Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082323\
Data File : VY015302.D
Acq On : 23 Aug 2023 23:38
Operator : SY/MD
Sample : 04110-23
Misc : 6.34g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-10(6-7)

Quant Time: Aug 24 02:39:59 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
Quant Title : SW846 8260
QLast Update : Mon Aug 14 12:43:26 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	126452	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	208681	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	186250	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	88001	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	81493	53.687	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 107.380%			
35) Dibromofluoromethane	7.716	113	66528	49.555	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 99.100%			
50) Toluene-d8	10.179	98	245013	49.026	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 98.060%			
62) 4-Bromofluorobenzene	12.477	95	80405	44.049	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 88.100%			
Target Compounds						Qvalue
18) Methyl Acetate	4.473	43	3821	2.103	ug/l	97
20) Methylene Chloride	4.716	84	12987	7.227	ug/l #	87
44) Trichloroethene	8.935	130	2714	2.098	ug/l	81
64) Tetrachloroethene	10.715	164	190641	146.918	ug/l	97

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

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