

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN121819\
 Data File : VN059652.D
 Acq On : 18 Dec 2019 16:26
 Operator : JC/SP
 Sample : K6309-04 50X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30787

Quant Time: Dec 19 05:43:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121319W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 13 23:17:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	237880	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	384504	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	347725	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	150553	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	172168	49.74	ug/l	0.00
Spiked Amount			Recovery	=	99.48%	
35) Dibromofluoromethane	7.56	113	121036	50.31	ug/l	0.00
Spiked Amount			Recovery	=	100.62%	
50) Toluene-d8	10.08	98	477543	50.14	ug/l	0.00
Spiked Amount			Recovery	=	100.28%	
62) 4-Bromofluorobenzene	12.40	95	167840	48.29	ug/l	0.00
Spiked Amount			Recovery	=	96.58%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.75	59	22630	35.660	ug/l #	80
16) Acetone	3.79	43	49845	24.254	ug/l	99
18) Methyl Acetate	4.30	43	9729	2.259	ug/l #	88
19) Methyl tert-butyl Ether	5.01	73	9231	1.048	ug/l	100
25) 2-Butanone	6.81	43	17956	7.307	ug/l	91
40) Benzene	8.02	78	24706	2.108	ug/l	97
52) Toluene	10.14	92	40707	5.654	ug/l	98
67) Ethyl Benzene	11.50	91	25155	1.852	ug/l	97
68) m/p-Xylenes	11.61	106	45395	9.052	ug/l	99
69) o-Xylene	11.94	106	21372	4.479	ug/l	97
84) 1,2,4-Trimethylbenzene	13.04	105	15863	1.595	ug/l	96
95) Naphthalene	15.12	128	21931	2.158	ug/l	98

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

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