

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX030818\
 Data File : VX000221.D
 Acq On : 08 Mar 2018 13:47
 Operator : JC/MD
 Sample : J1791-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 1 Sample Multiplier: 1

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

Quant Time: Mar 08 16:05:05 2018
 Quant Method : W:\HPCHEM1\MSVOA X\METHOD\624X022018W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Feb 21 06:17:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.04	128	21542	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.87	114	126816	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.12	117	120889	30.00	ug/l	0.00

System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.08	65	54442	32.65	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	108.83%
60) 4-Bromofluorobenzene	11.15	95	56170	28.40	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	94.67%
63) Toluene-d8	8.73	98	155041	29.94	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	99.80%

Target Compounds						Ovalue
15) Acetone	2.45	58	137498	378.39	ug/l	94
18) Methylene Chloride	2.86	84	1548	0.99	ug/l #	90
30) 2-Butanone	4.72	43	25894	18.22	ug/l #	97
58) 4-Methyl-2-Pentanone	8.66	43	6120	2.31	ug/l	97
62) Toluene	8.79	91	38177	6.07	ug/l	99
80) 1,2,4-Trimethylbenzene	11.82	105	2389	0.37	ug/l	81
82) p-Isopropyltoluene	12.07	119	7651	1.11	ug/l	98
91) Naphthalene	13.84	128	2725	0.29	ug/l	97

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

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