

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060625\
 Data File : VX046534.D
 Acq On : 06 Jun 2025 17:43
 Operator : JC/MD
 Sample : Q2207-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BU-703-COMP-01

Quant Time: Jun 06 23:23:52 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060625W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 06 16:56:12 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/09/2025
 Supervised By : Mahesh Dadoda 06/09/2025

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	117425	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	228661	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	237985	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	118800	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.971	65	102588	49.106	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	98.220%		
35) Dibromofluoromethane	5.404	113	76334	45.395	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.780%		
50) Toluene-d8	8.653	98	291127	52.513	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	105.020%		
62) 4-Bromofluorobenzene	11.079	95	131515	57.336	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	114.680%		
Target Compounds						
						Qvalue
8) Diethyl Ether	2.154	74	33754	39.034	ug/l	92
16) Acetone	2.398	43	12996	20.145	ug/l	97
18) Methyl Acetate	2.721	43	13584	5.459	ug/l	96
20) Methylene Chloride	2.807	84	2769	1.652	ug/l #	93
37) Ethyl Acetate	4.751	43	8341m	3.558	ug/l	
43) Isopropyl Acetate	6.361	43	4734	1.158	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060625\
Data File : VX046534.D
Acq On : 06 Jun 2025 17:43
Operator : JC/MD
Sample : Q2207-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BU-703-COMP-01

Manual Integrations
APPROVED

Reviewed By : John Carlone 06/09/2025
Supervised By : Mahesh Dadoda 06/09/2025

Quant Time: Jun 06 23:23:52 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060625W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 06 16:56:12 2025
Response via : Initial Calibration

