Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX051920\
Data File : VX016329.D
Acq On : 19 May 2020 13:11
Operator : JC/SP
Sample : L2672-11DL 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : WP021MW345-200514DL

Manual Integrations APPROVED
MMDadoda
5/21/2020 1:11:59 PM

Quant Time: May 20 06:56:23 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	247372	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	413984	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	400288	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	209000	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	145852	44.81	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.62%			
35) Dibromofluoromethane	5.47	113	118994	45.37	ug/l	0.00
Spiked Amount 50.000			Recovery = 90.74%			
50) Toluene-d8	8.70	98	509084	50.38	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.76%			
62) 4-Bromofluorobenzene	11.12	95	202606	52.71	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.42%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.39	62	788405	243.019	ug/l	99
11) Tert butyl alcohol	3.01	59	1784	2.167	ug/l	96
12) 1,1-Dichloroethene	2.36	96	3107	1.208	ug/l	90
21) trans-1,2-Dichloroethene	3.15	96	1792	0.625	ug/l	82
24) 1,1-Dichloroethane	3.68	63	5308	1.067	ug/l #	93
27) cis-1,2-Dichloroethene	4.57	96	218250	69.667	ug/l	86
40) Benzene	6.12	78	14503	1.216	ug/l	99
44) Trichloroethene	7.19	130	72235	17.053	ug/l	99
52) Toluene	8.77	92	8967	1.207	ug/l	96
65) Chlorobenzene	10.12	112	179403	21.404	ug/l	98
67) Ethyl Benzene	10.23	91	7478	0.500	ug/l	93
68) m/p-Xylenes	10.35	106	1510	0.269	ug/l	94
69) o-Xylene	10.68	106	3541	0.657	ug/l	96
80) 1,3,5-Trimethylbenzene	11.49	105	4791	0.373	ug/l	100
84) 1,2,4-Trimethylbenzene	11.79	105	5178	0.399	ug/l	98
87) 1,3-Dichlorobenzene	12.01	146	4327	0.614	ug/l	98
88) 1,4-Dichlorobenzene	12.08	146	14143m	1.978	ug/l	
91) 1,2-Dichlorobenzene	12.38	146	44045	6.493	ug/l	99

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

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