

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031720\
 Data File : VN060559.D
 Acq On : 17 Mar 2020 16:11
 Operator : JC/MD
 Sample : L1946-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP

Quant Time: Mar 18 07:39:10 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	211550	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	350180	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	328929	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	157594	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	135333	49.86	ug/l	0.00
Spiked Amount			Recovery	=	99.72%	
35) Dibromofluoromethane	7.57	113	103751	63.83	ug/l	0.00
Spiked Amount			Recovery	=	127.66%	
50) Toluene-d8	10.08	98	435243	52.91	ug/l	0.00
Spiked Amount			Recovery	=	105.82%	
62) 4-Bromofluorobenzene	12.40	95	165292	53.00	ug/l	0.00
Spiked Amount			Recovery	=	106.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.73	59	12663	31.420	ug/l #	83
16) Acetone	3.78	43	437266	498.876	ug/l	99
18) Methyl Acetate	4.29	43	117894	40.305	ug/l	97
20) Methylene Chloride	4.52	84	127276	52.874	ug/l	98
25) 2-Butanone	6.80	43	105181	74.293	ug/l	98
44) Trichloroethene	8.82	130	6042	2.233	ug/l	93
51) 4-Methyl-2-Pentanone	9.97	43	52237	16.653	ug/l	99
52) Toluene	10.14	92	955439	156.583	ug/l	99
67) Ethyl Benzene	11.50	91	75930	6.278	ug/l	98
68) m/p-Xylenes	11.61	106	154066	33.760	ug/l	100
69) o-Xylene	11.94	106	69989	16.083	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	10109	1.018	ug/l	98
95) Naphthalene	15.13	128	9752	0.771	ug/l #	93

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

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