

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071519\
 Data File : VX010894.D
 Acq On : 15 Jul 2019 18:57
 Operator : JC/SP
 Sample : K3791-09DL 10X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0595DL

Manual Integrations
 APPROVED

MMDadoda
 7/16/2019 10:47:53 AM

Quant Time: Jul 16 03:56:29 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	228461	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	361217	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	332963	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	162143	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	121467	56.71	ug/l	0.00
Spiked Amount 50.000			Recovery	=	113.42%	
35) Dibromofluoromethane	5.50	113	110690	50.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.16%	
50) Toluene-d8	8.71	98	436972	51.68	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.36%	
62) 4-Bromofluorobenzene	11.13	95	153771	50.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.74%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.58	56	14871	4.806	ug/l	88
39) Methylcyclohexane	7.46	83	30542	8.095	ug/l	96
67) Ethyl Benzene	10.25	91	17893	1.568	ug/l	95
68) m/p-Xylenes	10.36	106	16925	3.828	ug/l	99
73) Isopropylbenzene	11.02	105	29090	2.647	ug/l	98
78) n-propylbenzene	11.36	91	52452	4.342	ug/l	97
80) 1,3,5-Trimethylbenzene	11.51	105	102398	11.301	ug/l	98
84) 1,2,4-Trimethylbenzene	11.80	105	305267	33.533	ug/l	99
85) sec-Butylbenzene	11.94	105	12528	1.173	ug/l	84
86) p-Isopropyltoluene	12.06	119	13852	1.402	ug/l	96
89) n-Butylbenzene	12.38	91	4250m	0.506	ug/l	
95) Naphthalene	13.83	128	30064	2.650	ug/l #	95

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

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