

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011121\
 Data File : VN065469.D
 Acq On : 11 Jan 2021 15:40
 Operator : JC/MD
 Sample : M1040-04 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41661

Manual Integrations
 APPROVED

MMDadoda
 1/12/2021 9:18:15 AM

Quant Time: Jan 12 00:08:54 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	216863	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.553	114	355127	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.380	117	380668	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	178621	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.991	65	118342	48.34	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	96.68%		
35) Dibromofluoromethane	7.553	113	108551	50.67	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	101.34%		
50) Toluene-d8	10.061	98	441602	54.99	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	109.98%		
62) 4-Bromofluorobenzene	12.376	95	181926	56.54	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	113.08%		
Target Compounds						Qvalue
19) Methyl tert-butyl Ether	5.023	73	8217m	1.21	ug/l	
39) Methylcyclohexane	9.045	83	7087	1.83	ug/l	95
40) Benzene	8.004	78	360481	37.53	ug/l	98
52) Toluene	10.126	92	979020	161.71	ug/l	99
67) Ethyl Benzene	11.482	91	168440	12.06	ug/l	99
68) m/p-Xylenes	11.592	106	232172	44.14	ug/l	99
69) o-Xylene	11.920	106	114380	22.40	ug/l	100
73) Isopropylbenzene	12.222	105	11251	0.83	ug/l	100
78) n-propylbenzene	12.566	91	28148	1.83	ug/l	97
80) 1,3,5-Trimethylbenzene	12.708	105	39686	3.42	ug/l	99
84) 1,2,4-Trimethylbenzene	13.013	105	160590	14.22	ug/l	99
85) sec-Butylbenzene	13.148	105	5882	0.45	ug/l	85
86) p-Isopropyltoluene	13.264	119	3548	0.30	ug/l	97
89) n-Butylbenzene	13.589	91	5470	0.53	ug/l #	82
95) Naphthalene	15.106	128	18423	5.23	ug/l	98

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

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