Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020525\
Data File : VY021094.D
Acq On : 05 Feb 2025 17:21
Operator : SY/MD
Sample : Q1276-02
Misc : 4.99g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-05-020325

Quant Time: Feb 06 00:56:57 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260
QLast Update : Mon Feb 03 13:08:38 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.713	168	197298	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	339807	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	293063	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	112703	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	96249	47.613	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 95.220%			
35) Dibromofluoromethane	7.634	113	104097	47.801	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 95.600%			
50) Toluene-d8	10.109	98	395590	47.715	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 95.420%			
62) 4-Bromofluorobenzene	12.408	95	118940	43.913	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 87.820%			
Target Compounds						Qvalue

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

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