

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032921\
 Data File : VX021571.D
 Acq On : 29 Mar 2021 12:55
 Operator : JC/MD
 Sample : M1785-10 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1

Manual Integrations
 APPROVED

MMDadoda
 3/31/2021 12:06:39 PM

Quant Time: Mar 30 03:26:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.629	168	58534	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	105367	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	106458	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	48214	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.035	65	49320	50.64	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.28%
35) Dibromofluoromethane	5.458	113	37501	50.10	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.20%
50) Toluene-d8	8.694	98	133624	50.10	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.20%
62) 4-Bromofluorobenzene	11.118	95	54349	52.41	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.82%
Target Compounds						Qvalue
44) Trichloroethene	7.188	130	993	1.28	ug/l	87
67) Ethyl Benzene	10.235	91	5238	1.34	ug/l	91
68) m/p-Xylenes	10.341	106	2963	2.13	ug/l	92
73) Isopropylbenzene	11.000	105	102371	30.22	ug/l	99
78) n-propylbenzene	11.341	91	200026	50.00	ug/l	97
83) tert-Butylbenzene	11.753	119	10295	3.65	ug/l	81
84) 1,2,4-Trimethylbenzene	11.789	105	235955	80.88	ug/l	98
85) sec-Butylbenzene	11.930	105	43181	13.29	ug/l	98
89) n-Butylbenzene	12.371	91	16860	6.22	ug/l #	81
95) Naphthalene	13.812	128	10784	3.43	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032921\
Data File : VX021571.D
Acq On : 29 Mar 2021 12:55
Operator : JC/MD
Sample : M1785-10 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-1

Manual Integrations
APPROVED

MMDadoda
3/31/2021 12:06:39 PM

Quant Time: Mar 30 03:26:17 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 24 12:25:26 2021
Response via : Initial Calibration

