

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022724\
 Data File : VN081229.D
 Acq On : 27 Feb 2024 19:12
 Operator : JC\MD
 Sample : P1590-08
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE114D2-20240222

Quant Time: Feb 28 04:23:25 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	316934	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	581203	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	511721	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	199922	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	213975	55.081	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 110.160%			
35) Dibromofluoromethane	8.171	113	165145	50.249	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.500%			
50) Toluene-d8	10.571	98	646522	55.387	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 110.780%			
62) 4-Bromofluorobenzene	12.853	95	201076	45.844	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 91.680%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.124	85	2720	0.664	ug/l	84
7) Trichlorofluoromethane	3.506	101	1687	0.254	ug/l	84
9) 1,1,2-Trichlorotrifluo...	4.383	101	47167	12.721	ug/l	94
12) 1,1-Dichloroethene	4.336	96	3867m	1.079	ug/l	
27) cis-1,2-Dichloroethene	7.488	96	7264	1.564	ug/l	81
30) Chloroform	7.977	83	2861	0.386	ug/l	94
38) Carbon Tetrachloride	8.371	117	2496	0.438	ug/l #	72
44) Trichloroethene	9.353	130	325191	74.916	ug/l	96
52) Toluene	10.635	92	9823	0.952	ug/l	87

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

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