Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101922\
Data File : VY011010.D
Acq On : 19 Oct 2022 15:06
Operator : KP/MD
Sample : N5171-01
Misc : 5.10g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
NB-08-101722

Quant Time: Oct 20 05:14:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 18 01:42:42 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	346670	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	584188	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	497623	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	216350	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	184664	57.828	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 115.660%			
35) Dibromofluoromethane	7.716	113	189256	58.483	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 116.960%			
50) Toluene-d8	10.179	98	651700	53.427	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 106.860%			
62) 4-Bromofluorobenzene	12.483	95	219412	50.831	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 101.660%			
Target Compounds						Qvalue

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

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