Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080422\
Data File : VN073740.D
Acq On : 04 Aug 2022 16:44
Operator : JC\MD
Sample : N3887-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
DUP072522

Quant Time: Aug 05 00:30:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 29 02:20:25 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.016	168	438185	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	684890	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	632552	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	305595	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	242704	45.450	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 90.900%			
35) Dibromofluoromethane	7.951	113	229038	53.256	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.520%			
50) Toluene-d8	10.381	98	763692	45.126	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 90.260%			
62) 4-Bromofluorobenzene	12.675	95	285064	50.349	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 100.700%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.287	59	9279	8.057	ug/l #	91
16) Acetone	4.240	43	14660	5.111	ug/l	98
19) Methyl tert-butyl Ether	5.534	73	13539	0.953	ug/l #	1
95) Naphthalene	15.439	128	11883	0.684	ug/l #	87

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

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