

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081825\
 Data File : VX047395.D
 Acq On : 18 Aug 2025 19:52
 Operator : JC/MD
 Sample : Q2875-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SAND-BLAST-B

Quant Time: Aug 19 01:49:47 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081525W.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 18 04:18:28 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/19/2025
 Supervised By : Mahesh Dadoda 08/20/2025

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	284720	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	560938	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	556677	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	281858	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	221119	55.491	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 110.980%			
35) Dibromofluoromethane	5.404	113	185356	50.914	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.820%			
50) Toluene-d8	8.653	98	660334	50.747	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.500%			
62) 4-Bromofluorobenzene	11.079	95	272548	56.760	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 113.520%			
Target Compounds						
						Qvalue
16) Acetone	2.392	43	62470	41.708	ug/l	96
18) Methyl Acetate	2.721	43	25059	6.456	ug/l	100
20) Methylene Chloride	2.806	84	13087	3.300	ug/l	97
25) 2-Butanone	4.599	43	13416m	6.839	ug/l	
37) Ethyl Acetate	4.745	43	15684	2.629	ug/l	98
43) Isopropyl Acetate	6.361	43	12311m	1.436	ug/l	

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

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