

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070618\
 Data File : VX003216.D
 Acq On : 06 Jul 2018 15:12
 Operator : JC/MD
 Sample : J3894-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 002M-35TH-AVE(JULY)

Quant Time: Jul 09 09:35:26 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X061818W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Mon Jun 18 15:18:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.02	128	51286	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.87	114	278543	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.12	117	255370	30.00	ug/l	0.00

System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.07	65	115455	29.48	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery =	98.27%		
60) 4-Bromofluorobenzene	11.14	95	123243	29.22	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery =	97.40%		
63) Toluene-d8	8.72	98	321704	28.84	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery =	96.13%		

Target Compounds					Ovalue
15) Acetone	2.45	58	971821	2160.516 ug/l	94
22) cis-1,2-Dichloroethene	4.60	96	9392	3.073 ug/l #	84
30) 2-Butanone	4.71	43	92549	42.998 ug/l	96
58) 4-Methyl-2-Pentanone	8.65	43	18793	4.334 ug/l	96
62) Toluene	8.79	91	5833425	473.902 ug/l	99
79) tert-butylbenzene	12.07	119	525396	38.763 ug/l	98
82) p-Isopropyltoluene	12.07	119	525396	38.763 ug/l	98

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

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