Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090922\
Data File : VN074394.D
Acq On : 09 Sep 2022 23:49
Operator : JC\MD
Sample : N4509-10
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
S1-SO_113D-20220902

Quant Time: Sep 10 07:29:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 10 06:10:29 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.016	168	335217	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	605815	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	634459	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	282013	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	245015	42.246	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 84.500%			
35) Dibromofluoromethane	7.951	113	197552	48.303	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.600%			
50) Toluene-d8	10.380	98	705141	44.249	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 88.500%			
62) 4-Bromofluorobenzene	12.674	95	295121	51.008	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 102.020%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	4.146	101	9421	2.194	ug/l #	39
16) Acetone	4.222	43	56277	17.973	ug/l	99
18) Methyl Acetate	4.787	43	9934	1.076	ug/l #	85
20) Methylene Chloride	5.028	84	19711	2.872	ug/l #	68
37) Ethyl Acetate	7.339	43	77347	7.914	ug/l	99
43) Isopropyl Acetate	8.498	43	341333	21.354	ug/l #	91
44) Trichloroethene	9.151	130	56529	12.223	ug/l	93

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

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