Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060925\
Data File : VN086899.D
Acq On : 09 Jun 2025 12:59
Operator : JC\MD
Sample : Q2236-09
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-A2-05-G

Quant Time: Jun 10 03:31:09 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	8.230	168	396308	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	680731	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	597431	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	290954	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	220244	41.508	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 83.020%			
35) Dibromofluoromethane	8.177	113	162269	40.224	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 80.440%			
50) Toluene-d8	10.565	98	808270	50.611	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.220%			
62) 4-Bromofluorobenzene	12.847	95	292203	49.247	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 98.500%			
Target Compounds						Qvalue
4) Vinyl Chloride	2.554	62	12417	2.359	ug/l	98
8) Diethyl Ether	3.989	74	85698	28.601	ug/l	90
16) Acetone	4.447	43	157911	56.119	ug/l	96
20) Methylene Chloride	5.295	84	7539	1.431	ug/l	84
27) cis-1,2-Dichloroethene	7.500	96	86333	14.709	ug/l	84
40) Benzene	8.612	78	441489	22.459	ug/l	100
52) Toluene	10.629	92	30536	2.542	ug/l	100
67) Ethyl Benzene	11.965	91	345726	15.233	ug/l	98
68) m/p-Xylenes	12.071	106	35869	4.128	ug/l	97
69) o-Xylene	12.394	106	49970	6.005	ug/l	96
73) Isopropylbenzene	12.694	105	64903	3.062	ug/l	97
78) n-propylbenzene	13.035	91	31390	1.219	ug/l	98
80) 1,3,5-Trimethylbenzene	13.170	105	20865	1.192	ug/l	97
84) 1,2,4-Trimethylbenzene	13.476	105	103145	5.878	ug/l	97
95) Naphthalene	15.635	128	7672167	351.295	ug/l	100

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

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