

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120421\
 Data File : VN069772.D
 Acq On : 4 Dec 2021 18:04
 Operator : JC/MD
 Sample : M4922-13
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DUP04-20211130

Manual Integrations
 APPROVED

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

Quant Time: Dec 06 00:18:05 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	1319943	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2334759	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2436684	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	940561	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	1018599	49.98	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	99.96%		
35) Dibromofluoromethane	8.024	113	701391	47.96	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	95.92%		
50) Toluene-d8	10.443	98	3020316	51.43	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	102.86%		
62) 4-Bromofluorobenzene	12.731	95	1144927	53.82	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	107.64%		
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	4.207	101	31117	2.38	ug/l	95
12) 1,1-Dichloroethene	4.181	96	7201	0.57	ug/l	87
19) Methyl tert-butyl Ether	5.621	73	35687	0.73	ug/l	97
24) 1,1-Dichloroethane	6.380	63	9537	0.33	ug/l #	94
27) cis-1,2-Dichloroethene	7.324	96	47058	2.85	ug/l	95
30) Chloroform	7.820	83	25124	0.87	ug/l	99
44) Trichloroethene	9.217	130	2696483	166.29	ug/l	91
49) 1,4-Dioxane	9.577	88	7739	18.88	ug/l #	84
64) Tetrachloroethene	10.977	164	160206	9.70	ug/l	96

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

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