Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082124\
Data File : VY019195.D
Acq On : 22 Aug 2024 03:21
Operator : SY/MD
Sample : P3671-01
Misc : 7.48g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
S-904-J-SO-0-0.5-081924

Quant Time: Aug 22 04:43:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081524S.M
Quant Title : SW846 8260
QLast Update : Fri Aug 16 05:10:30 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.701	168	63016	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	93318	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	60733	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	17769	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	25752	40.767	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	81.540%		
35) Dibromofluoromethane	7.622	113	28322	46.417	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	92.840%		
50) Toluene-d8	10.103	98	103704	47.229	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery =	94.460%		
62) 4-Bromofluorobenzene	12.408	95	20461	27.335	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery =	54.660%		
Target Compounds						Qvalue
16) Acetone	3.861	43	11441	97.663	ug/l #	87
25) 2-Butanone	6.884	43	2609	13.829	ug/l #	86

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082124\
Data File : VY019195.D
Acq On : 22 Aug 2024 03:21
Operator : SY/MD
Sample : P3671-01
Misc : 7.48g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
S-904-J-SO-0-0.5-081924

Quant Time: Aug 22 04:43:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081524S.M
Quant Title : SW846 8260
QLast Update : Fri Aug 16 05:10:30 2024
Response via : Initial Calibration