Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030625\
Data File : VX045178.D
Acq On : 06 Mar 2025 18:59
Operator : JC/MD
Sample : Q1494-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SOIL

Quant Time: Mar 07 00:50:06 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 28 06:45:16 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.544	168	83573	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	164270	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	150977	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	59887	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	70432	52.982	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.960%			
35) Dibromofluoromethane	5.379	113	55647	50.660	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.320%			
50) Toluene-d8	8.647	98	205322	51.560	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.120%			
62) 4-Bromofluorobenzene	11.079	95	67974	51.512	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 103.020%			
Target Compounds						Qvalue
16) Acetone	2.386	43	17885	28.997	ug/l	97
18) Methyl Acetate	2.715	43	3074	2.072	ug/l #	87
20) Methylene Chloride	2.782	84	3297	2.699	ug/l	96
43) Isopropyl Acetate	6.342	43	23463	8.174	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030625\
Data File : VX045178.D
Acq On : 06 Mar 2025 18:59
Operator : JC/MD
Sample : Q1494-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SOIL

Quant Time: Mar 07 00:50:06 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 28 06:45:16 2025
Response via : Initial Calibration