Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012624\
Data File : VY017118.D
Acq On : 26 Jan 2024 13:56
Operator : SY/MD
Sample : P1260-01
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SU-03-01252024

Quant Time: Jan 29 04:16:19 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012424S.M
Quant Title : SW846 8260
QLast Update : Thu Jan 25 04:44:10 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	84710	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.691	114	180946	50.000	ug/l	-0.01
63) Chlorobenzene-d5	11.489	117	171259	50.000	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	13.428	152	66002	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	37100	44.951	ug/l	-0.01
Spiked Amount 50.000	Range 50 - 163		Recovery = 89.900%			
35) Dibromofluoromethane	7.716	113	42953	39.331	ug/l	-0.01
Spiked Amount 50.000	Range 54 - 147		Recovery = 78.660%			
50) Toluene-d8	10.179	98	159237	38.604	ug/l	-0.01
Spiked Amount 50.000	Range 58 - 134		Recovery = 77.200%			
62) 4-Bromofluorobenzene	12.483	95	49756	39.157	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 78.320%			
Target Compounds						Qvalue
20) Methylene Chloride	4.704	84	11498	7.348	ug/l	97
84) 1,2,4-Trimethylbenzene	13.123	105	4865	1.140	ug/l	99

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

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