Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060925\
Data File : VN086904.D
Acq On : 09 Jun 2025 14:47
Operator : JC\MD
Sample : Q2242-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TP09-MHJ

Quant Time: Jun 10 03:33:53 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 07 02:12:50 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.235	168	407701	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	723392	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	628230	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	306184	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	232100	42.520	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 85.040%			
35) Dibromofluoromethane	8.177	113	204473	47.696	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.400%			
50) Toluene-d8	10.571	98	859043	50.618	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.240%			
62) 4-Bromofluorobenzene	12.847	95	306374	48.590	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 97.180%			
Target Compounds						Qvalue
8) Diethyl Ether	3.983	74	86333	28.008	ug/l	90
16) Acetone	4.447	43	30714	10.610	ug/l	99
18) Methyl Acetate	5.047	43	31143	3.692	ug/l	97
20) Methylene Chloride	5.294	84	7099	1.310	ug/l #	87
37) Ethyl Acetate	7.571	43	22610	2.780	ug/l	96
43) Isopropyl Acetate	8.700	43	13838	1.060	ug/l #	94

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

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