Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031125\
Data File : VN085945.D
Acq On : 11 Mar 2025 20:41
Operator : JC\MD
Sample : Q1534-18
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
OR-636-COMP-18

Manual Integrations APPROVED

Reviewed By :John Carlone 03/12/2025
Supervised By :Mahesh Dadoda 03/12/2025

Quant Time: Mar 12 01:30:06 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021825W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 19 03:43:32 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	146884	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	285947	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	275706	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	98763	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	116439	61.145	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 122.300%			
35) Dibromofluoromethane	8.165	113	96611	51.633	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.260%			
50) Toluene-d8	10.565	98	346942	50.964	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.920%			
62) 4-Bromofluorobenzene	12.847	95	107473	47.916	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 95.840%			
Target Compounds						Qvalue
16) Acetone	4.430	43	47907	79.506	ug/l	96
20) Methylene Chloride	5.271	84	6948	3.586	ug/l #	93
43) Isopropyl Acetate	8.688	43	46449m	11.727	ug/l	

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

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