

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032921\
 Data File : VX021575.D
 Acq On : 29 Mar 2021 14:29
 Operator : JC/MD
 Sample : M1785-16 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-5R

Quant Time: Mar 30 03:27:47 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	62597	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	116607	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	118178	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	56913	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	54330	52.16	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	104.32%
35) Dibromofluoromethane	5.458	113	41943	50.64	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.28%
50) Toluene-d8	8.694	98	147630	50.02	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.04%
62) 4-Bromofluorobenzene	11.118	95	62638	54.58	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	109.16%
Target Compounds						Qvalue
67) Ethyl Benzene	10.235	91	3380	0.78	ug/l	98
68) m/p-Xylenes	10.335	106	6842	4.44	ug/l	89
73) Isopropylbenzene	11.000	105	28575	7.15	ug/l	98
78) n-propylbenzene	11.341	91	64560	13.67	ug/l	98
80) 1,3,5-Trimethylbenzene	11.488	105	33639	9.85	ug/l	98
83) tert-Butylbenzene	11.753	119	3851	1.16	ug/l	87
84) 1,2,4-Trimethylbenzene	11.788	105	151320	43.94	ug/l	99
85) sec-Butylbenzene	11.930	105	17160	4.47	ug/l	81
89) n-Butylbenzene	12.371	91	12720	3.98	ug/l #	69
95) Naphthalene	13.818	128	1052	0.28	ug/l	97

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

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