

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN030620\
 Data File : VN060380.D
 Acq On : 6 Mar 2020 15:06
 Operator : JC/MD
 Sample : L1802-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 400304782.2-VOA

Quant Time: Mar 07 03:49:55 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	204857	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	333470	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	312197	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	148755	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	131162	49.90	ug/l	0.00
Spiked Amount			Recovery	=	99.80%	
35) Dibromofluoromethane	7.56	113	96365	62.26	ug/l	0.00
Spiked Amount			Recovery	=	124.52%	
50) Toluene-d8	10.08	98	410169	52.36	ug/l	0.00
Spiked Amount			Recovery	=	104.72%	
62) 4-Bromofluorobenzene	12.40	95	153761	51.78	ug/l	0.00
Spiked Amount			Recovery	=	103.56%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.38	74	8217	6.074	ug/l	92
11) Tert butyl alcohol	4.73	59	1851461	4743.987	ug/l	100
16) Acetone	3.79	43	7215	8.501	ug/l	95
19) Methyl tert-butyl Ether	5.00	73	12992	1.818	ug/l	98
29) Tetrahydrofuran	7.18	42	536372	562.623	ug/l	100
40) Benzene	8.02	78	22073	2.386	ug/l	98
52) Toluene	10.14	92	10075	1.734	ug/l	100
65) Chlorobenzene	11.42	112	2978	0.472	ug/l	98
67) Ethyl Benzene	11.50	91	5251	0.457	ug/l	96
68) m/p-Xylenes	11.61	106	26377	6.090	ug/l	98
69) o-Xylene	11.94	106	23865	5.778	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	7380	0.795	ug/l	96
84) 1,2,4-Trimethylbenzene	13.04	105	17288	1.845	ug/l	96
88) 1,4-Dichlorobenzene	13.36	146	10600	1.965	ug/l #	85

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

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