Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070924\
Data File : VD079365.D
Acq On : 09 Jul 2024 16:58
Operator : RP/MD
Sample : P3167-16
Misc : 5.09G/5.0ml/MSVOA_D/SOIL/B
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BP-VPB-196-DUP-20240702

Quant Time: Jul 09 17:04:19 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	7.869	168	82508	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.775	114	162717	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	148744	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	47291	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	70683	72.696	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 145.400%			
35) Dibromofluoromethane	7.805	113	76715	66.829	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 133.660%			
50) Toluene-d8	10.269	98	243579	55.045	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 110.100%			
62) 4-Bromofluorobenzene	12.569	95	61886	44.996	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 90.000%			
Target Compounds						Qvalue
16) Acetone	4.028	43	4072	22.020	ug/l	97
20) Methylene Chloride	4.787	84	34910	18.507	ug/l #	87

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

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