Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020224\
Data File : VY017210.D
Acq On : 03 Feb 2024 02:55
Operator : SY/MD
Sample : P1066-03
Misc : 2.90g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-N-GRAB

Quant Time: Feb 03 04:30:16 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020124S.M
Quant Title : SW846 8260
QLast Update : Fri Feb 02 00:56:04 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.813	168	79286	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	8.716	114	172225	50.000	ug/l	0.02
63) Chlorobenzene-d5	11.508	117	175980	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.446	152	72270	50.000	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.167	65	39170	55.302	ug/l	0.02
Spiked Amount 50.000	Range 50 - 163		Recovery = 110.600%			
35) Dibromofluoromethane	7.746	113	31200	33.552	ug/l	0.02
Spiked Amount 50.000	Range 54 - 147		Recovery = 67.100%			
50) Toluene-d8	10.203	98	152045	44.908	ug/l	0.02
Spiked Amount 50.000	Range 58 - 134		Recovery = 89.820%			
62) 4-Bromofluorobenzene	12.501	95	53814	48.521	ug/l	0.01
Spiked Amount 50.000	Range 30 - 143		Recovery = 97.040%			
Target Compounds						Qvalue
20) Methylene Chloride	4.747	84	11415	10.630	ug/l	95
95) Naphthalene	15.251	128	59303	31.529	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020224\
Data File : VY017210.D
Acq On : 03 Feb 2024 02:55
Operator : SY/MD
Sample : P1066-03
Misc : 2.90g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-N-GRAB

Quant Time: Feb 03 04:30:16 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020124S.M
Quant Title : SW846 8260
QLast Update : Fri Feb 02 00:56:04 2024
Response via : Initial Calibration