

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092225\
 Data File : VX047705.D
 Acq On : 22 Sep 2025 15:30
 Operator : JC/MD
 Sample : Q3153-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 OR-500-COMP-39

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/23/2025
 Supervised By : Mahesh Dadoda 09/24/2025

Quant Time: Sep 23 01:36:24 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 17 06:39:58 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.538	168	156783	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	334346	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	332372	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	170238	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	136878	54.848	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 109.700%			
35) Dibromofluoromethane	5.373	113	109545	48.854	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.700%			
50) Toluene-d8	8.635	98	374013	48.205	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 96.400%			
62) 4-Bromofluorobenzene	11.061	95	163123	55.397	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 110.800%			
Target Compounds						
16) Acetone	2.380	43	23221	21.400	ug/l	99
18) Methyl Acetate	2.709	43	12932	5.355	ug/l	100
20) Methylene Chloride	2.794	84	8202	3.571	ug/l	94
37) Ethyl Acetate	4.715	43	7884m	2.247	ug/l	
43) Isopropyl Acetate	6.330	43	11701	2.034	ug/l	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092225\
Data File : VX047705.D
Acq On : 22 Sep 2025 15:30
Operator : JC/MD
Sample : Q3153-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
OR-500-COMP-39

Quant Time: Sep 23 01:36:24 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 17 06:39:58 2025
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : John Carlone 09/23/2025
Supervised By : Mahesh Dadoda 09/24/2025

