

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120321\
 Data File : VN069722.D
 Acq On : 3 Dec 2021 16:55
 Operator : JC/MD
 Sample : M4922-15
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE131D1-20211130

Manual Integrations
 APPROVED

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

Quant Time: Dec 04 05:33:52 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	8.086	168	1416319	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2454971	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2506978	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	969212	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	1051304	48.08	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	96.16%		
35) Dibromofluoromethane	8.021	113	734582	47.77	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	95.54%		
50) Toluene-d8	10.443	98	3099352	50.20	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	100.40%		
62) 4-Bromofluorobenzene	12.733	95	1180377	52.77	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	105.54%		
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	4.210	101	37583	2.68	ug/l #	68
12) 1,1-Dichloroethene	4.175	96	7676	0.57	ug/l	88
19) Methyl tert-butyl Ether	5.632	73	36678m	0.70	ug/l	
24) 1,1-Dichloroethane	6.388	63	9812	0.32	ug/l #	90
27) cis-1,2-Dichloroethene	7.329	96	48985	2.77	ug/l	99
30) Chloroform	7.817	83	26785	0.86	ug/l	99
44) Trichloroethene	9.217	130	2698253	158.26	ug/l	90
49) 1,4-Dioxane	9.574	88	7774	18.04	ug/l #	79
64) Tetrachloroethene	10.977	164	159630	9.39	ug/l	95

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

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