Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN110220\
Data File : VN064419.D
Acq On : 2 Nov 2020 17:14
Operator : JC/MD
Sample : L4576-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : PW-1

Quant Time: Nov 02 17:34:29 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N110220W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Mon Nov 02 15:45:48 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.15	128	38442	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.55	114	207820	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.38	117	178277	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	7.98	65	96793	30.84	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 102.80%			
60) 4-Bromofluorobenzene	12.38	95	78407	26.02	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 86.73%			
63) Toluene-d8	10.06	98	243075	30.58	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 101.93%			
Target Compounds						Qvalue
3) Chloromethane	2.04	50	2696	1.056	ug/l #	84
15) Acetone	3.78	58	3049	8.987	ug/l	69
25) Chloroform	7.32	83	201759	42.786	ug/l	98
41) Bromodichloromethane	9.37	83	40522	10.891	ug/l	100
53) Dibromochloromethane	10.87	129	7510	2.585	ug/l	98
62) Toluene	10.12	91	8566	0.858	ug/l	94

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

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