Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100522\
Data File : VN074752.D
Acq On : 05 Oct 2022 21:13
Operator : JC\MD
Sample : N4957-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SB-20

Quant Time: Oct 06 07:42:47 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100522W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 05:37:50 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.236	168	271531	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	533217	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	570473	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	283994	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	366553	56.974	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 113.940%			
35) Dibromofluoromethane	8.183	113	287233	53.316	ug/l	0.01
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.640%			
50) Toluene-d8	10.571	98	1216250	52.613	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 105.220%			
62) 4-Bromofluorobenzene	12.853	95	328340	46.725	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 93.440%			
Target Compounds						Qvalue
16) Acetone	4.465	43	138994	38.122	ug/l	97
20) Methylene Chloride	5.295	84	31413	3.344	ug/l #	82
43) Isopropyl Acetate	8.700	43	572109	26.468	ug/l #	92
52) Toluene	10.629	92	18625	1.098	ug/l	88
95) Naphthalene	15.641	128	93910	4.758	ug/l	97

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

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