Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060321\
Data File : VD069331.D
Acq On : 03 Jun 2021 18:07
Operator : VA/SY
Sample : M2588-04
Misc : 6.52G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

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

Quant Time: Jun 04 09:37:13 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	305100	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	586729	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.643	117	597321	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	268371	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	201693	68.896	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 137.800%			
35) Dibromofluoromethane	7.914	113	207027	56.188	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 112.380%			
50) Toluene-d8	10.337	98	742036	55.383	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 110.760%			
62) 4-Bromofluorobenzene	12.626	95	269524	61.392	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 122.780%			
Target Compounds						Qvalue
7) Trichlorofluoromethane	3.273	101	60584	10.545	ug/l	94
16) Acetone	4.173	43	11150	21.825	ug/l #	85
17) Carbon Disulfide	4.408	76	19181	1.895	ug/l	96

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

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