

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100423\
 Data File : VN079415.D
 Acq On : 04 Oct 2023 20:00
 Operator : JC\MD
 Sample : 04714-12
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-4

Quant Time: Oct 05 02:27:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091123W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 12 05:05:24 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.230	168	127512	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	253544	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	231300	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	58889	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	113262	65.801	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 131.600%#		
35) Dibromofluoromethane	8.171	113	88774	52.637	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 105.280%		
50) Toluene-d8	10.571	98	292418	47.220	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 94.440%		
62) 4-Bromofluorobenzene	12.853	95	89732	45.426	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 90.860%		
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	46663	63.831	ug/l #	87
18) Methyl Acetate	5.042	43	5448	1.813	ug/l #	57
20) Methylene Chloride	5.277	84	32885	18.485	ug/l	88
25) 2-Butanone	7.494	43	24629	23.220	ug/l #	77
29) Tetrahydrofuran	7.847	42	22304	33.043	ug/l #	74
43) Isopropyl Acetate	8.700	43	189056	44.686	ug/l #	71

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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