Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120822\
Data File : VN075646.D
Acq On : 08 Dec 2022 14:32
Operator : JC\MD
Sample : N5944-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
GW-BR-04-100-114-120722

Quant Time: Dec 09 02:07:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 23 00:18:03 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.229	168	165847	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	276104	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	240482	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	107318	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	45865	51.520	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 103.040%			
35) Dibromofluoromethane	8.171	113	57663	53.164	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.320%			
50) Toluene-d8	10.570	98	117523	48.108	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 96.220%			
62) 4-Bromofluorobenzene	12.853	95	84467	46.845	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 93.700%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	4.353	96	6645	4.327	ug/l #	78
27) cis-1,2-Dichloroethene	7.494	96	32331	16.336	ug/l	84
44) Trichloroethene	9.359	130	51179	25.828	ug/l	92
52) Toluene	10.635	92	220225	47.190	ug/l	99

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

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