

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072018\
 Data File : VX003506.D
 Acq On : 20 Jul 2018 13:53
 Operator : JC/SP
 Sample : J3620-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CB-TCLP-11-1-0718

Quant Time: Jul 20 14:24:20 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071918W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 19 17:09:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	272719	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	418582	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	410832	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	225885	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	181735	56.30	ug/l	0.00
Spiked Amount			Recovery	=	112.60%	
35) Dibromofluoromethane	5.51	113	156575	49.11	ug/l	0.00
Spiked Amount			Recovery	=	98.22%	
50) Toluene-d8	8.72	98	612839	51.14	ug/l	0.00
Spiked Amount			Recovery	=	102.28%	
62) 4-Bromofluorobenzene	11.14	95	209495	47.90	ug/l	0.00
Spiked Amount			Recovery	=	95.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	2.19	74	8612	4.34	ug/l	93
16) Acetone	2.45	43	22685	18.60	ug/l #	86
18) Methyl Acetate	2.78	43	5860	1.52	ug/l #	90
20) Methylene Chloride	2.86	84	236900	79.97	ug/l	90
25) 2-Butanone	4.71	43	4587	2.24	ug/l	92
29) Tetrahydrofuran	5.17	42	1887	1.40	ug/l	96
30) Chloroform	5.21	83	3769	0.71	ug/l #	83
43) Isopropyl Acetate	6.47	43	121395	17.84	ug/l	94
68) m/p-Xylenes	10.36	106	1937	0.29	ug/l	98
74) N-amyl acetate	6.47	43	121395	18.30	ug/l #	94
79) 2-Chlorotoluene	11.42	91	2479	0.24	ug/l	84
84) 1,2,4-Trimethylbenzene	11.81	105	8918	0.68	ug/l	98
95) Naphthalene	13.83	128	217066	13.85	ug/l	99

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

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