Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091021\
Data File : VD070301.D
Acq On : 10 Sep 2021 15:51
Operator : VA/SY
Sample : M3684-02
Misc : 5.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A018145

Manual Integrations APPROVED
MMDadoda
9/13/2021 7:33:01 PM

Quant Time: Sep 11 02:26:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260
QLast Update : Thu Sep 09 03:07:09 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	282366	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	661786	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	701228	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	297939	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	242274	66.822	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 133.640%			
35) Dibromofluoromethane	7.914	113	249541	52.973	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 105.940%			
50) Toluene-d8	10.338	98	867370	50.713	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 101.420%			
62) 4-Bromofluorobenzene	12.626	95	318633	53.306	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 106.620%			
Target Compounds						Qvalue
16) Acetone	4.150	43	9380m	14.491	ug/l	
32) 1,1,1-Trichloroethane	7.902	97	19681	3.118	ug/l	96

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

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