Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX060520\
Data File : VX016620.D
Acq On : 05 Jun 2020 18:33
Operator : JC/SP
Sample : L2894-19
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : LF012MW144-200602

Manual Integrations APPROVED
MMDadoda
6/8/2020 4:55:43 PM

Quant Time: Jun 06 07:10:31 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
Quant Title : SW846 8260
QLast Update : Wed May 27 16:31:05 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	218024	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	349384	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	346065	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	178788	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	131880	48.71	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.42%			
35) Dibromofluoromethane	5.47	113	107502	49.97	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.94%			
50) Toluene-d8	8.70	98	424569	50.70	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.40%			
62) 4-Bromofluorobenzene	11.12	95	171086	52.88	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.76%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.39	62	86354	31.493	ug/l	99
12) 1,1-Dichloroethene	2.36	96	4036	1.924	ug/l	95
16) Acetone	2.42	43	3674	3.097	ug/l	96
21) trans-1,2-Dichloroethene	3.14	96	4327	1.865	ug/l	83
27) cis-1,2-Dichloroethene	4.57	96	2876389	1071.487	ug/l	89
40) Benzene	6.12	78	6415	0.651	ug/l	96
65) Chlorobenzene	10.12	112	72614	10.292	ug/l	99
87) 1,3-Dichlorobenzene	12.01	146	1185	0.211	ug/l	97
88) 1,4-Dichlorobenzene	12.08	146	5970m	1.037	ug/l	
91) 1,2-Dichlorobenzene	12.38	146	18973	3.479	ug/l	98

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

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