

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060625\
 Data File : VX046536.D
 Acq On : 06 Jun 2025 18:28
 Operator : JC/MD
 Sample : Q2207-27
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BU-703-COMP-03

Quant Time: Jun 06 23:24:49 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	5.574	168	117776	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	228949	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	238298	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	120960	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	102998	49.155	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.320%
35) Dibromofluoromethane	5.403	113	76532	45.455	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.920%
50) Toluene-d8	8.653	98	290886	52.403	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	104.800%
62) 4-Bromofluorobenzene	11.079	95	133738	58.232	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	116.460%
Target Compounds						
					Qvalue	
8) Diethyl Ether	2.154	74	30961	35.698	ug/l	90
16) Acetone	2.398	43	12490	19.495	ug/l	97
18) Methyl Acetate	2.727	43	13362	5.354	ug/l	99
20) Methylene Chloride	2.806	84	2664	1.585	ug/l	93
37) Ethyl Acetate	4.751	43	7332m	3.124	ug/l	
43) Isopropyl Acetate	6.367	43	5840	1.427	ug/l #	85

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060625\
Data File : VX046536.D
Acq On : 06 Jun 2025 18:28
Operator : JC/MD
Sample : Q2207-27
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BU-703-COMP-03

Quant Time: Jun 06 23:24:49 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

