Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060321\
Data File : VD069330.D
Acq On : 03 Jun 2021 17:39
Operator : VA/SY
Sample : M2588-02
Misc : 6.25G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : FK-GF-02-074-A

Quant Time: Jun 04 09:36:54 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
Quant Title : SW846 8260
QLast Update : Wed Jun 02 02:17:36 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	299076	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	576850	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	580686	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	262307	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	193864	67.556	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 135.120%			
35) Dibromofluoromethane	7.914	113	201789	55.705	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 111.400%			
50) Toluene-d8	10.338	98	722918	54.880	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 109.760%			
62) 4-Bromofluorobenzene	12.626	95	266441	61.729	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 123.460%			
Target Compounds						Qvalue
7) Trichlorofluoromethane	3.268	101	36917	6.555	ug/l #	79
16) Acetone	4.162	43	7992	15.959	ug/l #	81
17) Carbon Disulfide	4.420	76	16205	1.634	ug/l #	94

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

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