Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040424\
Data File : VX040882.D
Acq On : 04 Apr 2024 12:55
Operator : JC/MD
Sample : P1974-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SOIL-1

Quant Time: Apr 05 04:09:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 02 05:40:55 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	41581	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	75786	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	77921	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	41261	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	37366	50.083	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.160%			
35) Dibromofluoromethane	5.385	113	26180	48.771	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.540%			
50) Toluene-d8	8.647	98	98444	50.753	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.500%			
62) 4-Bromofluorobenzene	11.079	95	41177	53.159	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 106.320%			
Target Compounds						Qvalue
16) Acetone	2.379	43	9050	31.240	ug/l	94
20) Methylene Chloride	2.794	84	2382	4.437	ug/l	95
43) Isopropyl Acetate	6.336	43	32671	22.588	ug/l	95

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

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