Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD100621\
Data File : VD070600.D
Acq On : 06 Oct 2021 18:23
Operator : VA/SY
Sample : M4118-04
Misc : 5.04G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CONCRETE-100621-02

Quant Time: Oct 07 07:01:52 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D100521S.M
Quant Title : SW846 8260
QLast Update : Wed Oct 06 09:10:31 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	387608	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	755149	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	746755	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	321439	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	230211	50.467	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 100.940%			
35) Dibromofluoromethane	7.914	113	249506	49.696	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 99.400%			
50) Toluene-d8	10.332	98	978002	50.955	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 101.920%			
62) 4-Bromofluorobenzene	12.620	95	336688	52.486	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 104.980%			
Target Compounds						Qvalue
27) cis-1,2-Dichloroethene	7.208	96	14934	2.656	ug/l	89
64) Tetrachloroethene	10.873	164	78074	16.305	ug/l	96

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

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