

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120321\
 Data File : VN069720.D
 Acq On : 3 Dec 2021 16:04
 Operator : JC/MD
 Sample : M4922-09
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE131D2-20211130

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/04/2021
 Supervised By : Mahesh Dadoda 12/06/2021

Quant Time: Dec 04 05:33:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.085	168	1467825	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2533044	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	2531186	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	918741	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	1094606	48.299	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	96.600%		
35) Dibromofluoromethane	8.024	113	759971	47.898	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	95.800%		
50) Toluene-d8	10.443	98	3177922	49.882	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	99.760%		
62) 4-Bromofluorobenzene	12.733	95	1147433	49.715	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	99.420%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.075	85	4197	0.245	ug/l	92
9) 1,1,2-Trichlorotrifluo...	4.207	101	2497039	172.100	ug/l	96
12) 1,1-Dichloroethene	4.183	96	27404	1.960	ug/l	97
24) 1,1-Dichloroethane	6.382	63	7624	0.239	ug/l #	95
27) cis-1,2-Dichloroethene	7.327	96	61177	3.334	ug/l	94
42) 1,2-Dichloroethane	8.533	62	8289	0.279	ug/l	84
44) Trichloroethene	9.217	130	1630922	92.707	ug/l	92
64) Tetrachloroethene	10.977	164	175280	10.213	ug/l	95

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

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