Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081423\
Data File : VY015089.D
Acq On : 14 Aug 2023 19:09
Operator : SY/MD
Sample : 03989-03
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-PP24B

Quant Time: Aug 15 02:24:17 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	7.782	168	59283	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	102874	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	98935	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	49218	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	38251	53.751	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 107.500%			
35) Dibromofluoromethane	7.709	113	32996	49.856	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 99.720%			
50) Toluene-d8	10.178	98	123363	50.072	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 100.140%			
62) 4-Bromofluorobenzene	12.477	95	44574	49.535	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 99.060%			
Target Compounds						Qvalue
16) Acetone	3.948	43	4414	18.987	ug/l	93
20) Methylene Chloride	4.704	84	4751	4.601	ug/l	91
25) 2-Butanone	6.990	43	2093	6.358	ug/l	90

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

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