

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011525\
 Data File : VN085462.D
 Acq On : 15 Jan 2025 15:24
 Operator : JC\MD
 Sample : Q1076-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ARS20-0006

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 01/16/2025
 Supervised By :Semsettin Yesilyurt 01/16/2025

Quant Time: Jan 16 01:00:08 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011425W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 15 02:16:08 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	180925	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	341109	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	314668	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	118321	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	158732	54.351	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 108.700%			
35) Dibromofluoromethane	8.165	113	117353	49.590	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.180%			
50) Toluene-d8	10.565	98	435648	51.814	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.620%			
62) 4-Bromofluorobenzene	12.847	95	136589	47.490	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 94.980%			
Target Compounds						
16) Acetone	4.424	43	106812	113.191	ug/l	99
20) Methylene Chloride	5.277	84	4655	1.993	ug/l	95
25) 2-Butanone	7.483	43	10567	7.610	ug/l	99
43) Isopropyl Acetate	8.683	43	188319	35.058	ug/l #	81
51) 4-Methyl-2-Pentanone	10.441	43	15866m	5.090	ug/l	

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

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