Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060321\
Data File : VD069328.D
Acq On : 03 Jun 2021 16:42
Operator : VA/SY
Sample : M2587-02
Misc : 6.11G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : FK-GF-02-073-A

Quant Time: Jun 04 10:07:58 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	7.985	168	292122	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	572487	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	578912	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	258477	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	191253	68.232	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 136.460%			
35) Dibromofluoromethane	7.914	113	202848	56.424	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 112.840%			
50) Toluene-d8	10.338	98	730628	55.888	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 111.780%			
62) 4-Bromofluorobenzene	12.632	95	268063	62.578	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 125.160%			
Target Compounds						Qvalue
7) Trichlorofluoromethane	3.274	101	42779	7.777	ug/l	96
17) Carbon Disulfide	4.403	76	11862	1.224	ug/l #	95
95) Naphthalene	15.385	128	9980	4.359	ug/l	99

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

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