Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050621\
Data File : VD069085.D
Acq On : 06 May 2021 19:54
Operator : VA/SY
Sample : M2279-01
Misc : 7.68G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : EME-12

Quant Time: May 07 01:12:28 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050421S.M
Quant Title : SW846 8260
QLast Update : Wed May 05 04:16:41 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	245358	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	457449	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	501070	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	237323	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	154494	48.86	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 97.72%			
35) Dibromofluoromethane	7.914	113	165168	52.65	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 105.30%			
50) Toluene-d8	10.338	98	591181	51.05	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.10%			
62) 4-Bromofluorobenzene	12.626	95	228099	59.88	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 119.76%			
Target Compounds						Qvalue
16) Acetone	4.156	43	20390	23.48	ug/l #	79
25) 2-Butanone	7.214	43	18468	27.32	ug/l	93
30) Chloroform	7.709	83	211600	36.22	ug/l	98

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

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