

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\WX070819\
 Data File : VX010701.D
 Acq On : 08 Jul 2019 17:22
 Operator : JC/SP
 Sample : K3664-03DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0579DL

Manual Integrations
 APPROVED

MMDadoda
 7/9/2019 11:11:20 AM

Quant Time: Jul 09 02:10:24 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	226205	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	345262	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	326260	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	165948	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	110711	52.20	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.40%	
35) Dibromofluoromethane	5.49	113	103543	49.02	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.04%	
50) Toluene-d8	8.71	98	418394	51.77	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.54%	
62) 4-Bromofluorobenzene	11.13	95	149854	51.36	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.72%	
Target Compounds						
					Qvalue	
16) Acetone	2.45	43	2335	2.197	ug/l #	84
31) Cyclohexane	5.57	56	66796	21.804	ug/l	95
39) Methylcyclohexane	7.46	83	106871	29.633	ug/l	99
40) Benzene	6.14	78	10393	1.216	ug/l	98
67) Ethyl Benzene	10.25	91	124172	11.104	ug/l	98
68) m/p-Xylenes	10.36	106	40345	9.311	ug/l	99
69) o-Xylene	10.69	106	1835	0.431	ug/l	95
73) Isopropylbenzene	11.02	105	83294	7.404	ug/l	100
78) n-propylbenzene	11.36	91	139182	11.258	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	6651m	0.717	ug/l	
84) 1,2,4-Trimethylbenzene	11.80	105	512183	54.972	ug/l	98
85) sec-Butylbenzene	11.94	105	21536	1.971	ug/l	84
86) p-Isopropyltoluene	12.06	119	10108	1.000	ug/l	99
89) n-Butylbenzene	12.38	91	9105m	1.060	ug/l	
95) Naphthalene	13.83	128	60160	5.180	ug/l	98

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

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