Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031422\
Data File : VX027422.D
Acq On : 14 Mar 2022 15:37
Operator : JC/MD
Sample : N1895-03DL 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-3DL

Quant Time: Mar 15 06:03:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 15:54:34 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	324274	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	526868	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	576926	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	271567	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	207269	54.811	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 109.620%			
35) Dibromofluoromethane	5.391	113	176588	51.943	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 103.880%			
50) Toluene-d8	8.653	98	730750	56.935	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 113.880%			
62) 4-Bromofluorobenzene	11.085	95	272507	55.708	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 111.420%			
Target Compounds						Qvalue
39) Methylcyclohexane	7.385	83	2400	0.403	ug/l #	85
52) Toluene	8.720	92	163669	17.858	ug/l	99
67) Ethyl Benzene	10.195	91	820983	39.222	ug/l	96
68) m/p-Xylenes	10.305	106	1562598	190.319	ug/l	97
69) o-Xylene	10.646	106	754960	93.135	ug/l	99
73) Isopropylbenzene	10.963	105	49541	2.494	ug/l	99
78) n-propylbenzene	11.305	91	80514	3.604	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	150360	8.830	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	589695	34.918	ug/l	100
95) Naphthalene	13.780	128	125513	6.135	ug/l	100

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

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