

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112219\
 Data File : VX013539.D
 Acq On : 22 Nov 2019 17:31
 Operator : JC/SP
 Sample : K5978-01 10X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 14B-1

Quant Time: Nov 25 02:49:23 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X111119W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Tue Nov 12 01:16:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.01	128	107702	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.85	114	560610	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.11	117	482324	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.06	65	237557	29.87	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	99.57%
60) 4-Bromofluorobenzene	11.14	95	212087	27.36	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	91.20%
63) Toluene-d8	8.71	98	661497	30.33	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	101.10%

Target Compounds

					Ovalue
25) Chloroform	5.20	83	365970	29.128	ug/l 98
41) Bromodichloromethane	7.89	83	48856	5.600	ug/l 94
53) Dibromochloromethane	9.58	129	3770	0.538	ug/l 86

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX112219\
Data File : VX013539.D
Acq On : 22 Nov 2019 17:31
Operator : JC/SP
Sample : K5978-01 10X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
14B-1

Quant Time: Nov 25 02:49:23 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X111119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Tue Nov 12 01:16:13 2019
Response via : Initial Calibration

