Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101222\
Data File : VY010940.D
Acq On : 12 Oct 2022 14:32
Operator : KP/MD
Sample : N5082-01
Misc : 4.98g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FLORENCE-COMP-1-FLORENCE-VOC-1

Quant Time: Oct 13 05:35:04 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100322S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 04 07:26:22 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	232082	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	407687	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	352851	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	155891	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	141148	60.001	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 120.000%			
35) Dibromofluoromethane	7.716	113	142357	52.603	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 105.200%			
50) Toluene-d8	10.179	98	507813	54.869	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 109.740%			
62) 4-Bromofluorobenzene	12.483	95	161562	44.260	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 88.520%			
Target Compounds						Qvalue

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

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