Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121024\
Data File : VN085169.D
Acq On : 10 Dec 2024 16:28
Operator : JC\MD
Sample : P5240-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
OF-1

Quant Time: Dec 11 04:17:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 23 02:54:10 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	129349	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	237566	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	204448	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	82722	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	99898	54.219	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 108.440%			
35) Dibromofluoromethane	8.165	113	80325	50.138	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.280%			
50) Toluene-d8	10.565	98	283409	49.362	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 98.720%			
62) 4-Bromofluorobenzene	12.847	95	92782	43.213	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 86.420%			
Target Compounds						Qvalue
3) Chloromethane	2.360	50	842	0.496	ug/l	96
16) Acetone	4.436	43	14452	26.932	ug/l	97
25) 2-Butanone	7.489	43	3666	4.179	ug/l #	75
51) 4-Methyl-2-Pentanone	10.447	43	27461	14.672	ug/l	96

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

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