

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG110216\
 Data File : BG024631.D
 Acq On : 2 Nov 2016 18:40
 Operator : UM/SJ
 Sample : PB94493BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB94493BL

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_G\METHODS\8270-BG102516.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	3.129	43	49	69	rVB	5816338	10665324	100.00%	18.406%
2	5.332	417	424	430	rBV	449966	735406	6.90%	1.269%
3	5.797	496	503	513	rBV	2068910	3550006	33.29%	6.126%
4	7.401	768	776	786	rBV	2191649	3905009	36.61%	6.739%
5	7.794	835	843	852	rBV	2077072	3758362	35.24%	6.486%
6	8.270	917	924	935	rBV	401838	729264	6.84%	1.259%
7	8.593	971	979	989	rVB	1602991	2894333	27.14%	4.995%
8	9.445	1115	1124	1132	rBV	1356006	2500169	23.44%	4.315%
9	11.096	1398	1405	1414	rVB	504085	969013	9.09%	1.672%
10	13.511	1808	1816	1825	rVB	3389055	5435743	50.97%	9.381%
11	14.880	2042	2049	2058	rVB	838897	1352991	12.69%	2.335%
12	16.366	2295	2302	2311	rBV	2890764	4708983	44.15%	8.127%
13	17.624	2510	2516	2523	rBV	1141043	1771442	16.61%	3.057%
14	20.203	2949	2955	2962	rBV	7210594	9809774	91.98%	16.929%
15	21.919	3240	3247	3254	rBV	1493115	2604704	24.42%	4.495%
16	25.350	3819	3831	3843	rVB2	830863	2555248	23.96%	4.410%

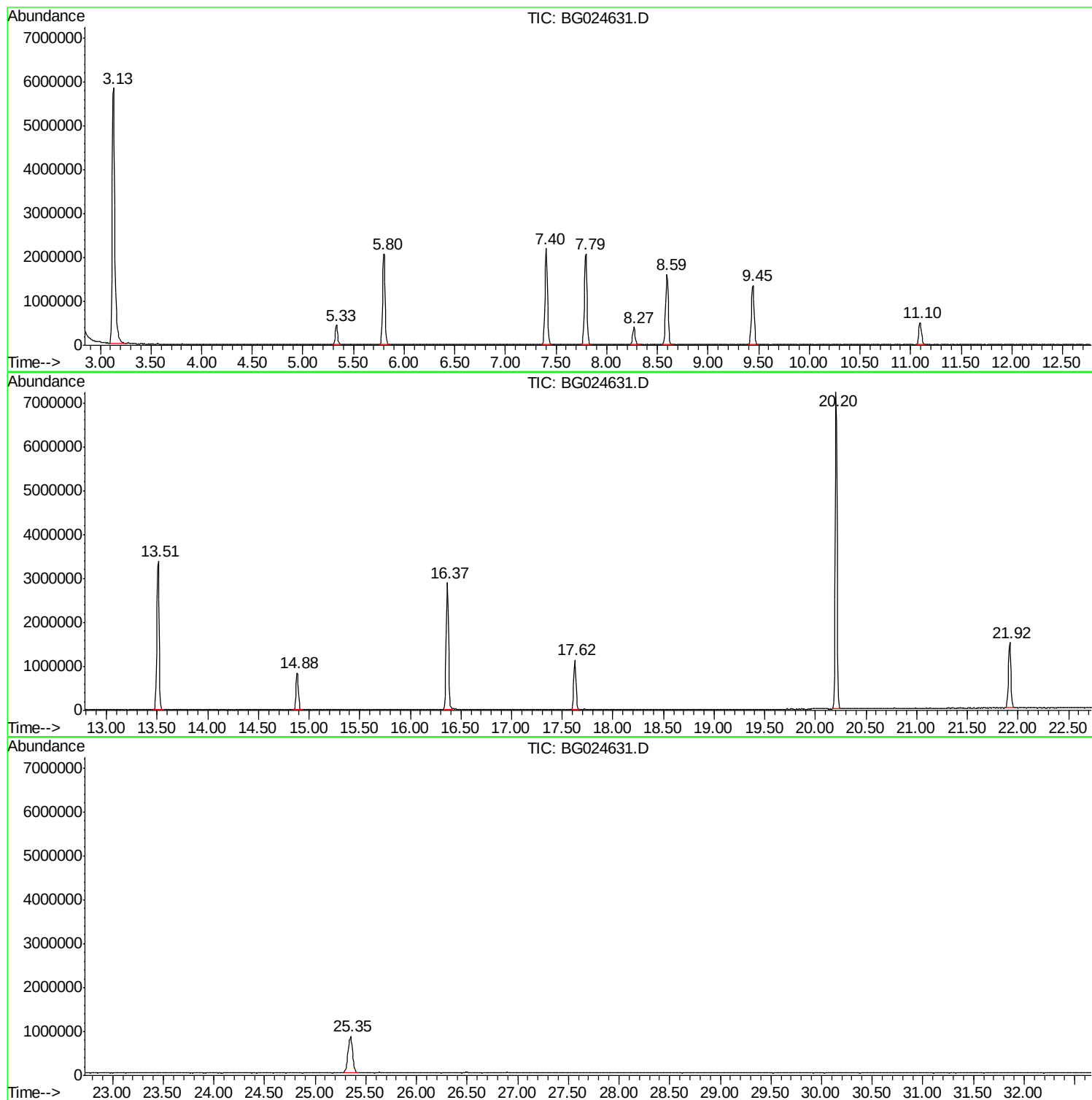
Sum of corrected areas: 57945771

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.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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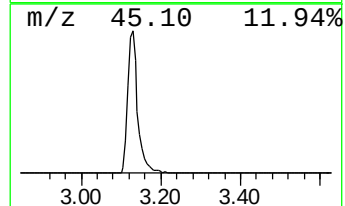
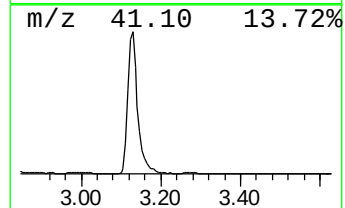
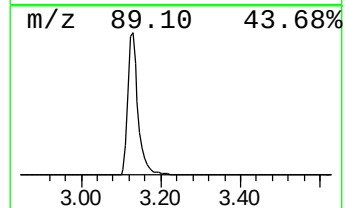
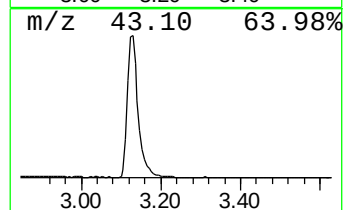
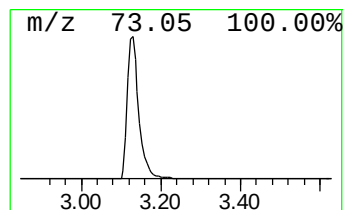
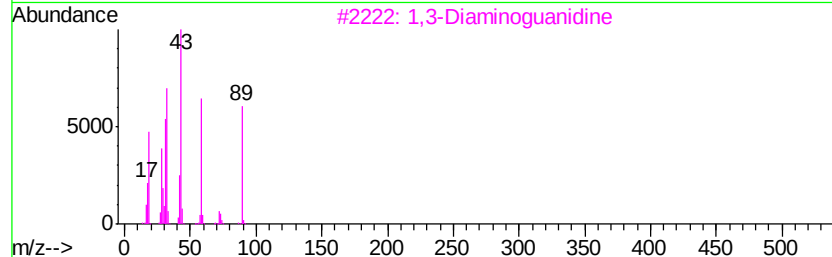
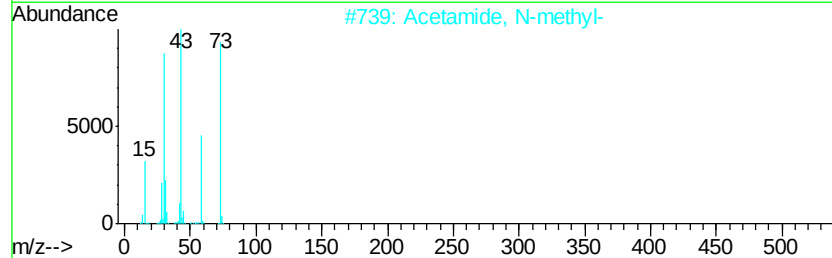
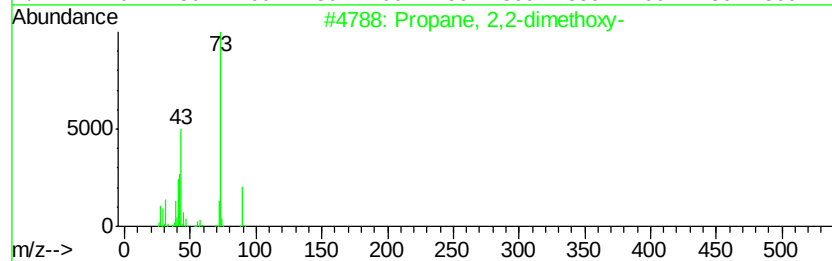
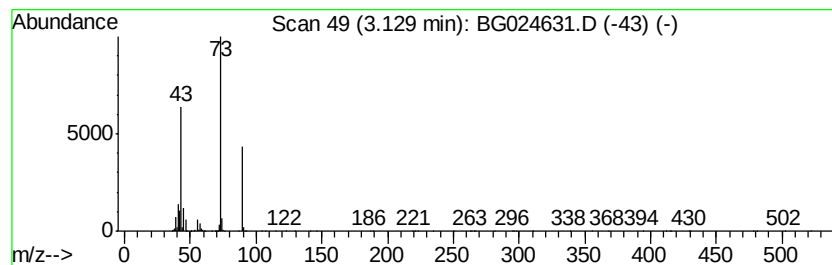
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown3.13 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.13	292.50 ng	10665300	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	40
2		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	12
3		1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		1-Hepten-4-ol	114	C7H14O	003521-91-3	9



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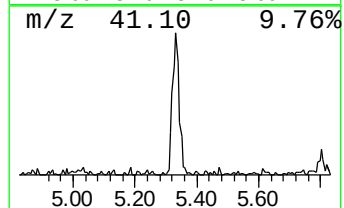
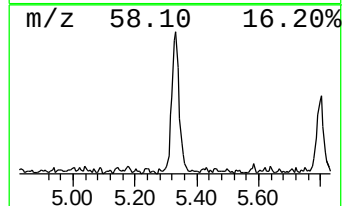
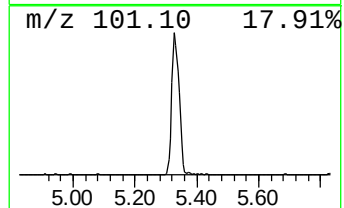
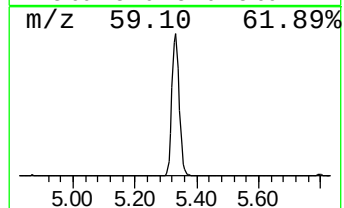
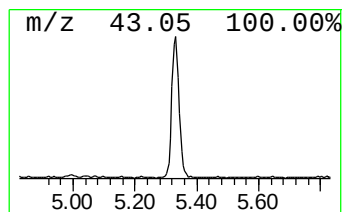
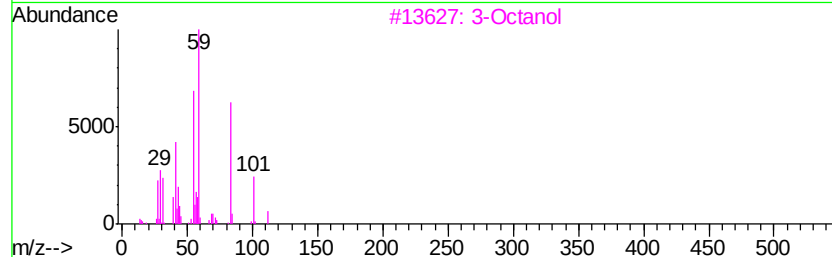
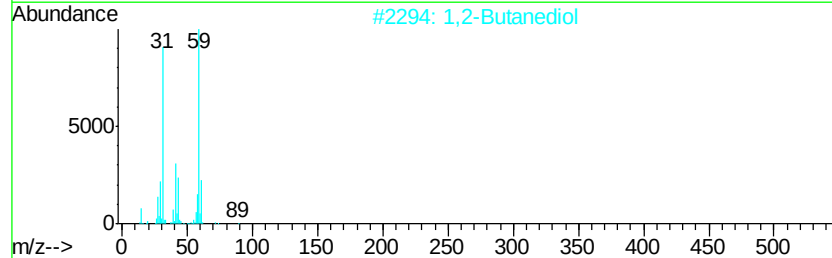
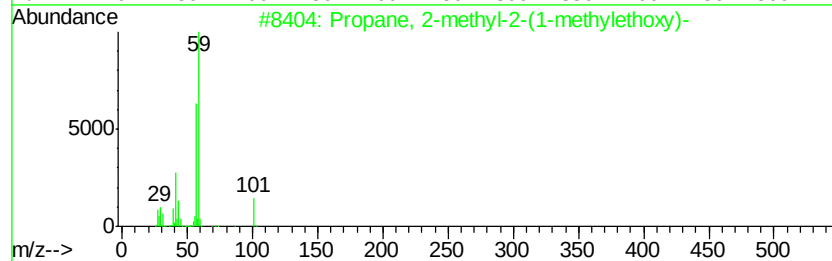
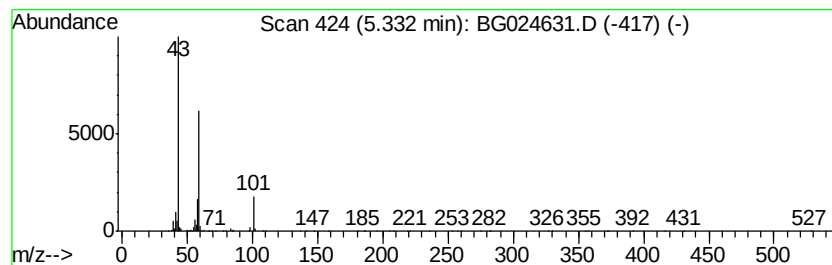
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Peak Number 2 unknown5.33 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	20.17 ng	735406	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	40
2		1,2-Butanediol	90	C4H10O2	000584-03-2	38
3		3-Octanol	130	C8H18O	000589-98-0	33
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
5		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28



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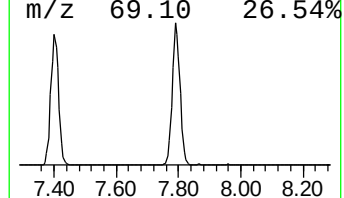
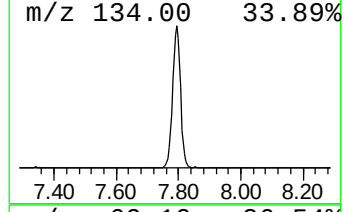
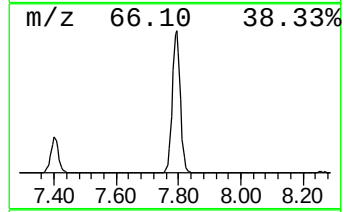
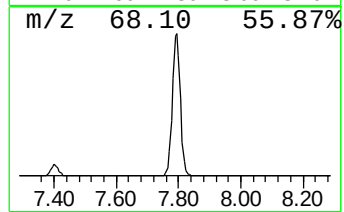
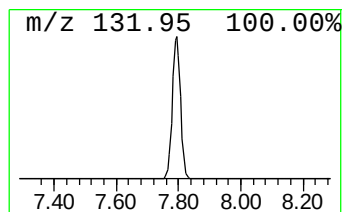
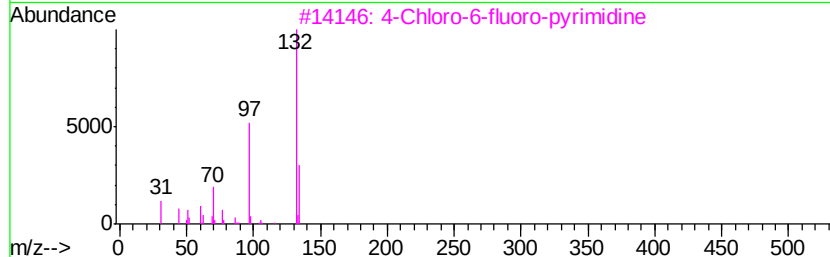
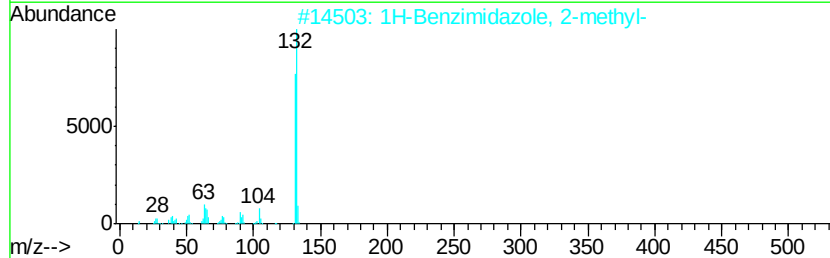
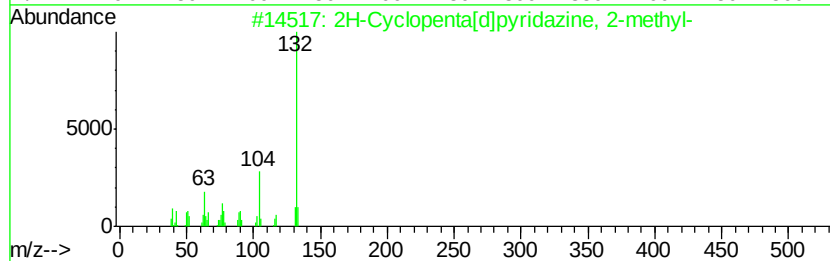
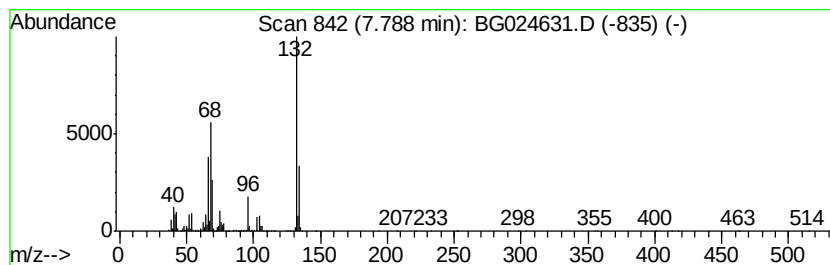
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Peak Number 3 unknown7.79 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	103.07 ng	3758360	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	18
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
4		1H-Tetrazaborole, 5-chloro-4,5-d...	132	C2H6BClN4	021960-49-6	12
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.13	3.13	292.5	ng	10665300	1	8.27	729264	20.0
unknown5.33	5.33	20.2	ng	735406	1	8.27	729264	20.0
unknown7.79	7.79	103.1	ng	3758360	1	8.27	729264	20.0