

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011221\
 Data File : VN065489.D
 Acq On : 12 Jan 2021 12:42
 Operator : JC/MD
 Sample : M1040-04DL 100X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41661DL

Manual Integrations
 APPROVED

MMDadoda
 1/13/2021 4:39:17 PM

Quant Time: Jan 12 23:58:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.631	168	217776	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.553	114	360514	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.380	117	378637	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	163900	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.991	65	117117	47.64	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 95.28%			
35) Dibromofluoromethane	7.553	113	109821	50.49	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 100.98%			
50) Toluene-d8	10.061	98	443270	54.38	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 108.76%			
62) 4-Bromofluorobenzene	12.376	95	172886	53.26	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 106.52%			
Target Compounds						Qvalue
19) Methyl tert-butyl Ether	5.023	73	4068m	0.60	ug/l	
39) Methylcyclohexane	9.049	83	4794	1.22	ug/l	98
40) Benzene	8.004	78	190605	19.55	ug/l	98
52) Toluene	10.126	92	506188	82.36	ug/l	99
67) Ethyl Benzene	11.483	91	89258	6.43	ug/l	99
68) m/p-Xylenes	11.592	106	128427	24.55	ug/l	96
69) o-Xylene	11.920	106	61579	12.12	ug/l	98
73) Isopropylbenzene	12.222	105	7961	0.64	ug/l	98
78) n-propylbenzene	12.566	91	21871	1.55	ug/l	99
80) 1,3,5-Trimethylbenzene	12.708	105	30112	2.83	ug/l	96
84) 1,2,4-Trimethylbenzene	13.013	105	117464	11.33	ug/l	99
85) sec-Butylbenzene	13.145	105	6579	0.55	ug/l	94
86) p-Isopropyltoluene	13.261	119	4203	0.38	ug/l	98
89) n-Butylbenzene	13.585	91	6393	0.68	ug/l #	77
95) Naphthalene	15.103	128	16942	5.23	ug/l	99

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

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