Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071624\
Data File : VY018832.D
Acq On : 16 Jul 2024 15:05
Operator : SY/MD
Sample : P3246-04
Misc : 7.26g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-CTW2-BL-01-G

Quant Time: Jul 17 01:56:43 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070924S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 09 14:28:51 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.771	168	200901	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.679	114	349905	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.484	117	330237	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	141377	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.124	65	120392	60.899	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 121.800%			
35) Dibromofluoromethane	7.698	113	114993	52.472	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 104.940%			
50) Toluene-d8	10.173	98	403368	48.582	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 97.160%			
62) 4-Bromofluorobenzene	12.477	95	139760	49.290	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 98.580%			
Target Compounds						Qvalue
16) Acetone	3.930	43	14483	39.738	ug/l #	86
25) 2-Butanone	6.972	43	1792	3.508	ug/l #	65
95) Naphthalene	15.233	128	4508	1.027	ug/l	98

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

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