Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX051820\
Data File : VX016309.D
Acq On : 18 May 2020 19:34
Operator : JC/SP
Sample : L2672-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WP021MW037-200514

Manual Integrations APPROVED
MMDadoda
5/19/2020 2:27:09 PM

Quant Time: May 19 12:42:56 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	263904	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.83	114	433433	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.10	117	427288	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	217661	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.03	65	152899	44.03	ug/l		0.00
Spiked Amount 50.000			Recovery = 88.06%				
35) Dibromofluoromethane	5.47	113	125043	45.54	ug/l		0.00
Spiked Amount 50.000			Recovery = 91.08%				
50) Toluene-d8	8.70	98	523551	49.48	ug/l		0.00
Spiked Amount 50.000			Recovery = 98.96%				
62) 4-Bromofluorobenzene	11.12	95	217010	53.92	ug/l		0.00
Spiked Amount 50.000			Recovery = 107.84%				
Target Compounds							Qvalue
3) Chloromethane	1.31	50	1240	0.382	ug/l		94
4) Vinyl Chloride	1.39	62	27050	7.816	ug/l		94
12) 1,1-Dichloroethene	2.36	96	1723	0.628	ug/l	#	80
16) Acetone	2.42	43	9018	5.820	ug/l		96
21) trans-1,2-Dichloroethene	3.15	96	1535	0.502	ug/l		82
27) cis-1,2-Dichloroethene	4.57	96	87360	26.139	ug/l		87
29) Tetrahydrofuran	5.11	42	1215	0.734	ug/l	#	75
40) Benzene	6.12	78	5707	0.457	ug/l		99
44) Trichloroethene	7.19	130	14601	3.292	ug/l		98
64) Tetrachloroethene	9.32	164	4666	0.890	ug/l		89
65) Chlorobenzene	10.12	112	140903	15.749	ug/l		99
87) 1,3-Dichlorobenzene	12.01	146	3576	0.487	ug/l		99
88) 1,4-Dichlorobenzene	12.08	146	10311m	1.385	ug/l		
91) 1,2-Dichlorobenzene	12.38	146	11639	1.647	ug/l		99
94) Hexachlorobutadiene	13.76	225	477	0.733	ug/l		89

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

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