

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX071619\
 Data File : VX010917.D
 Acq On : 16 Jul 2019 19:25
 Operator : JC/SP
 Sample : K3791-17
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0611

Manual Integrations
 APPROVED

MMDadoda
 7/17/2019 1:23:05 PM

Quant Time: Jul 17 05:43:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 17 04:37:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	233117	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	363446	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	347249	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	186880	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	121137	48.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.70%	
35) Dibromofluoromethane	5.50	113	112499	48.77	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.54%	
50) Toluene-d8	8.71	98	446955	51.66	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.32%	
62) 4-Bromofluorobenzene	11.13	95	180374	56.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	113.44%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.59	56	1994002	592.170	ug/l	99
39) Methylcyclohexane	7.46	83	1133630	292.817	ug/l	99
40) Benzene	6.15	78	23374	2.556	ug/l	96
52) Toluene	8.79	92	1001064	166.635	ug/l	100
67) Ethyl Benzene	10.26	91	10685246	880.177	ug/l	92
68) m/p-Xylenes	10.38	106	14819690	3182.408	ug/l #	55
69) o-Xylene	10.70	106	2237048	492.226	ug/l	99
73) Isopropylbenzene	11.02	105	1044530	82.719	ug/l	100
78) n-propylbenzene	11.36	91	1137771	81.547	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	1663580	157.663	ug/l	99
83) tert-Butylbenzene	11.77	119	9943m	0.959	ug/l	
84) 1,2,4-Trimethylbenzene	11.81	105	4769319	448.460	ug/l	98
85) sec-Butylbenzene	11.94	105	92470m	7.614	ug/l	
86) p-Isopropyltoluene	12.06	119	102095	9.093	ug/l	99
89) n-Butylbenzene	12.37	91	76680	7.983	ug/l #	17
95) Naphthalene	13.83	128	1905246	158.920	ug/l	100

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

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