Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN103122\
Data File : VN075093.D
Acq On : 31 Oct 2022 17:47
Operator : JC\MD
Sample : N5377-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SOIL-WC-20221028

Quant Time: Nov 01 06:21:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 09:48:49 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	102668	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	199824	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	188717	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	70510	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	84223	60.884	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 121.760%			
35) Dibromofluoromethane	8.171	113	63788	54.377	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 108.760%			
50) Toluene-d8	10.571	98	255726	56.189	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 112.380%			
62) 4-Bromofluorobenzene	12.853	95	79502	49.728	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 99.460%			
Target Compounds						Qvalue
16) Acetone	4.453	43	20770	35.460	ug/l	96
20) Methylene Chloride	5.295	84	5240	4.012	ug/l	91
37) Ethyl Acetate	7.571	43	15556	7.810	ug/l	97
43) Isopropyl Acetate	8.694	43	90169	29.187	ug/l #	82

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

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