

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN120320\
 Data File : VN064896.D
 Acq On : 3 Dec 2020 13:47
 Operator : JC/MD
 Sample : L4918-01
 Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 20801

Manual Integrations
 APPROVED

SAM
 12/4/2020 5:43:26 PM

Quant Time: Dec 04 09:38:59 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	180740	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.54	114	302871	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	305096	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	164650	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.98	65	101457	48.28	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	96.56%		
35) Dibromofluoromethane	7.54	113	86189	47.56	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	95.12%		
50) Toluene-d8	10.06	98	383547	51.80	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	103.60%		
62) 4-Bromofluorobenzene	12.37	95	158929	59.97	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	119.94%		

Target Compounds

					Qvalue	
16) Acetone	3.78	43	15176784	21972.069	ug/l #	56
39) Methylcyclohexane	9.04	83	254136	84.093	ug/l	99
40) Benzene	7.99	78	20210	2.349	ug/l	98
52) Toluene	10.12	92	8701485	1642.469	ug/l #	64
67) Ethyl Benzene	11.48	91	542092	49.527	ug/l	100
68) m/p-Xylenes	11.59	106	783655	189.107	ug/l	99
69) o-Xylene	11.92	106	338719	86.135	ug/l	100
73) Isopropylbenzene	12.22	105	147197	12.853	ug/l	99
78) n-propylbenzene	12.56	91	642613	49.255	ug/l	100
80) 1,3,5-Trimethylbenzene	12.70	105	729660	76.651	ug/l	99
84) 1,2,4-Trimethylbenzene	13.01	105	2799460	290.862	ug/l	100
85) sec-Butylbenzene	13.14	105	242442	22.885	ug/l	79
86) p-Isopropyltoluene	13.26	119	181018m	18.768	ug/l	
89) n-Butylbenzene	13.59	91	409584	48.356	ug/l #	73
95) Naphthalene	15.10	128	423425	42.418	ug/l	99

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

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