Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020224\
Data File : VY017214.D
Acq On : 03 Feb 2024 04:29
Operator : SY/MD
Sample : P1304-02
Misc : 4.11g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BRIGHTON-WEST-8TH-STREET

Quant Time: Feb 03 05:11:46 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	7.819	168	79994	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	8.715	114	171427	50.000	ug/l	0.02
63) Chlorobenzene-d5	11.514	117	164114	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.446	152	54860	50.000	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.167	65	37620	52.644	ug/l	0.02
Spiked Amount 50.000	Range 50 - 163		Recovery = 105.280%			
35) Dibromofluoromethane	7.746	113	40854	44.138	ug/l	0.02
Spiked Amount 50.000	Range 54 - 147		Recovery = 88.280%			
50) Toluene-d8	10.203	98	151188	44.863	ug/l	0.02
Spiked Amount 50.000	Range 58 - 134		Recovery = 89.720%			
62) 4-Bromofluorobenzene	12.501	95	44616	40.415	ug/l	0.01
Spiked Amount 50.000	Range 30 - 143		Recovery = 80.820%			
Target Compounds						Qvalue
20) Methylene Chloride	4.747	84	14921	14.885	ug/l	94
95) Naphthalene	15.257	128	1170	4.176	ug/l #	83

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020224\
Data File : VY017214.D
Acq On : 03 Feb 2024 04:29
Operator : SY/MD
Sample : P1304-02
Misc : 4.11g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BRIGHTON-WEST-8TH-STREET

Quant Time: Feb 03 05:11:46 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