

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN120320\
 Data File : VN064901.D
 Acq On : 3 Dec 2020 15:50
 Operator : JC/MD
 Sample : L4918-03DL 40X
 Misc : 5.01µl/10mL/100µL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleID :
 16827DL

Manual Integrations
 APPROVED

SAM
 12/4/2020 5:43:04 PM

Quant Time: Dec 04 04:10:06 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	7.63	168	194085	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	343405	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	350500	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	170599	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	108914	48.27	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	96.54%
35) Dibromofluoromethane	7.55	113	101364	49.33	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.66%
50) Toluene-d8	10.06	98	424371	50.55	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.10%
62) 4-Bromofluorobenzene	12.38	95	177479	59.07	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	118.14%

Target Compounds

						Qvalue
16) Acetone	3.78	43	203543	274.416	ug/l	98
31) Cyclohexane	7.60	56	22338	7.103	ug/l #	56
39) Methylcyclohexane	9.05	83	25488	7.438	ug/l	99
40) Benzene	8.00	78	14908	1.528	ug/l	100
52) Toluene	10.12	92	591269	98.433	ug/l	99
67) Ethyl Benzene	11.48	91	138116	10.984	ug/l	98
68) m/p-Xylenes	11.59	106	226521	47.582	ug/l	100
69) o-Xylene	11.92	106	94126	20.835	ug/l	97
73) Isopropylbenzene	12.22	105	20130	1.696	ug/l	100
78) n-propylbenzene	12.56	91	97638	7.223	ug/l	100
80) 1,3,5-Trimethylbenzene	12.71	105	130507	13.232	ug/l	99
84) 1,2,4-Trimethylbenzene	13.01	105	512399	51.381	ug/l	99
85) sec-Butylbenzene	13.14	105	13724m	1.250	ug/l	
86) p-Isopropyltoluene	13.26	119	8786	0.879	ug/l	97
89) n-Butylbenzene	13.59	91	35583	4.054	ug/l #	77
95) Naphthalene	15.10	128	142923	13.818	ug/l	99

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

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