Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041824\
Data File : VY017985.D
Acq On : 18 Apr 2024 18:49
Operator : SY/MD
Sample : P2177-01
Misc : 4.05g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LKWD-BACKFILL-19

Quant Time: Apr 19 02:04:43 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041624S.M
Quant Title : SW846 8260
QLast Update : Wed Apr 17 06:24:42 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.801	168	343170	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.697	114	617034	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.502	117	570143	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.434	152	236629	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	171147	57.631	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 115.260%			
35) Dibromofluoromethane	7.722	113	199620	52.439	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 104.880%			
50) Toluene-d8	10.191	98	717143	49.648	ug/l	0.01
Spiked Amount 50.000	Range 58 - 134		Recovery = 99.300%			
62) 4-Bromofluorobenzene	12.489	95	214964	48.052	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 96.100%			
Target Compounds						Qvalue
16) Acetone	3.954	43	3117	5.312	ug/l	94
20) Methylene Chloride	4.722	84	13318	3.350	ug/l	94

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

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