

Data Path : Z:\HPCHEM1\BNA G\DATA\BG071916\
 Data File : BG023180.D
 Acq On : 19 Jul 2016 17:33
 Operator : UM/SJ
 Sample : PB92266BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB92266BL

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_G\METHODS\8270-BG070816.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	3.013	25	30	48	rBV	4013949	5917842	63.26%	11.128%
2	5.205	397	403	409	rBV	114051	190183	2.03%	0.358%
3	5.687	478	485	496	rBV	1961572	3200936	34.22%	6.019%
4	7.302	753	760	770	rBV	2254141	3874771	41.42%	7.286%
5	7.678	813	824	833	rBV	2075821	3629306	38.80%	6.825%
6	8.148	896	904	914	rVB	398341	710708	7.60%	1.336%
7	8.472	950	959	967	rBV	1419752	2535190	27.10%	4.767%
8	9.324	1096	1104	1114	rBV	1366248	2519184	26.93%	4.737%
9	10.980	1378	1386	1395	rVB	613920	1128683	12.07%	2.122%
10	13.419	1793	1801	1809	rBV	3779756	6145128	65.69%	11.556%
11	14.805	2030	2037	2047	rBV2	1094458	1853670	19.82%	3.486%
12	16.298	2284	2291	2307	rBV	3351311	5272498	56.36%	9.915%
13	17.561	2499	2506	2517	rVB	1495406	2251540	24.07%	4.234%
14	20.164	2943	2949	2958	rBV	6994716	9354655	100.00%	17.591%
15	21.874	3233	3240	3249	rBV2	1398556	2469626	26.40%	4.644%
16	25.275	3807	3819	3834	rBV2	603877	2123963	22.70%	3.994%

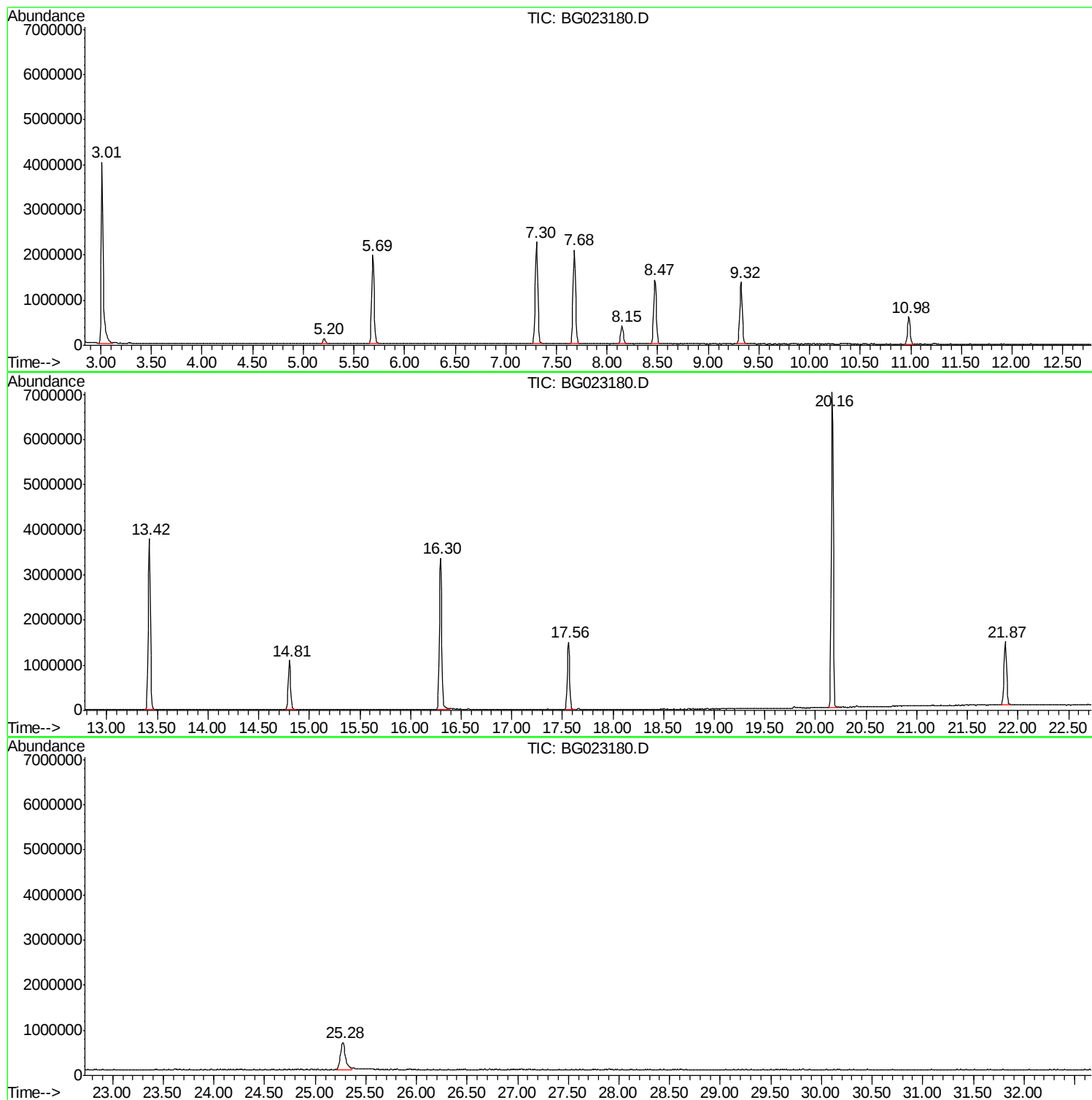
Sum of corrected areas: 53177883

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG070816.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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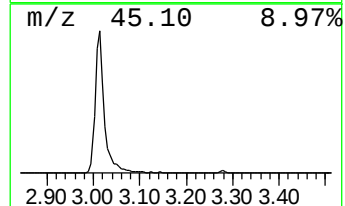
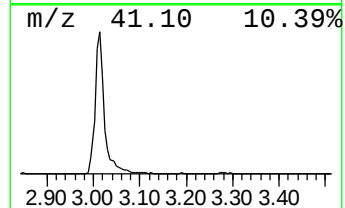
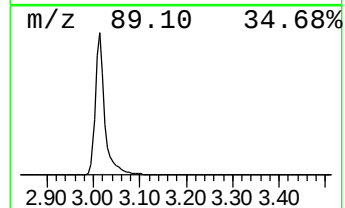
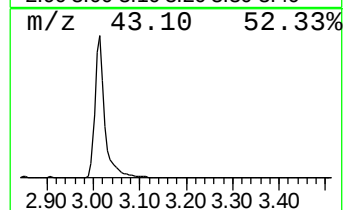
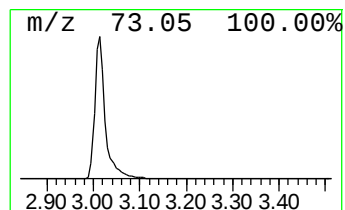
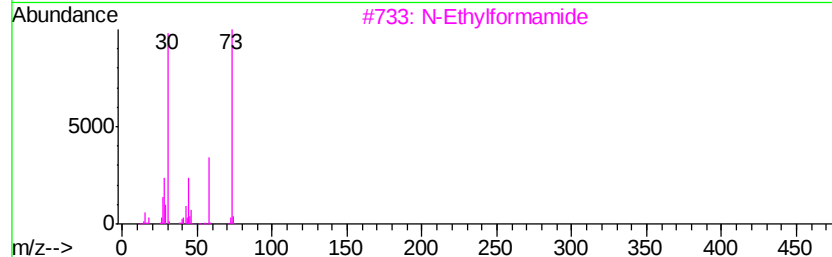
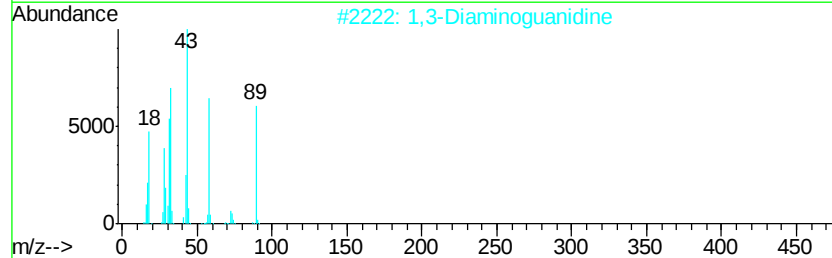
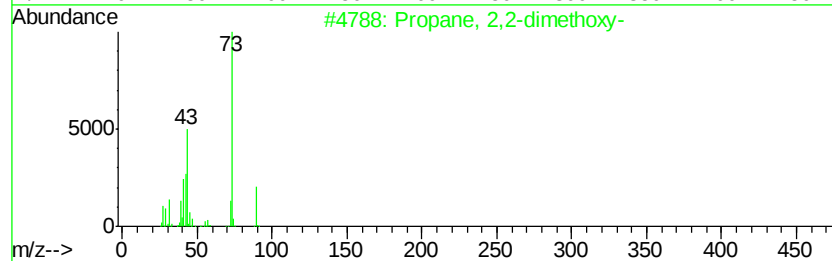
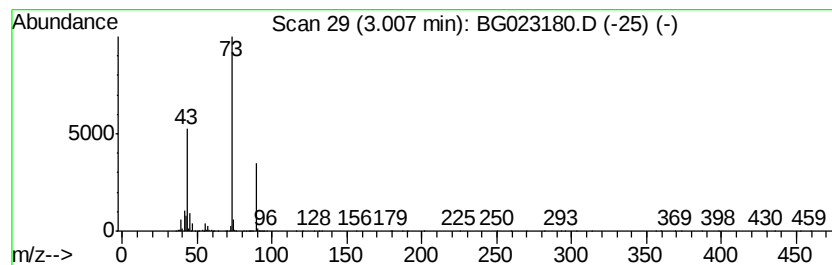
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG070816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown3.01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.01	166.53 ng	5917840	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	40
2		1,3-Diaminoquinidine	89	CH7N5	004364-78-7	9
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
5		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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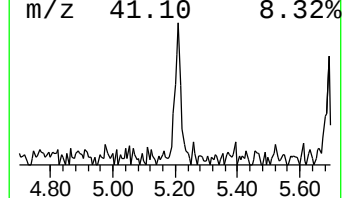
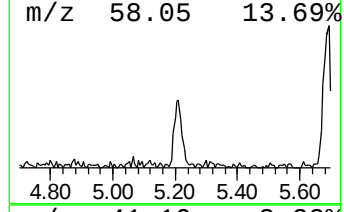
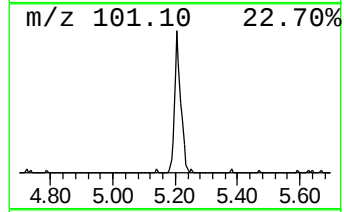
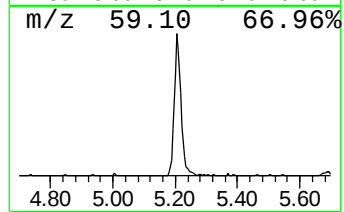
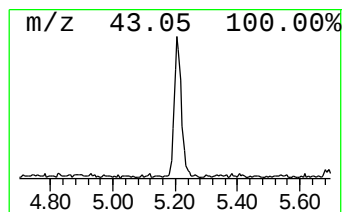
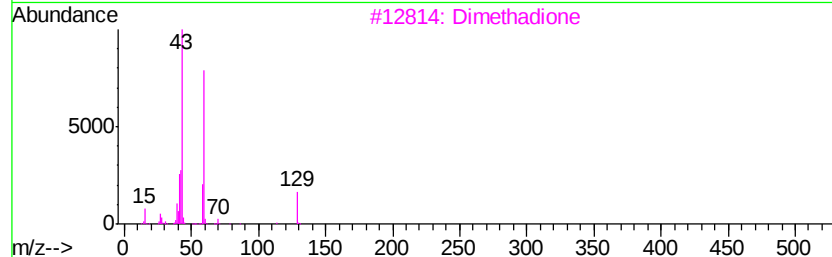
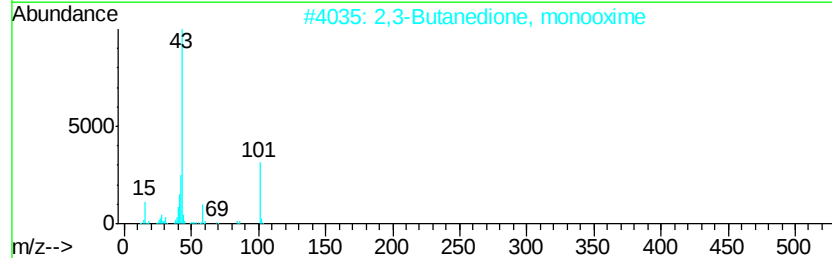
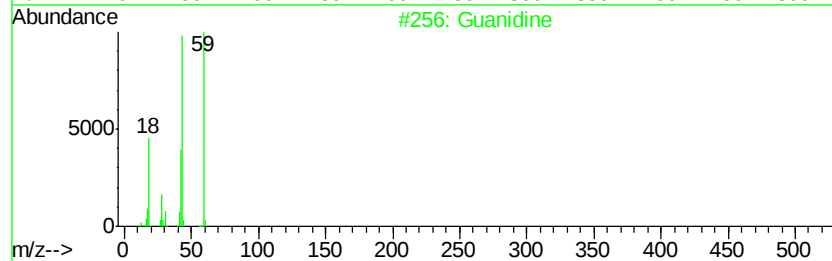
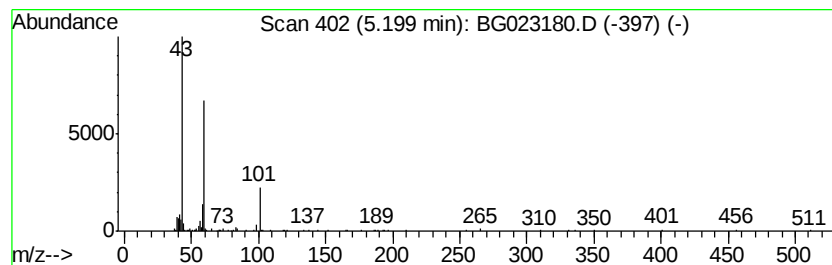
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Peak Number 2 unknown5.20 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	5.35 ng	190183	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Guanidine	59	CH5N3	000113-00-8	43
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3		Dimethadione	129	C5H7NO3	000695-53-4	33
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	32
5		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	25



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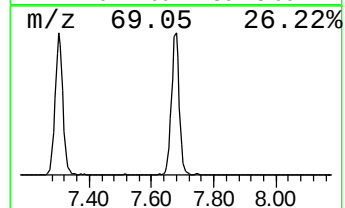
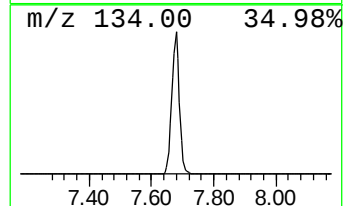
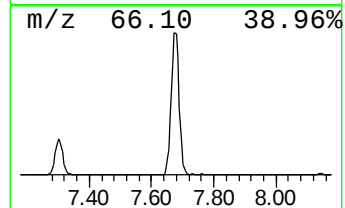
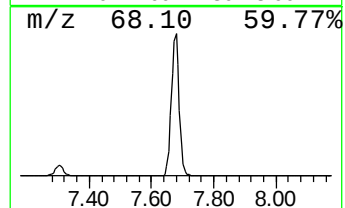
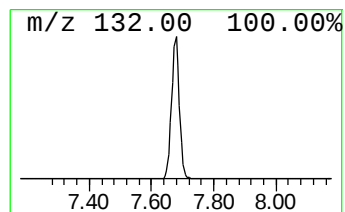
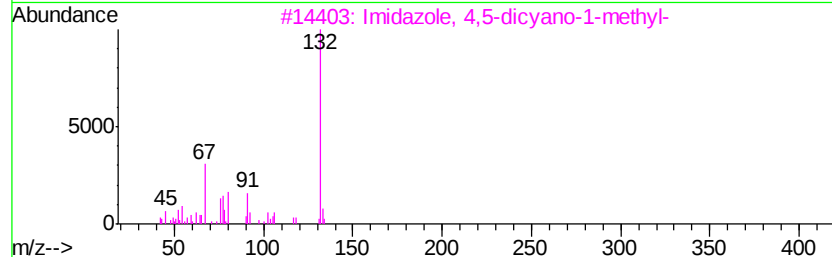
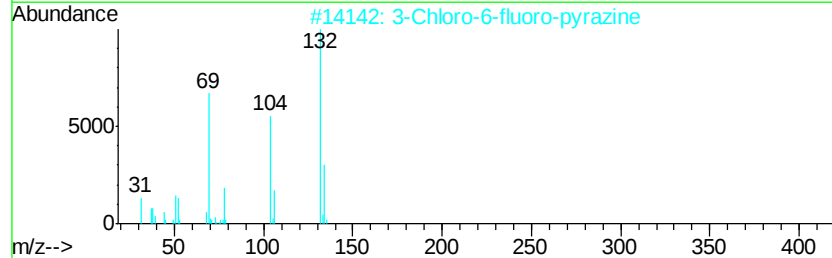
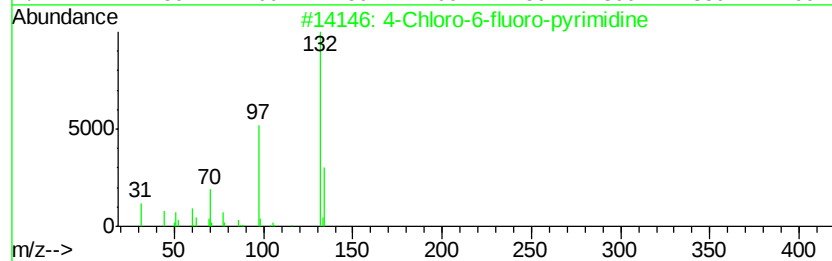
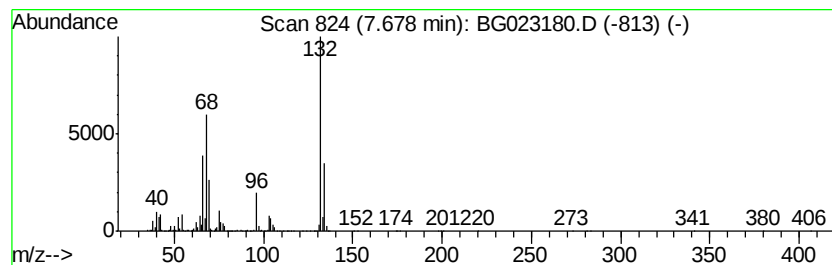
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Peak Number 3 unknown7.68 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.68	102.13 ng	3629310	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	10
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	10
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.01	3.01	166.5	ng	5917840	1	8.15	710708	20.0
unknown5.20	5.20	5.3	ng	190183	1	8.15	710708	20.0
unknown7.68	7.68	102.1	ng	3629310	1	8.15	710708	20.0