

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091919\
 Data File : VN058221.D
 Acq On : 19 Sep 2019 21:50
 Operator : JC/SP
 Sample : K4940-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30356

Quant Time: Sep 20 08:33:37 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 19 09:27:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	502405	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	816030	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	694578	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	289659	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.01	65	340768	48.70	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	97.40%	
35) Dibromofluoromethane	7.57	113	234861	47.34	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	94.68%	
50) Toluene-d8	10.09	98	972180	50.30	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	100.60%	
62) 4-Bromofluorobenzene	12.40	95	316660	44.10	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	88.20%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.79	43	130306	54.860	ug/l	98
19) Methyl tert-butyl Ether	5.02	73	74007	4.831	ug/l	99
22) Diisopropyl ether	5.93	45	21049	1.247	ug/l	90
25) 2-Butanone	6.82	43	94667	29.255	ug/l	99
29) Tetrahydrofuran	7.19	42	5254	2.636	ug/l #	80
40) Benzene	8.03	78	384795	21.408	ug/l	98
52) Toluene	10.15	92	264203	23.454	ug/l	99
68) m/p-Xylenes	11.62	106	10738	1.362	ug/l	95
69) o-Xylene	11.95	106	28095	3.624	ug/l	96
95) Naphthalene	15.13	128	26945	1.947	ug/l	97

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

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