

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071619\
 Data File : VX010915.D
 Acq On : 16 Jul 2019 18:38
 Operator : JC/SP
 Sample : K3791-13DL 4X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0604DL

Manual Integrations
 APPROVED

MMDadoda
 7/17/2019 1:22:55 PM

Quant Time: Jul 17 05:31:05 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	5.66	168	222992	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	349298	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	327429	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	157218	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	115653	48.75	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.50%	
35) Dibromofluoromethane	5.50	113	107667	48.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.12%	
50) Toluene-d8	8.71	98	421386	50.68	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.36%	
62) 4-Bromofluorobenzene	11.13	95	148585	48.61	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.22%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.59	56	115034	35.713	ug/l	96
39) Methylcyclohexane	7.46	83	135269	36.355	ug/l	99
67) Ethyl Benzene	10.25	91	103304	9.025	ug/l	97
68) m/p-Xylenes	10.36	106	28864	6.574	ug/l	98
73) Isopropylbenzene	11.02	105	47946	4.513	ug/l	99
78) n-propylbenzene	11.36	91	105249	8.967	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	33554	3.780	ug/l	100
84) 1,2,4-Trimethylbenzene	11.80	105	166376	18.596	ug/l	100
85) sec-Butylbenzene	11.94	105	15195	1.487	ug/l	84
86) p-Isopropyltoluene	12.06	119	11860	1.256	ug/l	97
89) n-Butylbenzene	12.38	91	8988m	1.112	ug/l	
95) Naphthalene	13.83	128	25925	2.570	ug/l	98

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

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