Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071522\
Data File : VX030085.D
Acq On : 15 Jul 2022 12:43
Operator : JC/MD
Sample : N3735-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GWOW-BR-01-79-91-071322

Quant Time: Jul 16 06:01:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 13 09:05:23 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	168327	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	301879	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	251846	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	103879	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	97469	47.573	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	95.140%		
35) Dibromofluoromethane	5.391	113	89103	46.203	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.400%		
50) Toluene-d8	8.653	98	340204	46.905	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	93.800%		
62) 4-Bromofluorobenzene	11.085	95	107938	42.883	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	85.760%		
Target Compounds						Qvalue
11) Tert butyl alcohol	2.971	59	18010	34.059	ug/l	95
12) 1,1-Dichloroethene	2.319	96	724	0.422	ug/l #	56
16) Acetone	2.386	43	11161	11.561	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	1637	0.302	ug/l #	76
25) 2-Butanone	4.574	43	2088	1.270	ug/l #	82
44) Trichloroethene	7.135	130	6108	2.666	ug/l	99
52) Toluene	8.726	92	1228	0.247	ug/l	96
64) Tetrachloroethene	9.281	164	1194	0.591	ug/l #	86
95) Naphthalene	13.774	128	8934	1.079	ug/l	99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071522\
Data File : VX030085.D
Acq On : 15 Jul 2022 12:43
Operator : JC/MD
Sample : N3735-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GWOW-BR-01-79-91-071322

Quant Time: Jul 16 06:01:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 13 09:05:23 2022
Response via : Initial Calibration