Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082224\
Data File : VY019242.D
Acq On : 23 Aug 2024 01:27
Operator : SY/MD
Sample : P3663-01
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
920-J-SD-0-0.5-081624

Quant Time: Aug 23 02:06:26 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	7.701	168	116842	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.609	114	209548	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	137265	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	45871	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	63412	54.140	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 108.280%			
35) Dibromofluoromethane	7.628	113	65916	48.109	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 96.220%			
50) Toluene-d8	10.103	98	213740	43.349	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 86.700%			
62) 4-Bromofluorobenzene	12.408	95	49967	29.727	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 59.460%			
Target Compounds						Qvalue
16) Acetone	3.854	43	10166	46.802	ug/l #	83
25) 2-Butanone	6.878	43	3965	11.335	ug/l #	85

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

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