Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
Data File : VY020382.D
Acq On : 21 Nov 2024 13:23
Operator : SY/MD
Sample : P4929-01RE
Misc : 2.54g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
ARS520RE

Quant Time: Nov 22 03:18:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260
QLast Update : Wed Nov 20 04:38:24 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.713	168	125145	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	236487	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	190022	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	56108	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	81339	56.573	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 113.140%			
35) Dibromofluoromethane	7.634	113	76576	50.498	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 101.000%			
50) Toluene-d8	10.109	98	274732	45.992	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 91.980%			
62) 4-Bromofluorobenzene	12.408	95	75717	39.430	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 78.860%			
Target Compounds						Qvalue
80) 1,3,5-Trimethylbenzene	12.737	105	5513	1.435	ug/l	97
84) 1,2,4-Trimethylbenzene	13.048	105	19919	5.230	ug/l	100

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

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