

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032921\
 Data File : VX021573.D
 Acq On : 29 Mar 2021 13:42
 Operator : JC/MD
 Sample : M1785-14DL 40X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3RDL

Manual Integrations
 APPROVED

MMDadoda
 3/31/2021 6:28:25 PM

Quant Time: Mar 30 03:27:02 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	62545	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	114308	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	121053	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	59501	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	53558	51.47	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.94%			
35) Dibromofluoromethane	5.464	113	41063	50.57	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.14%			
50) Toluene-d8	8.694	98	145889	50.42	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.84%			
62) 4-Bromofluorobenzene	11.118	95	64057	56.94	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 113.88%			
Target Compounds					Qvalue	
39) Methylcyclohexane	7.429	83	547	0.44	ug/l #	83
67) Ethyl Benzene	10.235	91	5750	1.30	ug/l	100
68) m/p-Xylenes	10.341	106	7938	5.03	ug/l	89
69) o-Xylene	10.683	106	711	0.46	ug/l	81
73) Isopropylbenzene	11.000	105	20943	5.01	ug/l	99
78) n-propylbenzene	11.342	91	43954	8.90	ug/l	97
80) 1,3,5-Trimethylbenzene	11.489	105	8097	2.27	ug/l	97
83) tert-Butylbenzene	11.753	119	3160	0.91	ug/l	84
84) 1,2,4-Trimethylbenzene	11.789	105	177928	49.42	ug/l	98
85) sec-Butylbenzene	11.930	105	15344	3.83	ug/l	98
86) p-Isopropyltoluene	12.047	119	3780m	1.04	ug/l	
89) n-Butylbenzene	12.371	91	7801	2.33	ug/l #	71

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

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