Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032423\
Data File : VX034720.D
Acq On : 24 Mar 2023 14:56
Operator : JC/MD
Sample : 02070-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SOILPILE-1-0323

Quant Time: Mar 27 01:31:11 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
Quant Title : SW846 8260
QLast Update : Mon Mar 13 10:29:32 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	312700	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.763	114	531808	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	476616	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	218542	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	230256	50.615	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 101.240%			
35) Dibromofluoromethane	5.385	113	168469	47.980	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.960%			
50) Toluene-d8	8.647	98	636330	48.546	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.100%			
62) 4-Bromofluorobenzene	11.079	95	250681	47.347	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 94.700%			
Target Compounds						Qvalue
16) Acetone	2.386	43	42209	19.697	ug/l	93
20) Methylene Chloride	2.794	84	13882	3.338	ug/l	98
37) Ethyl Acetate	4.714	43	52471	8.906	ug/l	98
43) Isopropyl Acetate	6.336	43	227162	22.759	ug/l	99

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

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