

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062118\
 Data File : VX002818.D
 Acq On : 22 Jun 2018 05:19
 Operator : JC/MD
 Sample : J3596-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-11

Manual Integrations
 APPROVED

apatel
 6/22/2018 1:59:57 PM

Quant Time: Jun 22 06:45:13 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 01:37:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	249300	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	347380	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	331843	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	212848	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	164565	43.44	ug/l	0.00
Spiked Amount			Recovery	=	86.88%	
35) Dibromofluoromethane	5.51	113	133198	48.04	ug/l	0.00
Spiked Amount			Recovery	=	96.08%	
50) Toluene-d8	8.72	98	507629	48.22	ug/l	0.00
Spiked Amount			Recovery	=	96.44%	
62) 4-Bromofluorobenzene	11.14	95	190561	47.77	ug/l	0.00
Spiked Amount			Recovery	=	95.54%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	395961	236.90	ug/l	99
18) Methyl Acetate	2.78	43	2037583	457.59	ug/l	99
19) Methyl tert-butyl Ether	3.21	73	40373	3.86	ug/l	99
20) Methylene Chloride	2.86	84	1041	0.30	ug/l #	80
25) 2-Butanone	4.71	43	614084	279.76	ug/l	99
31) Cyclohexane	5.58	56	18410	4.12	ug/l	95
39) Methylcyclohexane	7.46	83	52701	12.22	ug/l	97
40) Benzene	6.15	78	22168	2.00	ug/l	100
51) 4-Methyl-2-Pentanone	8.65	43	136884	30.81	ug/l	99
52) Toluene	8.79	92	6575	0.93	ug/l	94
59) 2-Hexanone	9.50	43	3101	0.93	ug/l	84
65) Chlorobenzene	10.14	112	5427	0.67	ug/l	97
67) Ethyl Benzene	10.26	91	9860	0.72	ug/l	99
68) m/p-Xylenes	10.36	106	12601	2.38	ug/l	98
69) o-Xylene	10.70	106	14600	2.80	ug/l	99
73) Isopropylbenzene	11.02	105	304630	21.40	ug/l	100
78) n-propylbenzene	11.37	91	487786	29.88	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	88940	7.39	ug/l	100
84) 1,2,4-Trimethylbenzene	11.81	105	245171	19.97	ug/l	97
85) sec-Butylbenzene	11.95	105	182550	12.67	ug/l #	78
86) p-Isopropyltoluene	12.07	119	1379943	105.83	ug/l	100
89) n-Butylbenzene	12.39	91	124894m	10.86	ug/l	
95) Naphthalene	13.84	128	381271	26.67	ug/l #	91

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062118\
Data File : VX002818.D
Acq On : 22 Jun 2018 05:19
Operator : JC/MD
Sample : J3596-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-11

Manual Integrations
APPROVED

apatel
6/22/2018 1:59:57 PM

Quant Time: Jun 22 06:45:13 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 16 01:37:33 2018
Response via : Initial Calibration

