Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021422\
Data File : VD071951.D
Acq On : 14 Feb 2022 12:30
Operator : VA/SY
Sample : N1494-01
Misc : 5.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
ASTORIA-YARD-PIT-10

Quant Time: Feb 15 00:34:33 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
Quant Title : SW846 8260
QLast Update : Thu Jan 27 06:04:38 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	457676	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	862507	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	785513	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	328577	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	277136	47.908	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 95.820%			
35) Dibromofluoromethane	7.914	113	268924	47.433	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 94.860%			
50) Toluene-d8	10.338	98	1089306	51.446	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.900%			
62) 4-Bromofluorobenzene	12.626	95	341257	46.152	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 92.300%			
Target Compounds						Qvalue
52) Toluene	10.402	92	90670	5.551	ug/l	99

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

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