

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX060918\
 Data File : VX002426.D
 Acq On : 09 Jun 2018 17:29
 Operator : JC/MD
 Sample : J3396-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 W-07

Manual Integrations
 APPROVED

MMDadoda
 6/11/2018 2:32:54 PM

Quant Time: Jun 19 15:24:45 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 05 03:22:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	209049	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	304054	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	278684	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	152586	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	146942	49.09	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.18%	
35) Dibromofluoromethane	5.51	113	112750	47.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.30%	
50) Toluene-d8	8.72	98	436036	47.58	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.16%	
62) 4-Bromofluorobenzene	11.14	95	151034	42.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	85.48%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	111478	73.15	ug/l	99
25) 2-Butanone	4.71	43	6777	3.31	ug/l	95
39) Methylcyclohexane	7.46	83	7492	2.15	ug/l	95
52) Toluene	8.79	92	3324	0.53	ug/l	93
65) Chlorobenzene	10.14	112	40216	5.80	ug/l	98
67) Ethyl Benzene	10.26	91	2355	0.20	ug/l #	87
68) m/p-Xylenes	10.36	106	26306	5.83	ug/l	100
69) o-Xylene	10.70	106	12703	2.83	ug/l	99
73) Isopropylbenzene	11.02	105	16308	1.54	ug/l	99
78) n-propylbenzene	11.37	91	24041	2.04	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	17374	1.85	ug/l	98
85) sec-Butylbenzene	11.95	105	10863	1.05	ug/l	95
89) n-Butylbenzene	12.39	91	3975m	0.50	ug/l	
95) Naphthalene	13.83	128	7924	0.71	ug/l #	65

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX060918\
Data File : VX002426.D
Acq On : 09 Jun 2018 17:29
Operator : JC/MD
Sample : J3396-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
W-07

Manual Integrations
APPROVED

MMDadoda
6/11/2018 2:32:54 PM

Quant Time: Jun 19 15:24:45 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 05 03:22:35 2018
Response via : Initial Calibration

