Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100324\
Data File : VN084303.D
Acq On : 03 Oct 2024 17:03
Operator : JC\MD
Sample : P4285-03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WATER-TOTES

Quant Time: Oct 04 02:57:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 01 07:11:01 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	169169	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	276050	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	230898	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	87956	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	119691	47.719	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 95.440%			
35) Dibromofluoromethane	8.171	113	93820	51.552	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.100%			
50) Toluene-d8	10.565	98	338188	50.509	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.020%			
62) 4-Bromofluorobenzene	12.847	95	107577	44.102	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 88.200%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.524	59	11257	27.218	ug/l	99
16) Acetone	4.424	43	635365	589.672	ug/l	100
25) 2-Butanone	7.483	43	880736	600.137	ug/l	100
29) Tetrahydrofuran	7.835	42	626250	691.489	ug/l	98
44) Trichloroethene	9.359	130	1080	0.561	ug/l	73

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

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