Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071624\
Data File : VY018831.D
Acq On : 16 Jul 2024 14:40
Operator : SY/MD
Sample : P3246-29
Misc : 7.54g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-CTW2-BL-06-G

Quant Time: Jul 17 01:56:17 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	7.777	168	195347	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.679	114	339724	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	320626	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	140483	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	112595	58.574	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 117.140%			
35) Dibromofluoromethane	7.703	113	107416	50.483	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 100.960%			
50) Toluene-d8	10.173	98	387022	48.010	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 96.020%			
62) 4-Bromofluorobenzene	12.477	95	135628	49.267	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 98.540%			
Target Compounds						Qvalue
16) Acetone	3.936	43	8250	23.279	ug/l	94
17) Carbon Disulfide	4.161	76	14304	2.707	ug/l #	93
95) Naphthalene	15.233	128	7496	1.719	ug/l	98

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

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