

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031821\
 Data File : VN066251.D
 Acq On : 18 Mar 2021 13:37
 Operator : JC/MD
 Sample : M1714-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 GWBR3-209-219-031721

Manual Integrations
 APPROVED

MMDadoda
 3/19/2021 3:33:50 PM

Quant Time: Mar 19 04:24:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031621W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 17 05:05:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.584	168	341674	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.515	114	503064	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.350	117	460493	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.289	152	170969	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.949	65	220593	44.81	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	89.62%		
35) Dibromofluoromethane	7.509	113	178789	55.71	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	111.42%		
50) Toluene-d8	10.028	98	663392	53.46	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	106.92%		
62) 4-Bromofluorobenzene	12.345	95	193803	43.33	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	86.66%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	3.663	96	56417	17.59	ug/l	87
16) Acetone	3.738	43	11859	5.01	ug/l	100
20) Methylene Chloride	4.449	84	4184	1.13	ug/l #	70
27) cis-1,2-Dichloroethene	6.734	96	26520	6.47	ug/l	72
30) Chloroform	7.289	83	12273	1.73	ug/l	96
42) 1,2-Dichloroethane	8.051	62	5342	0.96	ug/l	88
44) Trichloroethene	8.767	130	29411	7.91	ug/l	94
49) 1,4-Dioxane	9.129	88	973m	16.80	ug/l	
52) Toluene	10.092	92	39213	4.42	ug/l	99

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

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