Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032724\
Data File : VX040812.D
Acq On : 27 Mar 2024 14:47
Operator : JC/MD
Sample : P1869-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SOIL-3

Quant Time: Mar 28 03:55:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:44:48 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	42974	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.763	114	78309	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	78433	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	38688	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	37062	51.291	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.580%			
35) Dibromofluoromethane	5.385	113	26788	45.717	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 91.440%			
50) Toluene-d8	8.647	98	99761	49.723	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.440%			
62) 4-Bromofluorobenzene	11.079	95	36931	46.590	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 93.180%			
Target Compounds						Qvalue
16) Acetone	2.374	43	31811	124.289	ug/l	98
20) Methylene Chloride	2.794	84	2866	5.123	ug/l	93
25) 2-Butanone	4.562	43	3167	7.900	ug/l	99
43) Isopropyl Acetate	6.336	43	32066	20.844	ug/l	97

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

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