

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031320\
 Data File : VN060506.D
 Acq On : 13 Mar 2020 16:35
 Operator : JC/MD
 Sample : L1893-24
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-14-DA

Quant Time: Mar 16 09:09:48 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N022720W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 27 13:52:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	215666	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	354971	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	328957	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	157169	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.00	65	137032	49.52	ug/l	0.00
Spiked Amount			Recovery	=	99.04%	
35) Dibromofluoromethane	7.56	113	104409	63.37	ug/l	0.00
Spiked Amount			Recovery	=	126.74%	
50) Toluene-d8	10.08	98	440729	52.85	ug/l	0.00
Spiked Amount			Recovery	=	105.70%	
62) 4-Bromofluorobenzene	12.40	95	165126	52.24	ug/l	0.00
Spiked Amount			Recovery	=	104.48%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.78	43	21406	23.956	ug/l	91
20) Methylene Chloride	4.52	84	6649	2.709	ug/l #	95
31) Cyclohexane	7.63	56	140884	37.350	ug/l	98
39) Methylcyclohexane	9.07	83	149813	37.559	ug/l	96
40) Benzene	8.02	78	10378	1.054	ug/l	97
43) Isopropyl Acetate	8.14	43	45226	8.065	ug/l #	88
51) 4-Methyl-2-Pentanone	9.97	43	3931	1.236	ug/l	94
52) Toluene	10.14	92	13877	2.244	ug/l	98
67) Ethyl Benzene	11.50	91	308209	25.479	ug/l	100
68) m/p-Xylenes	11.61	106	145683	31.921	ug/l	100
69) o-Xylene	11.94	106	20524	4.716	ug/l	95
73) Isopropylbenzene	12.24	105	96778	8.308	ug/l	99
78) n-propylbenzene	12.59	91	79885	5.850	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	103262	10.528	ug/l	99
83) tert-Butylbenzene	12.99	119	2653	0.312	ug/l	79
84) 1,2,4-Trimethylbenzene	13.04	105	207673	20.978	ug/l	99
85) sec-Butylbenzene	13.17	105	14409	1.267	ug/l	79
86) p-Isopropyltoluene	13.28	119	17071	1.622	ug/l	98
95) Naphthalene	15.13	128	50601	5.160	ug/l	99

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

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