

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031820\
 Data File : VN060600.D
 Acq On : 18 Mar 2020 18:19
 Operator : JC/MD
 Sample : L1946-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 40748

Quant Time: Mar 19 07:26:18 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031820W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 18 08:49:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	199132	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	331540	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	312663	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	152536	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	130249	47.65	ug/l	0.00
Spiked Amount						
			Recovery	=	95.30%	
35) Dibromofluoromethane	7.56	113	98608	49.19	ug/l	0.00
Spiked Amount						
			Recovery	=	98.38%	
50) Toluene-d8	10.08	98	409020	49.95	ug/l	0.00
Spiked Amount						
			Recovery	=	99.90%	
62) 4-Bromofluorobenzene	12.40	95	157091	52.35	ug/l	0.00
Spiked Amount						
			Recovery	=	104.70%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.78	43	42981	44.388	ug/l	96
25) 2-Butanone	6.81	43	7720	4.927	ug/l	100
52) Toluene	10.14	92	9834	1.680	ug/l	96
67) Ethyl Benzene	11.50	91	7110	0.617	ug/l	98
68) m/p-Xylenes	11.61	106	18266	4.264	ug/l	98
69) o-Xylene	11.94	106	21292	5.207	ug/l	99
73) Isopropylbenzene	12.24	105	10232	0.894	ug/l	100
78) n-propylbenzene	12.59	91	42448	3.139	ug/l	100
80) 1,3,5-Trimethylbenzene	12.73	105	99391	10.231	ug/l	99
84) 1,2,4-Trimethylbenzene	13.03	105	471670	49.078	ug/l	99
85) sec-Butylbenzene	13.17	105	26499	2.447	ug/l	91
86) p-Isopropyltoluene	13.28	119	19811	2.034	ug/l	99
89) n-Butylbenzene	13.61	91	38291	4.355	ug/l #	74
95) Naphthalene	15.13	128	325585	37.893	ug/l	99

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

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