

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100325\
 Data File : VV039257.D
 Acq On : 03 Oct 2025 18:04
 Operator : SY/MD
 Sample : Q3201-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MW14

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 10/06/2025
 Supervised By :Semsettin Yesilyurt 10/06/2025

Quant Time: Oct 04 01:15:12 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V092225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 24 08:08:08 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	4.600	168	381402	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	5.532	114	742495	50.000	ug/l	0.00
63) Chlorobenzene-d5	8.776	117	731184	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.172	152	341647	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.944	65	332978	60.322	ug/l	0.00
Spiked Amount 50.000	Range 81 - 118		Recovery = 120.640%#			
35) Dibromofluoromethane	4.500	113	316752	53.066	ug/l	0.00
Spiked Amount 50.000	Range 80 - 119		Recovery = 106.140%			
50) Toluene-d8	7.236	98	781078	44.554	ug/l	0.00
Spiked Amount 50.000	Range 89 - 112		Recovery = 89.100%			
62) 4-Bromofluorobenzene	10.001	95	308485	42.744	ug/l	0.00
Spiked Amount 50.000	Range 85 - 114		Recovery = 85.480%			
Target Compounds						
11) Tert butyl alcohol	2.564	59	6739313	5776.520	ug/l	99
17) Carbon Disulfide	2.262	76	15123	0.860	ug/l #	94
19) Methyl tert-butyl Ether	2.690	73	41998987m	2291.976	ug/l	
40) Benzene	5.011	78	934249	31.791	ug/l	98
73) Isopropylbenzene	9.860	105	14732	0.595	ug/l	99

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

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