

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX051719\
 Data File : VX009657.D
 Acq On : 17 May 2019 12:32
 Operator : JC/SP
 Sample : K2829-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EFF-WASTE-WATER

Quant Time: May 18 05:20:05 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	24947	30.00	ug/l	0.01
28) 1,4-Difluorobenzene	6.86	114	146850	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.12	117	122665	30.00	ug/l	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
27) 1,2-Dichloroethane-d4		6.07	65	66536	32.15	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	107.17%	
60) 4-Bromofluorobenzene		11.14	95	58252	27.95	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	93.17%	
63) Toluene-d8		8.71	98	176282	30.31	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	101.03%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
15) Acetone	2.45	58	2875302	8978.498	ug/l	93
20) Diisopropyl ether	3.87	45	580681	90.013	ug/l #	80
25) Chloroform	5.23	83	32897	11.547	ug/l	99
30) 2-Butanone	4.70	43	109582	64.937	ug/l	99
41) Bromodichloromethane	7.90	83	4341	1.979	ug/l #	96
44) Isopropyl Acetate	6.46	43	51821	10.490	ug/l	98
58) 4-Methyl-2-Pentanone	8.65	43	37677	12.492	ug/l #	88
59) 2-Hexanone	9.49	43	13077	5.528	ug/l #	97

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

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