

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX020520\
 Data File : VX014820.D
 Acq On : 05 Feb 2020 14:21
 Operator : JC/SP
 Sample : L1392-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DSN-002-SEWER-OUTLET-002

Manual Integrations
 APPROVED

MMDadoda
 2/6/2020 1:32:38 PM

Quant Time: Feb 06 04:50:22 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X011520W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Jan 15 12:41:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.01	128	63688	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.85	114	367396	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.11	117	329878	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.06	65	147581	32.97	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery	=	109.90%	
60) 4-Bromofluorobenzene	11.14	95	153513	29.08	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery	=	96.93%	
63) Toluene-d8	8.71	98	440728	29.58	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery	=	98.60%	
Target Compounds						
15) Acetone	2.44	58	6875247m	9410.477	ug/l	
25) Chloroform	5.20	83	97970	14.421	ug/l	99
30) 2-Butanone	4.67	43	26999	7.910	ug/l #	98
41) Bromodichloromethane	7.89	83	5550	1.019	ug/l #	96

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

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