Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091923\
Data File : VD077157.D
Acq On : 19 Sep 2023 20:16
Operator : JC/SY
Sample : 04436-03RE
Misc : 4.29G/5.0ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B103-05(6.5-7)RE

Quant Time: Sep 20 02:06:31 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D091823S.M
Quant Title : SW846 8260
QLast Update : Tue Sep 19 04:46:37 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.875	168	104905	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	253488	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	288573	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	106837	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.222	65	64435	60.862	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 121.720%			
35) Dibromofluoromethane	7.805	113	93390	53.041	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 106.080%			
50) Toluene-d8	10.269	98	334604	53.391	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 106.780%			
62) 4-Bromofluorobenzene	12.575	95	95321	49.073	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 98.140%			
Target Compounds						Qvalue
16) Acetone	4.022	43	9348	38.633	ug/l #	67
17) Carbon Disulfide	4.264	76	216846	53.977	ug/l	100
20) Methylene Chloride	4.799	84	23899	10.243	ug/l #	84
52) Toluene	10.334	92	8564	1.632	ug/l	95

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

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