

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX021619\
 Data File : VX007572.D
 Acq On : 15 Feb 2019 17:04
 Operator : JC/SP
 Sample : K1520-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EFF-WW

Quant Time: Feb 16 05:12:50 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X021319W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Feb 13 07:51:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.03	128	77205	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.86	114	407512	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.11	117	367977	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.07	65	154064	30.85	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	102.83%
60) 4-Bromofluorobenzene	11.13	95	164830	29.19	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	97.30%
63) Toluene-d8	8.71	98	473194	28.45	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	94.83%

Target Compounds

					Ovalue
15) Acetone	2.45	58	1675857	2291.182	ug/l 97
18) Methylene Chloride	2.86	84	5977	1.253	ug/l # 94
20) Diisopropyl ether	3.87	45	41482	3.020	ug/l # 86
25) Chloroform	5.22	83	153128	18.831	ug/l 97
30) 2-Butanone	4.70	43	26203	7.789	ug/l 99
41) Bromodichloromethane	7.90	83	7796	1.365	ug/l 97
59) 2-Hexanone	9.50	43	3416	0.679	ug/l # 77

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

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