

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX081018\
 Data File : VX003985.D
 Acq On : 10 Aug 2018 18:57
 Operator : JC/MD
 Sample : J4397-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-8

Manual Integrations
 APPROVED

MMDadoda
 8/13/2018 11:02:08 AM

Quant Time: Aug 13 10:58:48 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080618W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 07 07:45:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	281761	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	446365	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	432107	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	243514	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	201530	53.96	ug/l	0.00
Spiked Amount						
			Recovery	=	107.92%	
35) Dibromofluoromethane	5.51	113	174258	51.53	ug/l	0.00
Spiked Amount						
			Recovery	=	103.06%	
50) Toluene-d8	8.72	98	668721	50.85	ug/l	0.00
Spiked Amount						
			Recovery	=	101.70%	
62) 4-Bromofluorobenzene	11.14	95	233451	54.86	ug/l	0.00
Spiked Amount						
			Recovery	=	109.72%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.04	59	324092	361.10	ug/l	100
19) Methyl tert-butyl Ether	3.20	73	279032	26.04	ug/l	99
22) Diisopropyl ether	3.87	45	14817	1.38	ug/l	90
24) 1,1-Dichloroethane	3.70	63	2806	0.44	ug/l	97
31) Cyclohexane	5.58	56	11934	2.22	ug/l #	95
39) Methylcyclohexane	7.46	83	9343	1.59	ug/l	95
40) Benzene	6.15	78	148484	9.89	ug/l	99
52) Toluene	8.79	92	55175	5.82	ug/l	100
67) Ethyl Benzene	10.26	91	211378	11.48	ug/l	98
68) m/p-Xylenes	10.36	106	66218	9.21	ug/l	97
69) o-Xylene	10.70	106	24681	3.64	ug/l	93
73) Isopropylbenzene	11.02	105	41655	2.31	ug/l	96
78) n-propylbenzene	11.36	91	45419	2.25	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	15262	1.04	ug/l	96
84) 1,2,4-Trimethylbenzene	11.81	105	105395	7.14	ug/l	99
85) sec-Butylbenzene	11.95	105	7585	0.44	ug/l #	56
95) Naphthalene	13.83	128	32812	1.81	ug/l	99

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

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