Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD103123\
Data File : VD077465.D
Acq On : 31 Oct 2023 17:09
Operator : JC/SY
Sample : 05162-03
Misc : 5.05G/5.0ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HD-02-10302023

Quant Time: Nov 01 06:09:33 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D103023S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 31 04:19:17 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.875	168	253022	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.775	114	544124	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	567681	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	245352	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	170382	47.621	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 95.240%			
35) Dibromofluoromethane	7.805	113	170445	45.322	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 90.640%			
50) Toluene-d8	10.269	98	720351	49.313	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 98.620%			
62) 4-Bromofluorobenzene	12.575	95	275650	56.026	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 112.060%			
Target Compounds						Qvalue
16) Acetone	4.022	43	37007	39.089	ug/l #	78

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

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