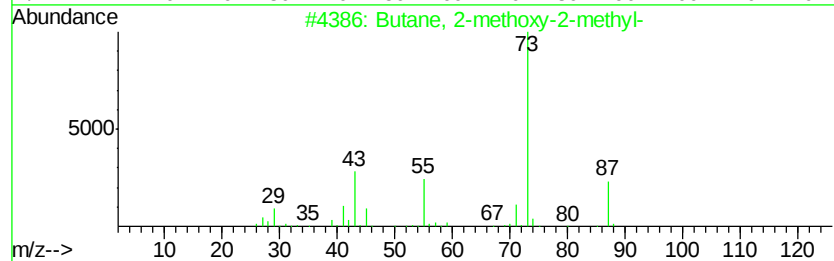
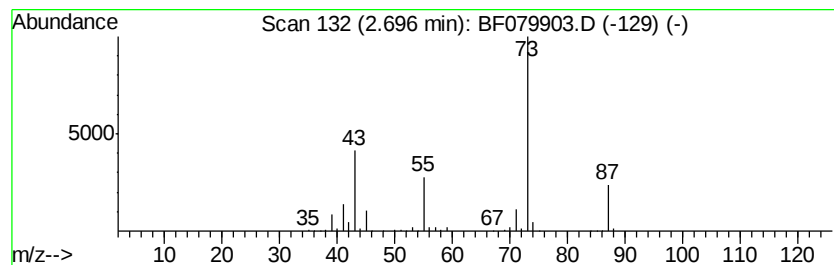
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Peak Number 4 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.70	33.92 ng	484075	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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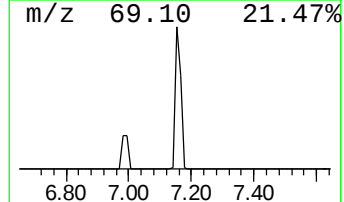
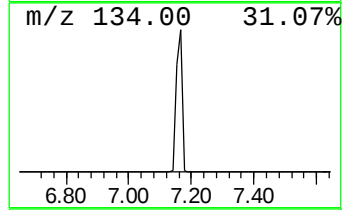
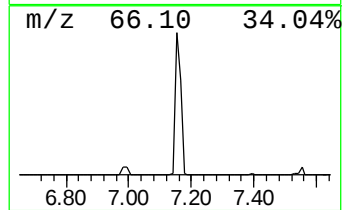
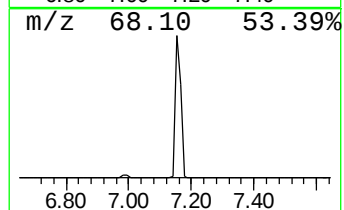
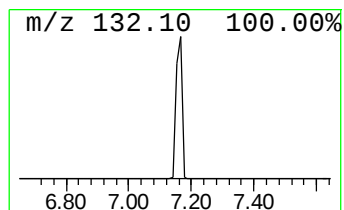
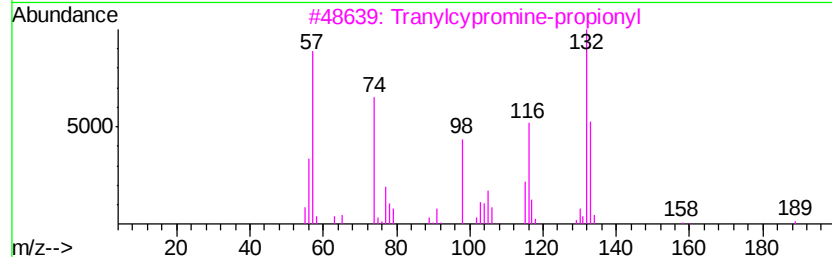
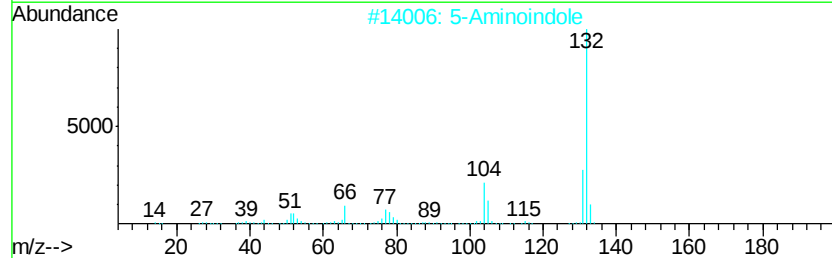
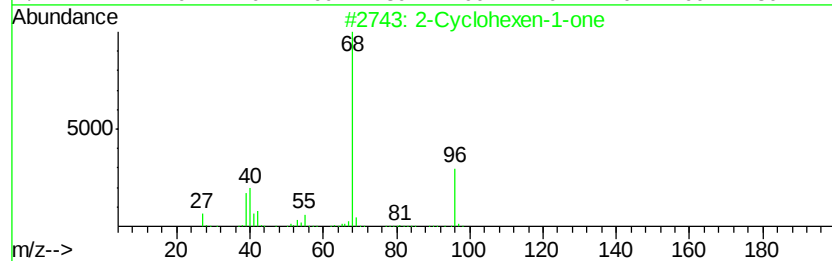
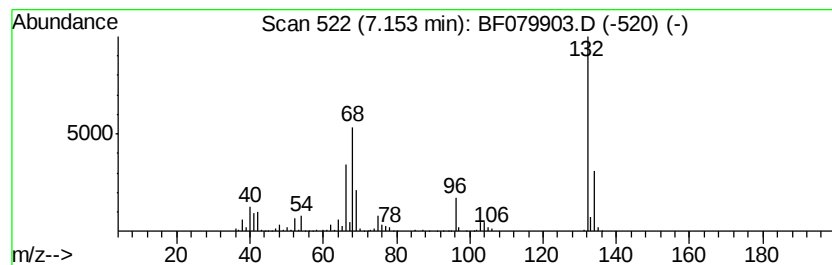
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Peak Number 5 unknown7.15 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	71.58 ng	1021410	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	2	Cyclohexen-1-one	96	C6H8O	000930-68-7	11
2	5	Aminoindole	132	C8H8N2	005192-03-0	10
3	Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	9	
4	4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9	
5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9	



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethene, 1,2-dichl...	1.36	12.0	ng	170818	1	7.39	285400	20.0
Butane, 2-methoxy...	2.70	33.9	ng	484075	1	7.39	285400	20.0
unknown7.15	7.15	71.6	ng	1021410	1	7.39	285400	20.0