

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091418\
 Data File : VX004539.D
 Acq On : 14 Sep 2018 14:54
 Operator : JC/MD
 Sample : J4892-08DL 10X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PR-MW-01-091218DL

Manual Integrations
 APPROVED

MMDadoda
 9/17/2018 5:09:25 PM

Quant Time: Sep 15 05:36:23 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	263286	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	372523	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	344377	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	203434	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	171523	50.52	ug/l	0.00
Spiked Amount 50.000			Recovery =	101.04%		
35) Dibromofluoromethane	5.49	113	155256	45.54	ug/l	0.00
Spiked Amount 50.000			Recovery =	91.08%		
50) Toluene-d8	8.72	98	526897	46.09	ug/l	0.00
Spiked Amount 50.000			Recovery =	92.18%		
62) 4-Bromofluorobenzene	11.14	95	195333	47.87	ug/l	0.00
Spiked Amount 50.000			Recovery =	95.74%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	3731	2.25	ug/l	# 83
31) Cyclohexane	5.58	56	2569	0.52	ug/l	86
39) Methylcyclohexane	7.46	83	3554	0.75	ug/l	90
52) Toluene	8.79	92	69929	8.85	ug/l	98
67) Ethyl Benzene	10.26	91	519404	37.34	ug/l	99
68) m/p-Xylenes	10.36	106	413701	77.21	ug/l	97
69) o-Xylene	10.70	106	199380	38.71	ug/l	98
73) Isopropylbenzene	11.02	105	45130	3.37	ug/l	99
78) n-propylbenzene	11.36	91	62501	4.06	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	184219	16.36	ug/l	98
84) 1,2,4-Trimethylbenzene	11.81	105	564241	49.07	ug/l	100
85) sec-Butylbenzene	11.94	105	9311m	0.68	ug/l	
86) p-Isopropyltoluene	12.07	119	7199	0.60	ug/l	92
89) n-Butylbenzene	12.38	91	16729	1.52	ug/l	# 5
95) Naphthalene	13.83	128	270422	19.47	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX091418\
Data File : VX004539.D
Acq On : 14 Sep 2018 14:54
Operator : JC/MD
Sample : J4892-08DL 10X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-01-091218DL

Manual Integrations
APPROVED

MMDadoda
9/17/2018 5:09:25 PM

Quant Time: Sep 15 05:36:23 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

