Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110222\
Data File : VX032541.D
Acq On : 02 Nov 2022 16:26
Operator : JC/MD
Sample : N4955-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MDL-WATER-03-QT4-2022

Quant Time: Nov 03 03:14:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	105520	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	168022	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	148275	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	70367	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	71102	48.495	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 96.980%			
35) Dibromofluoromethane	5.385	113	57774	48.205	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.400%			
50) Toluene-d8	8.647	98	193540	46.440	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 92.880%			
62) 4-Bromofluorobenzene	11.079	95	71861	44.143	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 88.280%			
Target Compounds						Qvalue
40) Benzene	6.044	78	1174	0.249	ug/l #	89
67) Ethyl Benzene	10.195	91	1560	0.263	ug/l #	85
68) m/p-Xylenes	10.305	106	1541	0.668	ug/l	90
84) 1,2,4-Trimethylbenzene	11.756	105	1371	0.289	ug/l	99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110222\
Data File : VX032541.D
Acq On : 02 Nov 2022 16:26
Operator : JC/MD
Sample : N4955-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MDL-WATER-03-QT4-2022

Quant Time: Nov 03 03:14:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration