

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071823\
 Data File : VN078558.D
 Acq On : 18 Jul 2023 14:01
 Operator : JC\MD
 Sample : PB154251ZHE#03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB154251ZHE#03

Quant Time: Jul 19 01:49:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 10 16:13:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.235	168	420282	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	874011	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	751203	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	319610	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	281649	49.988	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.980%
35) Dibromofluoromethane	8.177	113	277971	46.851	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.700%
50) Toluene-d8	10.571	98	937493	41.827	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	83.660%#
62) 4-Bromofluorobenzene	12.853	95	326089	47.233	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.460%
Target Compounds						
					Qvalue	
16) Acetone	4.442	43	119269	67.956	ug/l	94
20) Methylene Chloride	5.289	84	26810	4.206	ug/l #	90
25) 2-Butanone	7.500	43	84813	30.699	ug/l #	87
37) Ethyl Acetate	7.577	43	30210	4.230	ug/l #	90
43) Isopropyl Acetate	8.700	43	289047	24.584	ug/l #	83
51) 4-Methyl-2-Pentanone	10.453	43	301349	43.090	ug/l	91

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

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