

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091924\
 Data File : VN084042.D
 Acq On : 19 Sep 2024 18:28
 Operator : JC\MD
 Sample : P4003-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE105D2-20240912

Quant Time: Sep 20 01:35:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	152651	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	266980	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	227483	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	92485	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	122326	53.145	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	106.280%		
35) Dibromofluoromethane	8.165	113	85424	49.980	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.960%		
50) Toluene-d8	10.565	98	325275	55.050	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	110.100%		
62) 4-Bromofluorobenzene	12.847	95	112880	46.304	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	92.600%		
Target Compounds						
9) 1,1,2-Trichlorotrifluo...	4.377	101	30562	17.481	ug/l	97
12) 1,1-Dichloroethene	4.353	96	7251	4.392	ug/l #	70
27) cis-1,2-Dichloroethene	7.494	96	4633	2.206	ug/l	91
30) Chloroform	7.977	83	5050	1.363	ug/l	92
38) Carbon Tetrachloride	8.365	117	7800	2.673	ug/l	91
44) Trichloroethene	9.353	130	3318611	1850.784	ug/l	90
55) 1,1,2-Trichloroethane	11.012	97	2007	1.135	ug/l #	82
64) Tetrachloroethene	11.106	164	4305	2.846	ug/l	94

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

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