Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052122\
Data File : VD073256.D
Acq On : 22 May 2022 05:34
Operator : VA/SY
Sample : N2920-09
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
P024-SS001-1824-01

Quant Time: May 23 01:13:07 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	310376	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	531017	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	553766	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	245841	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	157836	46.015	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 92.040%			
35) Dibromofluoromethane	7.909	113	178316	50.889	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 101.780%			
50) Toluene-d8	10.332	98	660347	51.124	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.240%			
62) 4-Bromofluorobenzene	12.620	95	233659	51.546	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 103.100%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.985	85	5929	1.912	ug/l	99
16) Acetone	4.156	43	8667	14.588	ug/l #	86
31) Cyclohexane	7.967	56	8147	1.359	ug/l #	1

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

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