

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022125\
 Data File : VN085824.D
 Acq On : 21 Feb 2025 23:49
 Operator : JC\MD
 Sample : Q1405-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-20D-FD-021325

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/24/2025
 Supervised By : Mahesh Dadoda 02/24/2025

Quant Time: Feb 22 02:45:49 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021825W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 19 03:43:32 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	239211	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	459951	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	408946	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	162611	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	187355	60.412	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 120.820%			
35) Dibromofluoromethane	8.159	113	164845	54.771	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 109.540%			
50) Toluene-d8	10.565	98	554626	50.650	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.300%			
62) 4-Bromofluorobenzene	12.847	95	164557	45.611	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 91.220%			
Target Compounds						Qvalue
3) Chloromethane	2.359	50	1040	0.319	ug/l	97
9) 1,1,2-Trichlorotrifluo...	4.371	101	2734	0.945	ug/l #	84
16) Acetone	4.447	43	1557m	1.587	ug/l	
27) cis-1,2-Dichloroethene	7.488	96	7591	2.318	ug/l	93
44) Trichloroethene	9.347	130	31231	9.317	ug/l	92
64) Tetrachloroethene	11.100	164	2829	0.893	ug/l #	87

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

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