Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120222\
Data File : VN075545.D
Acq On : 02 Dec 2022 20:29
Operator : JC\MD
Sample : N5865-05
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
LEA-5SR

Quant Time: Dec 03 00:38:33 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	8.230	168	136362	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	227911	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	199483	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	85455	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	36711	50.154	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.300%			
35) Dibromofluoromethane	8.171	113	46324	51.741	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.480%			
50) Toluene-d8	10.565	98	91960	45.604	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 91.200%			
62) 4-Bromofluorobenzene	12.847	95	66301	44.546	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 89.100%			
Target Compounds						Qvalue
4) Vinyl Chloride	2.524	62	7639	4.672	ug/l	100
27) cis-1,2-Dichloroethene	7.494	96	14194	8.722	ug/l	82
44) Trichloroethene	9.353	130	26249	16.048	ug/l	89

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120222\
Data File : VN075545.D
Acq On : 02 Dec 2022 20:29
Operator : JC\MD
Sample : N5865-05
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
LEA-5SR

Quant Time: Dec 03 00:38:33 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