

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN033121\
 Data File : VN066439.D
 Acq On : 31 Mar 2021 13:24
 Operator : JC/MD
 Sample : M1835-05 10X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ASR12

Quant Time: Apr 01 01:36:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 26 16:26:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.582	168	391723	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.512	114	595308	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	500464	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	199629	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.944	65	252076	48.41	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	96.82%		
35) Dibromofluoromethane	7.504	113	199502	50.55	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	101.10%		
50) Toluene-d8	10.025	98	742159	49.58	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.16%		
62) 4-Bromofluorobenzene	12.345	95	215745	41.49	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	82.98%#		
Target Compounds						Qvalue
39) Methylcyclohexane	9.006	83	2350	0.34	ug/l	# 88
40) Benzene	7.960	78	94775	5.61	ug/l	100
52) Toluene	10.092	92	10346	1.00	ug/l	95
67) Ethyl Benzene	11.452	91	133182	7.35	ug/l	99
68) m/p-Xylenes	11.564	106	22099	3.21	ug/l	91
73) Isopropylbenzene	12.192	105	11451	0.77	ug/l	97
78) n-propylbenzene	12.538	91	18056	1.12	ug/l	97
80) 1,3,5-Trimethylbenzene	12.680	105	9313	0.77	ug/l	97
84) 1,2,4-Trimethylbenzene	12.986	105	38821	3.29	ug/l	98
85) sec-Butylbenzene	13.115	105	4150	0.31	ug/l	87
95) Naphthalene	15.080	128	24186	3.16	ug/l	96

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

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