Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041725\
Data File : VY021910.D
Acq On : 17 Apr 2025 14:52
Operator : SY/MD
Sample : Q1825-07
Misc : 3.76g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-11

Quant Time: Apr 18 03:59:25 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032725S.M
Quant Title : SW846 8260
QLast Update : Fri Mar 28 02:30:29 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.707	168	233991	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	427743	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	369550	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	146015	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	120809	47.652	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 95.300%			
35) Dibromofluoromethane	7.634	113	140779	50.737	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 101.480%			
50) Toluene-d8	10.103	98	516309	48.912	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 97.820%			
62) 4-Bromofluorobenzene	12.408	95	153409	42.966	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 85.940%			
Target Compounds						Qvalue

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

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