Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101122\
Data File : VY010922.D
Acq On : 11 Oct 2022 17:06
Operator : KP/MD
Sample : N5082-03
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FLORENCE-COMP-2-FLORENCE-VOC-2

Quant Time: Oct 12 04:46:46 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	234000	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	400733	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	345044	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	141551	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	150985	63.656	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 127.320%			
35) Dibromofluoromethane	7.716	113	142977	53.749	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 107.500%			
50) Toluene-d8	10.179	98	506270	55.651	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 111.300%			
62) 4-Bromofluorobenzene	12.483	95	154106	42.832	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 85.660%			
Target Compounds						Qvalue
20) Methylene Chloride	4.716	84	31490	7.491	ug/l #	81

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

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