Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041221\
Data File : VD068839.D
Acq On : 12 Apr 2021 18:29
Operator : VA/SY
Sample : M1967-06
Misc : 3.12G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SB2-A

Quant Time: Apr 13 01:12:01 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260
QLast Update : Thu Apr 08 03:50:31 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.985	168	251694	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	443023	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.643	117	470281	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.572	152	227544	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	109256	41.07	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 82.14%			
35) Dibromofluoromethane	7.920	113	135913	47.17	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 94.34%			
50) Toluene-d8	10.337	98	563925	51.88	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 103.76%			
62) 4-Bromofluorobenzene	12.631	95	207388	57.44	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 114.88%			
Target Compounds						Qvalue
16) Acetone	4.155	43	19158	52.01	ug/l	98
17) Carbon Disulfide	4.402	76	11433	1.40	ug/l #	87
25) 2-Butanone	7.220	43	4095	7.86	ug/l	94

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

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