

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX082318\
 Data File : VX004221.D
 Acq On : 23 Aug 2018 12:47
 Operator : JC/MD
 Sample : J4579-04DL 20X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0544DL

Manual Integrations
 APPROVED

MMDadoda
 8/24/2018 11:35:23 AM

Quant Time: Aug 24 07:22:47 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082218W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 23 05:39:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	312083	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	469146	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	413849	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	252743	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	199455	49.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.08%	
35) Dibromofluoromethane	5.50	113	171511	49.14	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.28%	
50) Toluene-d8	8.71	98	656141	49.81	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.62%	
62) 4-Bromofluorobenzene	11.14	95	241040	49.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.08%	
Target Compounds						
						Qvalue
31) Cyclohexane	5.57	56	130713	22.92	ug/l	96
39) Methylcyclohexane	7.46	83	62452	10.37	ug/l	98
67) Ethyl Benzene	10.25	91	574718	34.07	ug/l	93
68) m/p-Xylenes	10.36	106	527212	79.93	ug/l	99
69) o-Xylene	10.70	106	158480	25.40	ug/l	96
73) Isopropylbenzene	11.02	105	35740	2.15	ug/l	99
78) n-propylbenzene	11.36	91	53229	2.79	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	98664	7.18	ug/l	99
83) tert-Butylbenzene	11.77	119	3011	0.22	ug/l	96
84) 1,2,4-Trimethylbenzene	11.81	105	317420	22.49	ug/l	99
85) sec-Butylbenzene	11.95	105	4394m	0.27	ug/l	
86) p-Isopropyltoluene	12.07	119	4396m	0.30	ug/l	
89) n-Butylbenzene	12.38	91	6285	0.53	ug/l #	34
95) Naphthalene	13.83	128	172927	10.49	ug/l	100

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX082318\
Data File : VX004221.D
Acq On : 23 Aug 2018 12:47
Operator : JC/MD
Sample : J4579-04DL 20X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0544DL

Manual Integrations
APPROVED

MMDadoda
8/24/2018 11:35:23 AM

Quant Time: Aug 24 07:22:47 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X082218W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 23 05:39:44 2018
Response via : Initial Calibration

