

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013025\
 Data File : VX044774.D
 Acq On : 30 Jan 2025 11:37
 Operator : JC/MD
 Sample : Q1212-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 002-35TH-AVE(JAN)

Quant Time: Jan 30 12:09:52 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X011625W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Jan 17 01:21:41 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.897	128	25775	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.757	114	145121	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.049	117	129652	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	69149	27.790	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	92.633%
60) 4-Bromofluorobenzene	11.079	95	69838	27.732	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	92.433%
63) Toluene-d8	8.647	98	216585	30.714	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	102.367%
Target Compounds						
					Qvalue	
12) Methyl Acetate	2.709	43	1134	0.408	ug/l #	80
15) Acetone	2.386	58	11092	40.814	ug/l	83
16) Carbon Disulfide	2.495	76	2044	0.386	ug/l #	86
58) 4-Methyl-2-Pentanone	8.580	43	6672	2.441	ug/l	98
62) Toluene	8.714	91	707342	82.855	ug/l	98
67) m/p-Xylenes	10.305	106	781	0.228	ug/l	81
80) 1,2,4-Trimethylbenzene	11.750	105	4082	0.577	ug/l	81
82) p-Isopropyltoluene	12.006	119	15767	2.226	ug/l	100
91) Naphthalene	13.780	128	3341	0.402	ug/l	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013025\
Data File : VX044774.D
Acq On : 30 Jan 2025 11:37
Operator : JC/MD
Sample : Q1212-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
002-35TH-AVE(JAN)

Quant Time: Jan 30 12:09:52 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X011625W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Jan 17 01:21:41 2025
Response via : Initial Calibration

