

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX080919\
 Data File : VX011407.D
 Acq On : 09 Aug 2019 14:08
 Operator : JC/SP
 Sample : K4279-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z3-0668

Manual Integrations
 APPROVED

MMDadoda
 8/12/2019 12:50:13 PM

Quant Time: Aug 11 00:33:02 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 02 01:55:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	213337	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	302803	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	266280	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	135086	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	107658	50.11	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.22%	
35) Dibromofluoromethane	5.49	113	89891	45.47	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.94%	
50) Toluene-d8	8.71	98	354922	47.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.12%	
62) 4-Bromofluorobenzene	11.13	95	123013	46.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.34%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	1147m	1.122	ug/l	
31) Cyclohexane	5.57	56	181861	65.732	ug/l	99
39) Methylcyclohexane	7.46	83	70160	22.389	ug/l	98
40) Benzene	6.13	78	44827	5.682	ug/l	98
52) Toluene	8.79	92	1588	0.304	ug/l	95
67) Ethyl Benzene	10.25	91	1511744	158.103	ug/l	99
68) m/p-Xylenes	10.36	106	33577	9.079	ug/l	98
69) o-Xylene	10.69	106	4476	1.232	ug/l	97
73) Isopropylbenzene	11.02	105	153714	16.638	ug/l	99
78) n-propylbenzene	11.36	91	190829	18.573	ug/l	99
83) tert-Butylbenzene	11.77	119	3172m	0.418	ug/l	
84) 1,2,4-Trimethylbenzene	11.80	105	1067105	138.583	ug/l	100
85) sec-Butylbenzene	11.94	105	19504m	2.140	ug/l	
86) p-Isopropyltoluene	12.06	119	5812	0.693	ug/l #	77
89) n-Butylbenzene	12.38	91	5306m	0.735	ug/l	
95) Naphthalene	13.83	128	525377	59.561	ug/l	100

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080919\
Data File : VX011407.D
Acq On : 09 Aug 2019 14:08
Operator : JC/SP
Sample : K4279-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
Z3-0668

Manual Integrations
APPROVED

MMDadoda
8/12/2019 12:50:13 PM

Quant Time: Aug 11 00:33:02 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 02 01:55:00 2019
Response via : Initial Calibration

