

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101321\
 Data File : VN068902.D
 Acq On : 13 Oct 2021 17:13
 Operator : JC/MD
 Sample : M4175-01
 Misc : 1.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30784

Quant Time: Oct 14 06:43:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.080	168	402892	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	656249	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	592847	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	271329	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.431	65	232601	43.79	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	87.58%
35) Dibromofluoromethane	8.018	113	190616	49.92	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.84%
50) Toluene-d8	10.443	98	780552	51.09	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	102.18%
62) 4-Bromofluorobenzene	12.733	95	285956	49.61	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	99.22%

Target Compounds						Qvalue
16) Acetone	4.301	43	95217	48.03	ug/l	97
39) Methylcyclohexane	9.456	83	65324	9.05	ug/l	99
52) Toluene	10.507	92	5736859	522.41	ug/l	99
67) Ethyl Benzene	11.846	91	33803	1.62	ug/l	97
68) m/p-Xylenes	11.953	106	31114	3.94	ug/l	98
69) o-Xylene	12.283	106	18683	2.36	ug/l	98
78) n-propylbenzene	12.924	91	60241	2.37	ug/l	99
80) 1,3,5-Trimethylbenzene	13.061	105	101667	5.40	ug/l	98
84) 1,2,4-Trimethylbenzene	13.372	105	332103	18.32	ug/l	99
85) sec-Butylbenzene	13.503	105	32720	1.44	ug/l	79
86) p-Isopropyltoluene	13.618	119	32407	1.78	ug/l	98
89) n-Butylbenzene	13.943	91	38638	2.55	ug/l #	77
95) Naphthalene	15.509	128	20879	5.34	ug/l	97

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

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