

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110623\
 Data File : VN079918.D
 Acq On : 06 Nov 2023 13:22
 Operator : JC\MD
 Sample : PB156885ZHE#01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB156885ZHE#01

Quant Time: Nov 07 04:46:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 02 05:49:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	255153	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	529184	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	571516	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	213280	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	231442	59.537	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 119.080%		
35) Dibromofluoromethane	8.171	113	192217	51.321	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 102.640%		
50) Toluene-d8	10.571	98	730338	52.969	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 105.940%		
62) 4-Bromofluorobenzene	12.853	95	246553	53.917	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 107.840%		
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	100425	73.546	ug/l #	87
20) Methylene Chloride	5.271	84	22330	6.481	ug/l #	83
25) 2-Butanone	7.494	43	11071	5.537	ug/l #	77
37) Ethyl Acetate	7.565	43	6237	1.272	ug/l #	81
43) Isopropyl Acetate	8.694	43	244589	28.437	ug/l #	79
51) 4-Methyl-2-Pentanone	10.447	43	25028	5.169	ug/l #	72

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

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