Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101521\
Data File : VN068953.D
Acq On : 15 Oct 2021 16:46
Operator : JC/MD
Sample : M4195-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : HAR-SOILPILE

Quant Time: Oct 18 02:16:19 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 13 05:44:40 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.088	168	335801	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	577983	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	540688	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	198026	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	214455	48.438	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 96.880%			
35) Dibromofluoromethane	8.024	113	170728	50.770	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 101.540%			
50) Toluene-d8	10.443	98	716588	53.258	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 106.520%			
62) 4-Bromofluorobenzene	12.733	95	247294	48.715	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 97.420%			
Target Compounds						Qvalue
16) Acetone	4.299	43	18869	11.420	ug/l	98
20) Methylene Chloride	5.101	84	23726	6.239	ug/l	98
43) Isopropyl Acetate	8.563	43	39658	4.408	ug/l #	89
95) Naphthalene	15.509	128	37589	7.590	ug/l	99

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

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