Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081624\
Data File : VY019101.D
Acq On : 16 Aug 2024 18:22
Operator : SY/MD
Sample : P3579-01RE
Misc : 4.71g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VCPS-B1-081224-0-16RE

Quant Time: Aug 17 00:08:34 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	7.695	168	79409	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.604	114	132947	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	95324	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	27557	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.049	65	39380	49.472	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 98.940%			
35) Dibromofluoromethane	7.616	113	43789	50.374	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 100.740%			
50) Toluene-d8	10.103	98	140414	44.886	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 89.780%			
62) 4-Bromofluorobenzene	12.402	95	32627	30.595	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 61.180%			
Target Compounds						Qvalue
16) Acetone	3.848	43	2892	19.590	ug/l #	85
20) Methylene Chloride	4.592	84	12027	3.635	ug/l	92

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

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