Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX052120\
Data File : VX016388.D
Acq On : 21 May 2020 16:56
Operator : JC/SP
Sample : L2730-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : WP021RW244-200520

Quant Time: May 22 09:37:50 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
Quant Title : SW846 8260
QLast Update : Wed May 06 06:43:32 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	235788	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	386338	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	381288	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	189101	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	134185	43.25	ug/l	0.00
Spiked Amount 50.000			Recovery = 86.50%			
35) Dibromofluoromethane	5.46	113	110842	45.29	ug/l	0.00
Spiked Amount 50.000			Recovery = 90.58%			
50) Toluene-d8	8.70	98	478486	50.74	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.48%			
62) 4-Bromofluorobenzene	11.12	95	190873	53.21	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.42%			
Target Compounds						Qvalue
3) Chloromethane	1.31	50	1146	0.395	ug/l	94
4) Vinyl Chloride	1.39	62	40264	13.021	ug/l	100
12) 1,1-Dichloroethene	2.36	96	2986	1.218	ug/l	97
16) Acetone	2.42	43	3851	2.782	ug/l	99
21) trans-1,2-Dichloroethene	3.15	96	3845	1.408	ug/l	87
27) cis-1,2-Dichloroethene	4.57	96	1385737	464.070	ug/l	86
44) Trichloroethene	7.19	130	96497	24.410	ug/l	99
64) Tetrachloroethene	9.32	164	122085	26.082	ug/l	98
65) Chlorobenzene	10.12	112	7378	0.924	ug/l	100
67) Ethyl Benzene	10.24	91	3467	0.243	ug/l	97
68) m/p-Xylenes	10.35	106	3472	0.651	ug/l	96
84) 1,2,4-Trimethylbenzene	11.79	105	3832	0.326	ug/l	95

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

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX052120\
Data File : VX016388.D
Acq On : 21 May 2020 16:56
Operator : JC/SP
Sample : L2730-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WP021RW244-200520

Quant Time: May 22 09:37:50 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
Quant Title : SW846 8260
QLast Update : Wed May 06 06:43:32 2020
Response via : Initial Calibration