Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX051920\
Data File : VX016334.D
Acq On : 19 May 2020 15:05
Operator : JC/SP
Sample : L2672-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
Z2-DUP-0559-200514

Manual Integrations APPROVED
MMDadoda
5/21/2020 1:12:02 PM

Quant Time: May 20 06:36:56 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	241706	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	400231	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	389674	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	199406	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	141090	44.36	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.72%			
35) Dibromofluoromethane	5.46	113	116388	45.90	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.80%			
50) Toluene-d8	8.70	98	490236	50.18	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.36%			
62) 4-Bromofluorobenzene	11.12	95	196366	52.84	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.68%			
Target Compounds						Qvalue
3) Chloromethane	1.32	50	1058	0.356	ug/l	98
4) Vinyl Chloride	1.39	62	25846	8.154	ug/l	99
12) 1,1-Dichloroethene	2.36	96	1562	0.622	ug/l	89
16) Acetone	2.42	43	6833	4.815	ug/l	97
21) trans-1,2-Dichloroethene	3.15	96	1255	0.448	ug/l #	72
27) cis-1,2-Dichloroethene	4.57	96	78060	25.501	ug/l	86
40) Benzene	6.11	78	5411	0.469	ug/l #	90
44) Trichloroethene	7.20	130	12944	3.161	ug/l	93
64) Tetrachloroethene	9.32	164	4411	0.922	ug/l	92
65) Chlorobenzene	10.12	112	120665	14.789	ug/l	98
87) 1,3-Dichlorobenzene	12.01	146	2774	0.413	ug/l	94
88) 1,4-Dichlorobenzene	12.08	146	9025m	1.323	ug/l	
91) 1,2-Dichlorobenzene	12.38	146	10079	1.557	ug/l	98

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

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