Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031121\
Data File : VX021164.D
Acq On : 11 Mar 2021 18:22
Operator : JC/MD
Sample : M1647-21 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : COMP5-30811:15

Quant Time: Mar 12 02:23:22 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	197455	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	358775	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	362082	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	165915	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	132571	49.71	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 99.42%			
35) Dibromofluoromethane	5.464	113	113438	52.04	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 104.08%			
50) Toluene-d8	8.694	98	460957	54.23	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 108.46%			
62) 4-Bromofluorobenzene	11.118	95	178837	56.90	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 113.80%			
Target Compounds						Qvalue
40) Benzene	6.111	78	13301	1.30	ug/l	99
52) Toluene	8.765	92	9440	1.48	ug/l	99
68) m/p-Xylenes	10.341	106	4534	0.89	ug/l	97
69) o-Xylene	10.677	106	4129	0.83	ug/l	95
84) 1,2,4-Trimethylbenzene	11.789	105	3950	0.36	ug/l	96
95) Naphthalene	13.818	128	29539	2.43	ug/l	98

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

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