

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071219\
 Data File : VX010841.D
 Acq On : 12 Jul 2019 17:13
 Operator : JC/SP
 Sample : K3786-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0584

Manual Integrations
 APPROVED

MMDadoda
 7/15/2019 11:00:48 AM

Quant Time: Jul 13 04:16:31 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	5.67	168	215103	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	330149	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	307076	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	146499	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	107681	53.39	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.78%	
35) Dibromofluoromethane	5.50	113	101243	50.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.24%	
50) Toluene-d8	8.71	98	404651	52.36	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.72%	
62) 4-Bromofluorobenzene	11.13	95	136550	48.94	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.88%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.43	43	2589m	2.561	ug/l	
31) Cyclohexane	5.58	56	174953	60.056	ug/l	95
39) Methylcyclohexane	7.46	83	160626	46.577	ug/l	96
67) Ethyl Benzene	10.25	91	33453	3.179	ug/l	99
68) m/p-Xylenes	10.36	106	26332	6.457	ug/l	97
69) o-Xylene	10.70	106	1780	0.444	ug/l	98
73) Isopropylbenzene	11.02	105	6040	0.608	ug/l	94
78) n-propylbenzene	11.36	91	10518	0.964	ug/l	97
80) 1,3,5-Trimethylbenzene	11.51	105	36759	4.490	ug/l	98
84) 1,2,4-Trimethylbenzene	11.80	105	79111	9.618	ug/l	99
85) sec-Butylbenzene	11.94	105	5205	0.540	ug/l	84
86) p-Isopropyltoluene	12.06	119	15511	1.738	ug/l	94

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX071219\
Data File : VX010841.D
Acq On : 12 Jul 2019 17:13
Operator : JC/SP
Sample : K3786-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0584

Manual Integrations
APPROVED

MMDadoda
7/15/2019 11:00:48 AM

Quant Time: Jul 13 04:16:31 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 03:31:56 2019
Response via : Initial Calibration

