

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX070219\
 Data File : VX010612.D
 Acq On : 02 Jul 2019 13:17
 Operator : JC/SP
 Sample : K3586-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TWR1

Manual Integrations
 APPROVED

MMDadoda
 7/3/2019 9:29:43 AM

Quant Time: Jul 08 07:03:44 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	250247	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	382056	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	350017	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	164172	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	122056	52.02	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.04%	
35) Dibromofluoromethane	5.50	113	117757	50.38	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.76%	
50) Toluene-d8	8.71	98	455694	50.96	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.92%	
62) 4-Bromofluorobenzene	11.13	95	154105	47.73	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.46%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	3551	3.020	ug/l	88
39) Methylcyclohexane	7.46	83	3954	0.991	ug/l #	92
52) Toluene	8.78	92	2686	0.431	ug/l	92
67) Ethyl Benzene	10.25	91	10093	0.841	ug/l	97
73) Isopropylbenzene	11.02	105	22431	2.016	ug/l	99
78) n-propylbenzene	11.36	91	42378	3.465	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	32737	3.552	ug/l	96
85) sec-Butylbenzene	11.94	105	14731	1.363	ug/l	84
86) p-Isopropyltoluene	12.06	119	3559m	0.356	ug/l	
89) n-Butylbenzene	12.38	91	6166m	0.726	ug/l	
95) Naphthalene	13.83	128	50924	4.432	ug/l #	95

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

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