

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050825\
 Data File : VX046090.D
 Acq On : 08 May 2025 14:52
 Operator : JC/MD
 Sample : Q1972-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SUB-WC

Quant Time: May 09 01:57:33 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 06 07:12:22 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/09/2025
 Supervised By : Mahesh Dadoda 05/09/2025

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	62301	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	123524	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	116982	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	49533	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	62457	53.773	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 107.540%			
35) Dibromofluoromethane	5.379	113	45627	51.295	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.580%			
50) Toluene-d8	8.647	98	157303	51.094	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.180%			
62) 4-Bromofluorobenzene	11.079	95	59377	50.279	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 100.560%			
Target Compounds						
						Qvalue
16) Acetone	2.380	43	21180	45.480	ug/l	98
18) Methyl Acetate	2.703	43	1762	1.630	ug/l	96
20) Methylene Chloride	2.788	84	1990	2.230	ug/l #	92
25) 2-Butanone	4.587	43	3412m	5.047	ug/l	
43) Isopropyl Acetate	6.349	43	11561	5.132	ug/l	98

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

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