Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
Data File : VD072676.D
Acq On : 21 Apr 2022 17:42
Operator : VA/SY
Sample : N2477-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
371

Quant Time: Apr 22 03:42:14 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	7.973	168	463851	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	832519	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	805696	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	370637	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	286161	50.998	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 102.000%			
35) Dibromofluoromethane	7.909	113	276860	42.792	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 85.580%			
50) Toluene-d8	10.332	98	1008374	44.837	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 89.680%			
62) 4-Bromofluorobenzene	12.620	95	371397	42.285	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 84.580%			
Target Compounds						Qvalue
16) Acetone	4.156	43	21125	20.190	ug/l	97
31) Cyclohexane	7.979	56	11617	1.583	ug/l #	1
39) Methylcyclohexane	9.344	83	7209	3.582	ug/l	88

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

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