Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090922\
Data File : VN074396.D
Acq On : 10 Sep 2022 00:38
Operator : JC\MD
Sample : N4509-13
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
S1-SO_116D-20220902

Quant Time: Sep 10 07:30:13 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	333370	50.000	ug/l		0.00
34) 1,4-Difluorobenzene	8.904	114	589895	50.000	ug/l		0.00
63) Chlorobenzene-d5	11.686	117	626562	50.000	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	282332	50.000	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.369	65	238602	41.368	ug/l		0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 82.740%				
35) Dibromofluoromethane	7.951	113	195317	49.045	ug/l		0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.100%				
50) Toluene-d8	10.380	98	690201	44.480	ug/l		0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 88.960%				
62) 4-Bromofluorobenzene	12.674	95	292680	51.951	ug/l		0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 103.900%				
Target Compounds							Qvalue
9) 1,1,2-Trichlorotrifluo...	4.151	101	4751	1.112	ug/l		89
16) Acetone	4.228	43	54258	17.425	ug/l	#	88
18) Methyl Acetate	4.787	43	12398	1.351	ug/l	#	76
20) Methylene Chloride	5.004	84	18590	2.644	ug/l		92
37) Ethyl Acetate	7.339	43	80461	8.454	ug/l		98
43) Isopropyl Acetate	8.498	43	335635	21.565	ug/l	#	90
44) Trichloroethene	9.151	130	27581	6.125	ug/l		96

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

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