

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092225\
 Data File : VX047704.D
 Acq On : 22 Sep 2025 15:09
 Operator : JC/MD
 Sample : Q3133-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VNJ-210

Quant Time: Sep 23 01:35:56 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 17 06:39:58 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/23/2025
 Supervised By : Mahesh Dadoda 09/24/2025

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	170144	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	361472	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	358492	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	182041	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	144855	53.486	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.980%			
35) Dibromofluoromethane	5.379	113	118361	48.824	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.640%			
50) Toluene-d8	8.634	98	406170	48.421	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 96.840%			
62) 4-Bromofluorobenzene	11.061	95	173608	54.533	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 109.060%			
Target Compounds						
					Qvalue	
16) Acetone	2.373	43	112324	95.387	ug/l	98
18) Methyl Acetate	2.703	43	10850	4.140	ug/l	94
20) Methylene Chloride	2.794	84	24319	9.757	ug/l	94
25) 2-Butanone	4.550	43	11310	7.700	ug/l	92
37) Ethyl Acetate	4.714	43	6289m	1.658	ug/l	
43) Isopropyl Acetate	6.324	43	14100	2.267	ug/l	97

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

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