

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062625\
 Data File : VN087190.D
 Acq On : 26 Jun 2025 13:26
 Operator : JC\MD
 Sample : Q2391-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AUD-1623

Quant Time: Jun 27 01:25:04 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	155690	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	290751	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	264688	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	129858	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	124799	59.870	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 119.740%			
35) Dibromofluoromethane	8.177	113	100979	58.605	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 117.200%			
50) Toluene-d8	10.565	98	360499	52.850	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 105.700%			
62) 4-Bromofluorobenzene	12.847	95	137636	54.310	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 108.620%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.542	59	5028	8.889	ug/l #	84
16) Acetone	4.448	43	89230	80.719	ug/l	93
17) Carbon Disulfide	4.742	76	5615	1.171	ug/l #	93
18) Methyl Acetate	5.047	43	16786	5.211	ug/l	99
20) Methylene Chloride	5.306	84	3844	1.857	ug/l #	81
25) 2-Butanone	7.500	43	14858	8.269	ug/l	92
37) Ethyl Acetate	7.571	43	18904	5.784	ug/l	97
40) Benzene	8.612	78	170422	20.298	ug/l	98
43) Isopropyl Acetate	8.694	43	11053	2.107	ug/l #	89
52) Toluene	10.629	92	83435	16.261	ug/l	98
67) Ethyl Benzene	11.959	91	10942	1.088	ug/l	97
68) m/p-Xylenes	12.065	106	20465	5.317	ug/l	99
69) o-Xylene	12.400	106	14869	4.033	ug/l	100
84) 1,2,4-Trimethylbenzene	13.476	105	15663	2.000	ug/l	99
95) Naphthalene	15.635	128	1708717	175.299	ug/l	100

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

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