

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX101719\
 Data File : VX013110.D
 Acq On : 17 Oct 2019 16:21
 Operator : JC/SP
 Sample : K5406-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-16

Manual Integrations
 APPROVED

MMDadoda
 10/18/2019 10:05:27 AM

Quant Time: Oct 18 09:15:14 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 16 07:26:22 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	173804	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	275303	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	232274	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	89905	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	104468	48.09	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.18%	
35) Dibromofluoromethane	5.49	113	81134	51.35	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.70%	
50) Toluene-d8	8.71	98	319804	51.89	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.78%	
62) 4-Bromofluorobenzene	11.13	95	105184	43.93	ug/l	0.00
Spiked Amount 50.000			Recovery	=	87.86%	
Target Compounds						
					Qvalue	
16) Acetone	2.43	43	2079	1.816	ug/l	95
31) Cyclohexane	5.57	56	2569	0.815	ug/l	98
39) Methylcyclohexane	7.45	83	5390	1.836	ug/l	92
73) Isopropylbenzene	11.01	105	8010	1.212	ug/l	98
78) n-propylbenzene	11.35	91	6533	0.898	ug/l	98
83) tert-Butylbenzene	11.76	119	4393	0.816	ug/l	86
85) sec-Butylbenzene	11.94	105	14512	2.327	ug/l	94
89) n-Butylbenzene	12.39	91	3334m	0.686	ug/l	

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX101719\
Data File : VX013110.D
Acq On : 17 Oct 2019 16:21
Operator : JC/SP
Sample : K5406-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-16

Manual Integrations
APPROVED

MMDadoda
10/18/2019 10:05:27 AM

Quant Time: Oct 18 09:15:14 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 16 07:26:22 2019
Response via : Initial Calibration

