Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122121\
Data File : VN070263.D
Acq On : 21 Dec 2021 13:20
Operator : JC/MD
Sample : M5165-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
EXCAVATION-EFFLUENT

Quant Time: Dec 21 15:26:01 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 03 08:46:47 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.086	168	802583	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1363157	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1159174	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	378822	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	677813	54.698	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 109.400%			
35) Dibromofluoromethane	8.024	113	447928	52.460	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 104.920%			
50) Toluene-d8	10.441	98	1633344	47.640	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 95.280%			
62) 4-Bromofluorobenzene	12.731	95	520195	41.881	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 83.760%			
Target Compounds						Qvalue
16) Acetone	4.293	43	39316	5.274	ug/l	92
18) Methyl Acetate	4.865	43	39415	1.752	ug/l	94
64) Tetrachloroethene	10.977	164	10608	1.350	ug/l	96
89) n-Butylbenzene	13.938	91	4412	0.214	ug/l	76

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

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