

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090225\
 Data File : VX047580.D
 Acq On : 02 Sep 2025 13:44
 Operator : JC/MD
 Sample : Q2996-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CONTAINMENT-C

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/03/2025
 Supervised By : Mahesh Dadoda 09/03/2025

Quant Time: Sep 03 02:16:42 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082825W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 29 02:31:18 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	217331	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	446535	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	457770	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	235679	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	194708	58.341	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 116.680%			
35) Dibromofluoromethane	5.397	113	158930	51.857	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.720%			
50) Toluene-d8	8.653	98	553590	51.533	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 103.060%			
62) 4-Bromofluorobenzene	11.079	95	236267	58.545	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 117.080%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.959	59	4341	14.151	ug/l #	93
16) Acetone	2.392	43	30947	23.413	ug/l	95
18) Methyl Acetate	2.721	43	24457	7.505	ug/l	100
20) Methylene Chloride	2.806	84	10889	3.237	ug/l	95
25) 2-Butanone	4.599	43	17433	10.022	ug/l	98
37) Ethyl Acetate	4.745	43	12458m	2.898	ug/l	
43) Isopropyl Acetate	6.361	43	8807	1.275	ug/l	96

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

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