

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX021119\
 Data File : VX007468.D
 Acq On : 11 Feb 2019 15:19
 Operator : JC/SP
 Sample : K1433-10
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KY001MW031-190207

Manual Integrations
 APPROVED

MMDadoda
 2/12/2019 12:15:35 PM

Quant Time: Feb 12 12:22:45 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
 Quant Title : SW846 8260
 QLast Update : Sat Feb 02 01:32:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	569899	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	852644	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	813399	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	439622	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	287272	47.49	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.98%	
35) Dibromofluoromethane	5.51	113	266163	47.98	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.96%	
50) Toluene-d8	8.71	98	1039892	50.52	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.04%	
62) 4-Bromofluorobenzene	11.13	95	431602	57.43	ug/l	0.00
Spiked Amount 50.000			Recovery	=	114.86%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.07	59	246641	197.022	ug/l #	73
19) Methyl tert-butyl Ether	3.20	73	5617064	318.634	ug/l	98
29) Tetrahydrofuran	5.15	42	17824	7.187	ug/l	94
31) Cyclohexane	5.58	56	450872	53.601	ug/l	96
39) Methylcyclohexane	7.46	83	221062	23.883	ug/l #	88
40) Benzene	6.15	78	6800272	301.760	ug/l	100
52) Toluene	8.79	92	128895	8.865	ug/l	99
67) Ethyl Benzene	10.25	91	16897874	591.163	ug/l #	50
68) m/p-Xylenes	10.36	106	780242	68.668	ug/l	96
69) o-Xylene	10.70	106	918889	84.043	ug/l	98
73) Isopropylbenzene	11.02	105	3658955	122.477	ug/l	99
78) n-propylbenzene	11.36	91	4567648	139.430	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	420780	17.216	ug/l	99
83) tert-Butylbenzene	11.77	119	33022	1.365	ug/l	89
84) 1,2,4-Trimethylbenzene	11.80	105	980597	39.519	ug/l	99
85) sec-Butylbenzene	11.94	105	171893	5.869	ug/l	97
86) p-Isopropyltoluene	12.06	119	28924m	1.094	ug/l	
89) n-Butylbenzene	12.38	91	113643m	4.997	ug/l	
95) Naphthalene	13.83	128	9608525	324.083	ug/l	98

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

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