

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022724\
 Data File : VN081231.D
 Acq On : 27 Feb 2024 20:00
 Operator : JC\MD
 Sample : P1590-10
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TT162S1-20240222

Quant Time: Feb 28 04:24:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 16 23:45:20 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/28/2024
 Supervised By : Semsettin Yesilyurt 02/28/2024

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	330451	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	612522	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	545600	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	207150	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	221511	54.689	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery	= 109.380%		
35) Dibromofluoromethane	8.171	113	173652	50.136	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery	= 100.280%		
50) Toluene-d8	10.571	98	667968	54.298	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery	= 108.600%		
62) 4-Bromofluorobenzene	12.853	95	216810	46.904	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery	= 93.800%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	4.342	96	1264m	0.338	ug/l	
30) Chloroform	7.971	83	2666	0.345	ug/l	93
44) Trichloroethene	9.359	130	42606	9.313	ug/l	91
52) Toluene	10.641	92	8604	0.791	ug/l	95
64) Tetrachloroethene	11.112	164	2970	0.798	ug/l #	75

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

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