Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060321\
Data File : VD069329.D
Acq On : 03 Jun 2021 17:10
Operator : VA/SY
Sample : M2587-04
Misc : 6.26G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

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

Quant Time: Jun 04 09:36:34 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	298831	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	580989	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.643	117	586331	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	259335	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	192931	67.286	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 134.580%			
35) Dibromofluoromethane	7.920	113	205623	56.359	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 112.720%			
50) Toluene-d8	10.338	98	740271	55.797	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 111.600%			
62) 4-Bromofluorobenzene	12.626	95	266411	61.282	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 122.560%			
Target Compounds						Qvalue
7) Trichlorofluoromethane	3.273	101	27632	4.911	ug/l	97
17) Carbon Disulfide	4.414	76	10700	1.080	ug/l #	77
95) Naphthalene	15.396	128	7364	4.079	ug/l #	95

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

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