

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062520\
 Data File : VN062118.D
 Acq On : 25 Jun 2020 18:05
 Operator : JC/MD
 Sample : L3071-04
 Misc : 10.62g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-B

Manual Integrations
 APPROVED

MMDadoda
 6/26/2020 7:01:22 PM

Quant Time: Jun 26 06:48:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N062420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 24 15:33:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	243305	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	444681	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	491071	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	253055	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.98	65	154646	45.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.58%	
35) Dibromofluoromethane	7.54	113	127395	44.66	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.32%	
50) Toluene-d8	10.06	98	661163	57.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	115.96%	
62) 4-Bromofluorobenzene	12.38	95	290162	75.31	ug/l	0.00
Spiked Amount	50.000		Recovery	=	150.62%	
Target Compounds						
					Qvalue	
31) Cyclohexane	7.59	56	766923m	162.577	ug/l	
39) Methylcyclohexane	9.04	83	619986	126.595	ug/l #	62
40) Benzene	8.00	78	86290	6.334	ug/l	95
52) Toluene	10.12	92	491172	59.089	ug/l	100
67) Ethyl Benzene	11.48	91	4755167	261.089	ug/l #	86
68) m/p-Xylenes	11.60	106	2674738	379.696	ug/l	90
69) o-Xylene	11.92	106	160244	24.110	ug/l	96
73) Isopropylbenzene	12.22	105	2890735	147.573	ug/l	99
78) n-propylbenzene	12.57	91	4703033	209.897	ug/l	93
80) 1,3,5-Trimethylbenzene	12.71	105	2878752	181.288	ug/l	97
84) 1,2,4-Trimethylbenzene	13.01	105	4730330	298.265	ug/l	89
85) sec-Butylbenzene	13.15	105	455560	25.369	ug/l #	54
86) p-Isopropyltoluene	13.26	119	134953	8.578	ug/l	97
89) n-Butylbenzene	13.59	91	865704m	66.187	ug/l	
95) Naphthalene	15.10	128	1221018	97.136	ug/l	100

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

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