Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092222\
Data File : VX031579.D
Acq On : 22 Sep 2022 18:41
Operator : JC/MD
Sample : N4614-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
H-3RA

Quant Time: Sep 23 01:50:18 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 20 09:45:29 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	69667	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	114596	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	103551	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	46738	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	68418	53.526	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 107.060%			
35) Dibromofluoromethane	5.391	113	59139	49.928	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.860%			
50) Toluene-d8	8.647	98	226980	49.715	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.440%			
62) 4-Bromofluorobenzene	11.079	95	69232	44.767	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 89.540%			
Target Compounds						Qvalue
19) Methyl tert-butyl Ether	3.117	73	90595	23.100	ug/l	97
22) Diisopropyl ether	3.758	45	1648	0.430	ug/l #	85

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

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