Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082124\
Data File : VY019180.D
Acq On : 21 Aug 2024 19:31
Operator : SY/MD
Sample : P3643-09RE
Misc : 7.80g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
924-K1-SD-0-0.5-081524RE

Quant Time: Aug 22 01:18:09 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	94625	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.609	114	161918	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	139887	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	42383	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	49112	51.776	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 103.560%			
35) Dibromofluoromethane	7.628	113	53889	50.900	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 101.800%			
50) Toluene-d8	10.103	98	183945	48.280	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 96.560%			
62) 4-Bromofluorobenzene	12.408	95	49497	38.110	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 76.220%			
Target Compounds						Qvalue
16) Acetone	3.854	43	8619	48.997	ug/l #	71
25) 2-Butanone	6.890	43	2469	8.715	ug/l #	73

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

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