Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121724\
Data File : VN085227.D
Acq On : 17 Dec 2024 16:21
Operator : JC\MD
Sample : P5313-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FMI109

Quant Time: Dec 18 00:28:05 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	164686	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	275269	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	237063	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	103027	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	113814	48.518	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 97.040%			
35) Dibromofluoromethane	8.165	113	91674	49.385	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.760%			
50) Toluene-d8	10.565	98	324603	48.793	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 97.580%			
62) 4-Bromofluorobenzene	12.847	95	117417	47.196	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 94.400%			
Target Compounds						Qvalue
16) Acetone	4.424	43	149043	218.155	ug/l	100
84) 1,2,4-Trimethylbenzene	13.482	105	2157	0.344	ug/l	93
95) Naphthalene	15.641	128	57842	10.112	ug/l	99

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

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