

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN120320\
 Data File : VN064895.D
 Acq On : 3 Dec 2020 13:09
 Operator : JC/MD
 Sample : L4918-01 20X
 Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleID :
 20801

Manual Integrations
 APPROVED

SAM
 12/4/2020 5:43:31 PM

Quant Time: Dec 04 03:43:24 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112320W.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 23 13:54:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	177337	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	309450	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	315646	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	156027	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.98	65	103840	50.37	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	100.74%		
35) Dibromofluoromethane	7.55	113	95234	51.43	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	102.86%		
50) Toluene-d8	10.06	98	375874	49.68	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	99.36%		
62) 4-Bromofluorobenzene	12.37	95	158232	58.44	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	116.88%		

Target Compounds

						Qvalue
16) Acetone	3.78	43	806736	1190.358	ug/l	98
31) Cyclohexane	7.59	56	15089	5.251	ug/l #	46
39) Methylcyclohexane	9.04	83	8086	2.619	ug/l	98
52) Toluene	10.12	92	485889	89.765	ug/l	99
67) Ethyl Benzene	11.48	91	19905	1.758	ug/l	94
68) m/p-Xylenes	11.59	106	27332	6.375	ug/l	100
69) o-Xylene	11.92	106	11701	2.876	ug/l	95
73) Isopropylbenzene	12.22	105	5549	0.511	ug/l	100
78) n-propylbenzene	12.56	91	22842	1.848	ug/l	98
80) 1,3,5-Trimethylbenzene	12.70	105	27483	3.047	ug/l	97
84) 1,2,4-Trimethylbenzene	13.01	105	97316	10.670	ug/l	98
85) sec-Butylbenzene	13.14	105	9823	0.978	ug/l	81
86) p-Isopropyltoluene	13.26	119	7107m	0.778	ug/l	
89) n-Butylbenzene	13.59	91	15562	1.939	ug/l #	67
95) Naphthalene	15.10	128	14097	1.490	ug/l	97

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

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