Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072823\
Data File : VN078689.D
Acq On : 28 Jul 2023 16:53
Operator : JC\MD
Sample : 03806-01 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
ORA-1694

Quant Time: Jul 29 02:11:39 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071023W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 10 16:13:53 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.235	168	705557	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	1275456	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	1165570	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	433195	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	447966	47.360	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 94.720%			
35) Dibromofluoromethane	8.176	113	438174	50.608	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.220%			
50) Toluene-d8	10.576	98	1519585	46.459	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 92.920%			
62) 4-Bromofluorobenzene	12.853	95	546585	54.253	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 108.500%			
Target Compounds						Qvalue
13) Acrolein	4.206	56	45878	31.970	ug/l	97

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

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