Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121821\
Data File : VX025899.D
Acq On : 17 Dec 2021 20:36
Operator : JC/MD
Sample : M5165-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EXCAVATION-EFFLUENT

Quant Time: Dec 19 02:36:55 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 14 07:02:11 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	131980	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	230673	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	209010	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86119	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	104780	55.178	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 110.360%			
35) Dibromofluoromethane	5.391	113	84062	52.253	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.500%			
50) Toluene-d8	8.653	98	308776	52.679	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 105.360%			
62) 4-Bromofluorobenzene	11.085	95	105201	47.248	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 94.500%			
Target Compounds						Qvalue
27) cis-1,2-Dichloroethene	4.489	96	2502	1.353	ug/l	96
44) Trichloroethene	7.129	130	2925	1.614	ug/l	88
64) Tetrachloroethene	9.275	164	24066	14.435	ug/l	99

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

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