

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX040920\
 Data File : VX015598.D
 Acq On : 09 Apr 2020 15:46
 Operator : JC/SP
 Sample : L2186-11
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP-7:1-WATER

Manual Integrations
 APPROVED

sam
 4/10/2020 2:12:47 PM

Quant Time: Apr 10 08:45:26 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 27 09:35:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.31	168	810322m	50.00	ug/l	0.68
34) 1,4-Difluorobenzene	7.31	114	2637262m	50.00	ug/l	0.47
63) Chlorobenzene-d5	10.20	117	1776333m	50.00	ug/l	0.10
72) 1,4-Dichlorobenzene-d4	12.09	152	953326	50.00	ug/l	0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.65	65	467096m	40.87	ug/l	0.62
Spiked Amount 50.000			Recovery	=	81.74%	
35) Dibromofluoromethane	6.19	113	425792m	25.26	ug/l	0.72
Spiked Amount 50.000			Recovery	=	50.52%	
50) Toluene-d8	8.92	98	2635323m	42.46	ug/l	0.22
Spiked Amount 50.000			Recovery	=	84.92%	
62) 4-Bromofluorobenzene	11.17	95	1077889m	42.73	ug/l	0.05
Spiked Amount 50.000			Recovery	=	85.46%	
Target Compounds						
					Qvalue	
43) Isopropyl Acetate	7.21	43	16108690m	301.600	ug/l	
44) Trichloroethene	7.60	130	34833	1.794	ug/l	84
64) Tetrachloroethene	9.48	164	13513m	1.008	ug/l	
68) m/p-Xylenes	10.42	106	180353m	7.709	ug/l	
69) o-Xylene	10.75	106	168054	7.269	ug/l	99
73) Isopropylbenzene	11.06	105	122873	1.967	ug/l	99
78) n-propylbenzene	11.39	91	555357	7.775	ug/l	100
80) 1,3,5-Trimethylbenzene	11.53	105	1550970	29.074	ug/l	99
84) 1,2,4-Trimethylbenzene	11.82	105	5772478	106.186	ug/l	97
85) sec-Butylbenzene	11.96	105	69413m	1.152	ug/l	
86) p-Isopropyltoluene	12.07	119	660422m	11.804	ug/l	
95) Naphthalene	13.82	128	695734	9.878	ug/l	100

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX040920\
Data File : VX015598.D
Acq On : 09 Apr 2020 15:46
Operator : JC/SP
Sample : L2186-11
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
COMP-7:1-WATER

Manual Integrations
APPROVED

sam
4/10/2020 2:12:47 PM

Quant Time: Apr 10 08:45:26 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 27 09:35:51 2020
Response via : Initial Calibration

