Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091123\
Data File : VN079213.D
Acq On : 11 Sep 2023 12:40
Operator : JC\MD
Sample : 04376-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

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

Quant Time: Sep 12 02:46:25 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N090723W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Sep 08 05:09:17 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.818	128	24608	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	124149	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.871	117	106577	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.588	65	56400	30.506	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 101.700%			
60) 4-Bromofluorobenzene	12.853	95	35822	22.811	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 76.033%			
63) Toluene-d8	10.571	98	147600	29.634	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 98.767%			
Target Compounds						Qvalue
15) Acetone	4.430	58	30425	197.088	ug/l	95
23) tert-Butyl Alcohol	5.524	59	16824	73.902	ug/l #	100
25) Chloroform	7.977	83	2946	1.004	ug/l	87
62) Toluene	10.635	91	201343	32.446	ug/l	99
82) p-Isopropyltoluene	13.735	119	2587	0.612	ug/l	95

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

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