

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042121\
 Data File : VX021794.D
 Acq On : 21 Apr 2021 15:49
 Operator : JC/MD
 Sample : M2079-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-06

Manual Integrations
 APPROVED

MMDadoda
 4/22/2021 12:11:40 PM

Quant Time: Apr 22 08:58:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 20 13:46:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	170579	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	293349	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	263504	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	126613	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	99016	51.17	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	102.34%		
35) Dibromofluoromethane	5.464	113	92314	49.21	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.42%		
50) Toluene-d8	8.696	98	349343	48.43	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	96.86%		
62) 4-Bromofluorobenzene	11.122	95	125962	46.76	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	93.52%		
Target Compounds					Qvalue	
31) Cyclohexane	5.550	56	3670	1.35	ug/l #	89
39) Methylcyclohexane	7.440	83	4652	1.39	ug/l	93
40) Benzene	6.117	78	22446	2.91	ug/l	99
67) Ethyl Benzene	10.232	91	5977	0.63	ug/l	95
68) m/p-Xylenes	10.342	106	2746	0.75	ug/l	97
73) Isopropylbenzene	11.000	105	90060	10.14	ug/l	99
78) n-propylbenzene	11.341	91	204772	20.84	ug/l	99
84) 1,2,4-Trimethylbenzene	11.786	105	3908	0.51	ug/l	96
85) sec-Butylbenzene	11.927	105	18248	2.12	ug/l #	57
89) n-Butylbenzene	12.372	91	5794m	0.84	ug/l	
95) Naphthalene	13.817	128	73836	8.65	ug/l	99

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

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