Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020322\
Data File : VD071892.D
Acq On : 03 Feb 2022 15:09
Operator : VA/SY
Sample : N1373-01RE
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OR-3-020222RE

Quant Time: Feb 04 00:50:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
Quant Title : SW846 8260
QLast Update : Thu Jan 27 06:04:38 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	193168	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	363674	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	369826	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	181037	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	183446	75.135	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 150.280%			
35) Dibromofluoromethane	7.908	113	139292	58.268	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 116.540%			
50) Toluene-d8	10.332	98	463273	51.891	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 103.780%			
62) 4-Bromofluorobenzene	12.626	95	166788	53.497	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 107.000%			
Target Compounds						Qvalue
16) Acetone	4.162	43	6450	9.651	ug/l	91
84) 1,2,4-Trimethylbenzene	13.261	105	40024	3.499	ug/l	100
89) n-Butylbenzene	13.832	91	12714	1.058	ug/l #	78

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

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