Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070523\
Data File : VY014567.D
Acq On : 05 Jul 2023 18:43
Operator : KP/MD
Sample : 03509-09
Misc : 4.72g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Jul 06 01:36:40 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
Quant Title : SW846 8260
QLast Update : Fri Jun 30 19:02:11 2023
Response via : Initial Calibration

Instrument :
MSVOA_Y
ClientSampleId :
WC-WWS-02-G

Manual Integrations APPROVED

Reviewed By :John Carlone 07/06/2023
Supervised By :Mahesh Dadoda 07/06/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	224044	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	350079	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	307048	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	139431	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	130211	58.423	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 116.840%			
35) Dibromofluoromethane	7.716	113	115842	53.735	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 107.460%			
50) Toluene-d8	10.179	98	412234	48.372	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 96.740%			
62) 4-Bromofluorobenzene	12.477	95	116686	39.431	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 78.860%			
Target Compounds						Qvalue
16) Acetone	3.936	43	25098	36.059	ug/l	93
17) Carbon Disulfide	4.180	76	6694	1.045	ug/l	97

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

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