Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052122\
Data File : VD073264.D
Acq On : 22 May 2022 09:27
Operator : VA/SY
Sample : N2920-19
Misc : 4.89G/5.00ml/MSVOA_D/SOIL
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
P024-SS007-0006-01

Quant Time: May 23 01:14:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260
QLast Update : Thu May 19 15:13:42 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	279322	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	507105	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	573932	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	274511	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	208673	67.599	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 135.200%			
35) Dibromofluoromethane	7.908	113	187601	56.064	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 112.120%			
50) Toluene-d8	10.332	98	640428	51.920	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 103.840%			
62) 4-Bromofluorobenzene	12.620	95	255668	59.061	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 118.120%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.991	85	3626	1.299	ug/l	92
16) Acetone	4.162	43	23506	43.962	ug/l #	84
25) 2-Butanone	7.185	43	5758	7.361	ug/l	91

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

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