

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120922\
 Data File : VN075687.D
 Acq On : 10 Dec 2022 03:58
 Operator : JC\MD
 Sample : N5989-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-18

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/12/2022
 Supervised By : Mahesh Dadoda 12/12/2022

Quant Time: Dec 12 04:25:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120922W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 12 03:01:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	213058	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	351350	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	315974	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	147835	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	118625	52.475	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.960%			
35) Dibromofluoromethane	8.171	113	109191	50.937	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.880%			
50) Toluene-d8	10.571	98	410686	51.015	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.020%			
62) 4-Bromofluorobenzene	12.853	95	132905	48.286	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 96.580%			
Target Compounds						
16) Acetone	4.459	43	3807m	4.973	ug/l	
19) Methyl tert-butyl Ether	5.818	73	3497	0.570	ug/l #	81
39) Methylcyclohexane	9.612	83	1570	0.435	ug/l #	86

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

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