

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071625\
 Data File : VX047027.D
 Acq On : 16 Jul 2025 14:03
 Operator : JC/MD
 Sample : Q2600-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 STOCK-PILE

Quant Time: Jul 17 03:33:50 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 :Mahesh Dadoda 07/17/2025
 Supervised By :Semsettin Yesilyurt 07/17/2025

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	466941	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	838214	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	804001	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	413019	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	339558	55.045	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 110.080%			
35) Dibromofluoromethane	5.397	113	278243	48.902	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.800%			
50) Toluene-d8	8.653	98	1018254	50.723	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.440%			
62) 4-Bromofluorobenzene	11.079	95	423137	55.460	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 110.920%			
Target Compounds						
						Qvalue
16) Acetone	2.392	43	97640	50.957	ug/l	94
18) Methyl Acetate	2.715	43	38116	7.547	ug/l	93
20) Methylene Chloride	2.806	84	38758	6.840	ug/l	97
25) 2-Butanone	4.599	43	16749	6.552	ug/l #	90
37) Ethyl Acetate	4.745	43	20993m	3.211	ug/l	
43) Isopropyl Acetate	6.361	43	14933	1.491	ug/l #	95
73) Isopropylbenzene	10.963	105	44739	1.541	ug/l	98
85) sec-Butylbenzene	11.890	105	77130	2.511	ug/l	99

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

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