

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120721\
 Data File : VN069818.D
 Acq On : 7 Dec 2021 16:41
 Operator : JC/MD
 Sample : M4956-14
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW202D-20211204

Manual Integrations
 APPROVED

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

Quant Time: Dec 08 04:37:04 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	1235401	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2235472	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2373022	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	901175	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	946565	49.62	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	99.24%		
35) Dibromofluoromethane	8.021	113	661396	47.23	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	94.46%		
50) Toluene-d8	10.440	98	2880228	51.23	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	102.46%		
62) 4-Bromofluorobenzene	12.731	95	1102230	54.11	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	108.22%		
Target Compounds						Qvalue
7) Trichlorofluoromethane	3.381	101	32446	1.49	ug/l	92
12) 1,1-Dichloroethene	4.186	96	6630	0.56	ug/l	83
16) Acetone	4.296	43	29191	2.54	ug/l #	86
19) Methyl tert-butyl Ether	5.623	73	23035m	0.50	ug/l	
24) 1,1-Dichloroethane	6.388	63	22173	0.83	ug/l	97
27) cis-1,2-Dichloroethene	7.326	96	52005	3.37	ug/l	96
44) Trichloroethene	9.217	130	251499	16.20	ug/l	90
64) Tetrachloroethene	10.977	164	82018	5.10	ug/l	91

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

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