Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111121\
Data File : VD071002.D
Acq On : 11 Nov 2021 20:15
Operator : VA/SY
Sample : M4582-06
Misc : 4.86G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VWE-B10-110621-29-30

Quant Time: Nov 12 08:05:05 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110921S.M
Quant Title : SW846 8260
QLast Update : Wed Nov 10 03:55:51 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	154600	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	266155	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	273676	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	136025	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	111067	67.475	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 134.960%			
35) Dibromofluoromethane	7.908	113	86430	57.549	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 115.100%			
50) Toluene-d8	10.332	98	338027	57.471	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 114.940%			
62) 4-Bromofluorobenzene	12.620	95	142012	67.058	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 134.120%			
Target Compounds						Qvalue
16) Acetone	4.150	43	5237	30.644	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.620	75	75355	119.901	ug/l #	18

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

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