Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031121\
Data File : VX021168.D
Acq On : 11 Mar 2021 19:55
Operator : JC/MD
Sample : M1647-15DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 41145DL

Quant Time: Mar 12 02:24:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 24 13:50:55 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.629	168	199001	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.835	114	362278	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	351078	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	155096	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	130543	48.57	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 97.14%			
35) Dibromofluoromethane	5.464	113	113464	51.55	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 103.10%			
50) Toluene-d8	8.694	98	452696	52.75	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 105.50%			
62) 4-Bromofluorobenzene	11.118	95	168429	53.07	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 106.14%			
Target Compounds						Qvalue
16) Acetone	2.417	43	152035	137.27	ug/l	98
25) 2-Butanone	4.635	43	5623	3.34	ug/l	96
52) Toluene	8.765	92	90443	14.07	ug/l	98
67) Ethyl Benzene	10.235	91	14627	1.09	ug/l	93
68) m/p-Xylenes	10.341	106	30292	6.14	ug/l	97
69) o-Xylene	10.683	106	13257	2.75	ug/l	94
70) Styrene	10.694	104	3822	0.46	ug/l #	58

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

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