

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX062119\
 Data File : VX010389.D
 Acq On : 21 Jun 2019 16:58
 Operator : JC/SP
 Sample : K3469-14
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-061919-01

Manual Integrations
 APPROVED

MMDadoda
 6/24/2019 11:23:22 AM

Quant Time: Jul 01 01:03:54 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	278141	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	426709	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	385658	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	181422	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	129203	49.54	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.08%	
35) Dibromofluoromethane	5.50	113	130098	49.83	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.66%	
50) Toluene-d8	8.71	98	500869	50.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.30%	
62) 4-Bromofluorobenzene	11.13	95	173451	48.10	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.20%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.03	59	6124	8.974	ug/l #	93
16) Acetone	2.44	43	17489	13.381	ug/l	97
19) Methyl tert-butyl Ether	3.20	73	92283	12.168	ug/l	96
39) Methylcyclohexane	7.46	83	4390	0.985	ug/l	93
40) Benzene	6.15	78	7434	0.704	ug/l	95
73) Isopropylbenzene	11.02	105	29674	2.413	ug/l	100
78) n-propylbenzene	11.36	91	36925	2.732	ug/l	98
83) tert-Butylbenzene	11.77	119	3805	0.374	ug/l	83
85) sec-Butylbenzene	11.94	105	17055	1.427	ug/l	84
89) n-Butylbenzene	12.39	91	3158m	0.336	ug/l	
95) Naphthalene	13.83	128	47639	3.752	ug/l	98

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

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