Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111121\
Data File : VD070988.D
Acq On : 11 Nov 2021 13:34
Operator : VA/SY
Sample : M4576-01
Misc : 4.54G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-1-(12-12.5)

Quant Time: Nov 12 08:00:03 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110921S.M
Quant Title : SW846 8260
QLast Update : Wed Nov 10 03:55:51 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	190504	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	379781	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	190939	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.549	152	600989	50.000	ug/l	#-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	158149	77.971	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 155.940%			
35) Dibromofluoromethane	7.908	113	141554	66.053	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 132.100%			
50) Toluene-d8	10.332	98	323157	38.505	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 77.000%			
62) 4-Bromofluorobenzene	12.620	95	410788	135.939	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 271.880%#			
Target Compounds						Qvalue
16) Acetone	4.162	43	4563	27.467	ug/l #	69
17) Carbon Disulfide	4.409	76	19777	3.386	ug/l #	92
31) Cyclohexane	7.955	56	26257	6.295	ug/l #	65

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

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