Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070924\
Data File : VD079369.D
Acq On : 09 Jul 2024 18:50
Operator : RP/MD
Sample : P3141-03
Misc : 6.62G/5.0ml/MSVOA_D/SOIL/B
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B-140-SB02

Quant Time: Jul 10 03:07:11 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D070824S.M
Quant Title : SW846 8260
QLast Update : Mon Jul 08 17:06:59 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.846	168	192533	50.000	ug/l	-0.03
34) 1,4-Difluorobenzene	8.758	114	346463	50.000	ug/l	-0.02
63) Chlorobenzene-d5	11.581	117	246291	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	71975	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.216	65	96418	42.496	ug/l	-0.01
Spiked Amount 50.000	Range 50 - 163		Recovery = 85.000%			
35) Dibromofluoromethane	7.787	113	95002	38.868	ug/l	-0.02
Spiked Amount 50.000	Range 54 - 147		Recovery = 77.740%			
50) Toluene-d8	10.263	98	435970	46.271	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 92.540%			
62) 4-Bromofluorobenzene	12.575	95	83475	28.505	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 57.000%			
Target Compounds						Qvalue
18) Methyl Acetate	4.552	43	123469	91.443	ug/l	92
20) Methylene Chloride	4.693	84	89619	21.366	ug/l	96

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

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