Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061022\
Data File : VD073528.D
Acq On : 10 Jun 2022 15:05
Operator : VA/SY
Sample : N3251-01
Misc : 5.07G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
NB-8-060822

Quant Time: Jun 10 23:06:06 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060922S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 09 12:33:32 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	272049	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	508732	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	573186	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	285790	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	134378	46.029	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 92.060%			
35) Dibromofluoromethane	7.903	113	161937	49.502	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 99.000%			
50) Toluene-d8	10.332	98	639191	51.679	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 103.360%			
62) 4-Bromofluorobenzene	12.620	95	274960	61.237	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 122.480%			
Target Compounds						Qvalue
16) Acetone	4.150	43	11983	23.311	ug/l	91

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

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