Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080822\
Data File : VN073772.D
Acq On : 08 Aug 2022 16:01
Operator : JC\MD
Sample : N4041-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
002-35TH-AVE(AUG)

Quant Time: Aug 09 00:28:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N072722W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Jul 27 18:07:26 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.592	128	51334	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.904	114	260308	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.686	117	228571	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.375	65	134619	30.330	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 101.100%			
60) 4-Bromofluorobenzene	12.674	95	102093	25.226	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 84.100%			
63) Toluene-d8	10.380	98	383902	29.828	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 99.433%			
Target Compounds						Qvalue
15) Acetone	4.222	58	552256	788.033	ug/l	88
16) Carbon Disulfide	4.457	76	8926	1.016	ug/l #	78
30) 2-Butanone	7.263	43	66043	19.642	ug/l	99
58) 4-Methyl-2-Pentanone	10.275	43	23576	3.989	ug/l	99
62) Toluene	10.445	91	158882	9.996	ug/l	98
91) Naphthalene	15.439	128	5998	0.438	ug/l #	90

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

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