

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX091818\
 Data File : VX004690.D
 Acq On : 19 Sep 2018 06:29
 Operator : JC/MD
 Sample : J4952-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 2015-161-20-RB36584RT-RB47184R

Quant Time: Sep 19 13:07:25 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 12 02:17:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	251591	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	340306	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	317997	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	208544	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	152904	47.13	ug/l	0.00
Spiked Amount			Recovery	=	94.26%	
35) Dibromofluoromethane	5.50	113	143082	45.95	ug/l	0.00
Spiked Amount			Recovery	=	91.90%	
50) Toluene-d8	8.71	98	471774	45.18	ug/l	0.00
Spiked Amount			Recovery	=	90.36%	
62) 4-Bromofluorobenzene	11.14	95	171716	46.06	ug/l	0.00
Spiked Amount			Recovery	=	92.12%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	37569	23.73	ug/l	97
18) Methyl Acetate	2.78	43	6678	1.50	ug/l	98
20) Methylene Chloride	2.86	84	11083	3.41	ug/l	92
25) 2-Butanone	4.70	43	8276	3.28	ug/l	95
29) Tetrahydrofuran	5.17	42	2018	1.33	ug/l	94
30) Chloroform	5.22	83	15894	2.96	ug/l	94
31) Cyclohexane	5.58	56	23863	5.09	ug/l	91
39) Methylcyclohexane	7.46	83	45952	10.66	ug/l	98
43) Isopropyl Acetate	6.46	43	169056	27.09	ug/l	99
47) Bromodichloromethane	7.90	83	2793	0.79	ug/l	99
67) Ethyl Benzene	10.25	91	26748	2.08	ug/l	99
68) m/p-Xylenes	10.36	106	5949	1.20	ug/l	99
69) o-Xylene	10.70	106	1167	0.25	ug/l	74
73) Isopropylbenzene	11.02	105	63065	4.59	ug/l	100
78) n-propylbenzene	11.36	91	90258	5.72	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	24254	2.10	ug/l	95
83) tert-Butylbenzene	11.77	119	4399	0.40	ug/l	86
84) 1,2,4-Trimethylbenzene	11.80	105	25444	2.16	ug/l	99
85) sec-Butylbenzene	11.94	105	31883	2.28	ug/l	79
86) p-Isopropyltoluene	12.07	119	32562	2.63	ug/l	96
95) Naphthalene	13.83	128	127290	8.94	ug/l #	97

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

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