

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX051719\
 Data File : VX009656.D
 Acq On : 17 May 2019 12:09
 Operator : JC/SP
 Sample : K2868-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 55-ST-13

Manual Integrations
 APPROVED

MMDadoda
 5/20/2019 11:16:46 AM

Quant Time: May 18 05:17:19 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X050119W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu May 02 06:46:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.02	128	27455	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.86	114	153704	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.11	117	134904	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.06	65	70666	31.03	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery =	103.43%		
60) 4-Bromofluorobenzene	11.13	95	62766	27.38	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery =	91.27%		
63) Toluene-d8	8.71	98	190326	29.76	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery =	99.20%		

Target Compounds

					Ovalue
15) Acetone	2.44	58	1644m	4.665	ug/l
22) cis-1,2-Dichloroethene	4.60	96	1931m	1.001	ug/l
25) Chloroform	5.21	83	2559m	0.816	ug/l

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX051719\
Data File : VX009656.D
Acq On : 17 May 2019 12:09
Operator : JC/SP
Sample : K2868-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
55-ST-13

Manual Integrations
APPROVED

MMDadoda
5/20/2019 11:16:46 AM

Quant Time: May 18 05:17:19 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X050119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu May 02 06:46:57 2019
Response via : Initial Calibration

