Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102022\
Data File : VX032273.D
Acq On : 20 Oct 2022 19:10
Operator : JC/MD
Sample : N5183-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PIT-14-EXCAVATION-SOIL

Quant Time: Oct 21 02:16:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 19 16:51:09 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	147486	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	229190	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	202840	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	94062	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	94375	49.188	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 98.380%			
35) Dibromofluoromethane	5.385	113	71824	45.035	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 90.060%			
50) Toluene-d8	8.647	98	273227	47.592	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 95.180%			
62) 4-Bromofluorobenzene	11.079	95	97925	46.581	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 93.160%			
Target Compounds						Qvalue
16) Acetone	2.380	43	18562	29.812	ug/l	95
20) Methylene Chloride	2.788	84	6800	4.253	ug/l	96
37) Ethyl Acetate	4.715	43	18457	9.189	ug/l	99
43) Isopropyl Acetate	6.342	43	81274	25.779	ug/l	99

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

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