

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071525\
 Data File : VX046994.D
 Acq On : 15 Jul 2025 12:30
 Operator : JC/MD
 Sample : Q2578-05RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-A2-09-GRE

Quant Time: Jul 16 02:24:20 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 03 05:51:11 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/16/2025
 Supervised By : Mahesh Dadoda 07/16/2025

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	367741	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	634652	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	572996	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	299369	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	262527	54.038	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 108.080%			
35) Dibromofluoromethane	5.403	113	795m	0.185	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 0.360%#			
50) Toluene-d8	8.653	98	729003	47.962	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 95.920%			
62) 4-Bromofluorobenzene	11.079	95	301415	52.177	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.360%			
Target Compounds						
16) Acetone	2.392	43	105278	69.764	ug/l	98
20) Methylene Chloride	2.806	84	21104	4.729	ug/l	95
67) Ethyl Benzene	10.195	91	35100	1.654	ug/l	100
68) m/p-Xylenes	10.305	106	8758	1.096	ug/l	81
84) 1,2,4-Trimethylbenzene	11.750	105	19390	1.122	ug/l	90
95) Naphthalene	13.774	128	2550761	149.983	ug/l	100

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

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