Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041922\
Data File : VD072619.D
Acq On : 19 Apr 2022 12:32
Operator : VA/SY
Sample : N2462-01
Misc : 5.07G/5.00ml/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
296-05

Quant Time: Apr 19 16:11:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260
QLast Update : Wed Mar 30 02:44:36 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	364808	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	757219	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	730759	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	318376	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	223466	50.637	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 101.280%			
35) Dibromofluoromethane	7.908	113	261592	44.453	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 88.900%			
50) Toluene-d8	10.332	98	940326	45.970	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 91.940%			
62) 4-Bromofluorobenzene	12.626	95	305403	38.229	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 76.460%			
Target Compounds						Qvalue
16) Acetone	4.161	43	57574	69.966	ug/l	96
17) Carbon Disulfide	4.409	76	13120	5.341	ug/l #	94
52) Toluene	10.396	92	40956	3.000	ug/l	98

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

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