

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120721\
 Data File : VN069819.D
 Acq On : 7 Dec 2021 17:06
 Operator : JC/MD
 Sample : M4956-16
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW203D-20211205

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/08/2021
 Supervised By : Amit Patel 12/14/2021

Quant Time: Dec 08 04:37:22 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	1270400	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2289899	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2421932	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	920602	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	975768	49.75	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	99.50%		
35) Dibromofluoromethane	8.021	113	686673	47.87	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	95.74%		
50) Toluene-d8	10.443	98	2942820	51.10	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	102.20%		
62) 4-Bromofluorobenzene	12.731	95	1141674	54.72	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	109.44%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	4.181	96	16849m	1.39	ug/l	
24) 1,1-Dichloroethane	6.391	63	67575	2.45	ug/l	97
27) cis-1,2-Dichloroethene	7.327	96	38052	2.40	ug/l	95
30) Chloroform	7.820	83	14541	0.52	ug/l	96
44) Trichloroethene	9.215	130	219138	13.78	ug/l	92
64) Tetrachloroethene	10.977	164	8052	0.49	ug/l	97

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

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