Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032423\
Data File : VX034721.D
Acq On : 24 Mar 2023 15:19
Operator : JC/MD
Sample : 02070-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SOILPILE-2-0323

Quant Time: Mar 27 01:31:34 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	5.550	168	313360	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	530460	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	476308	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	216258	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	230840	50.637	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 101.280%			
35) Dibromofluoromethane	5.385	113	167407	47.799	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.600%			
50) Toluene-d8	8.647	98	634122	48.501	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.000%			
62) 4-Bromofluorobenzene	11.079	95	247877	46.937	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 93.880%			
Target Compounds						Qvalue
16) Acetone	2.386	43	30387	14.151	ug/l	91
20) Methylene Chloride	2.794	84	14332	3.439	ug/l	97
37) Ethyl Acetate	4.715	43	59253	10.083	ug/l	99
43) Isopropyl Acetate	6.336	43	247483	24.858	ug/l	99

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

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