

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN120420\
 Data File : VN064914.D
 Acq On : 4 Dec 2020 13:16
 Operator : JC/MD
 Sample : L4918-05
 Misc : 5.08G/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 16829

Quant Time: Dec 07 09:54:49 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	166380	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	294168	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	292532	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	143275	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.98	65	99230	51.30	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	102.60%
35) Dibromofluoromethane	7.55	113	87208	49.54	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.08%
50) Toluene-d8	10.06	98	357942	49.77	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.54%
62) 4-Bromofluorobenzene	12.38	95	140322	54.52	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	109.04%

Target Compounds

					Qvalue	
16) Acetone	3.79	43	38771	60.975	ug/l	99
18) Methyl Acetate	4.29	43	4983	2.607	ug/l #	86
25) 2-Butanone	6.81	43	3090	2.998	ug/l	95
39) Methylcyclohexane	9.04	83	4869	1.659	ug/l	93
51) 4-Methyl-2-Pentanone	9.96	43	7534	2.969	ug/l	92
52) Toluene	10.12	92	237145	46.087	ug/l	98
68) m/p-Xylenes	11.59	106	10433	2.626	ug/l	98
69) o-Xylene	11.92	106	6892	1.828	ug/l	98
78) n-propylbenzene	12.57	91	19110	1.683	ug/l	97
80) 1,3,5-Trimethylbenzene	12.71	105	28758	3.472	ug/l	99
84) 1,2,4-Trimethylbenzene	13.01	105	95125	11.358	ug/l	100
89) n-Butylbenzene	13.59	91	13628	1.849	ug/l #	68
95) Naphthalene	15.10	128	26121	3.007	ug/l	98

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

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