

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091218\
 Data File : VX004503.D
 Acq On : 12 Sep 2018 19:03
 Operator : JC/MD
 Sample : J4848-05DL 100X
 Misc : 4.45uL/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EP1-MW-B(4-8)DL

Quant Time: Sep 13 11:56:39 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 12 02:17:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	209857	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	330928	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	335514	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	192934	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	142753	52.76	ug/l	0.00
Spiked Amount			Recovery	=	105.52%	
35) Dibromofluoromethane	5.51	113	124865	41.23	ug/l	0.00
Spiked Amount			Recovery	=	82.46%	
50) Toluene-d8	8.72	98	475189	46.79	ug/l	0.00
Spiked Amount			Recovery	=	93.58%	
62) 4-Bromofluorobenzene	11.14	95	190775	52.63	ug/l	0.00
Spiked Amount			Recovery	=	105.26%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
73) Isopropylbenzene	11.02	105	26028	2.05	ug/l	97
78) n-propylbenzene	11.36	91	85216	5.83	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	155270	14.54	ug/l	96
84) 1,2,4-Trimethylbenzene	11.81	105	567788	52.06	ug/l	100
85) sec-Butylbenzene	11.95	105	70919	5.47	ug/l #	77
86) p-Isopropyltoluene	12.07	119	55208	4.82	ug/l	98
89) n-Butylbenzene	12.39	91	107874	10.34	ug/l #	48
95) Naphthalene	13.83	128	21142	1.61	ug/l #	95

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX091218\
Data File : VX004503.D
Acq On : 12 Sep 2018 19:03
Operator : JC/MD
Sample : J4848-05DL 100X
Misc : 4.45g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EP1-MW-B(4-8)DL

Quant Time: Sep 13 11:56:39 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 12 02:17:23 2018
Response via : Initial Calibration

