

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091319\
 Data File : VN057978.D
 Acq On : 12 Sep 2019 18:59
 Operator : JC/SP
 Sample : K4859-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IDW-GW200-B4-091119

Quant Time: Sep 13 06:27:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091019W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 10 03:02:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	251576	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	423051	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	376161	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	211483	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	296401	58.17	ug/l	0.00
Spiked Amount			Recovery	=	116.34%	
35) Dibromofluoromethane	7.58	113	87309	22.36	ug/l	0.00
Spiked Amount			Recovery	=	44.72%	
50) Toluene-d8	10.09	98	784112	51.72	ug/l	0.00
Spiked Amount			Recovery	=	103.44%	
62) 4-Bromofluorobenzene	12.41	95	269574	46.66	ug/l	0.00
Spiked Amount			Recovery	=	93.32%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.80	43	41028	24.562	ug/l	97
18) Methyl Acetate	4.31	43	5749	1.291	ug/l #	78
30) Chloroform	7.36	83	106458	15.153	ug/l	99
40) Benzene	8.03	78	5503	0.373	ug/l	98
44) Trichloroethene	8.83	130	1240	0.342	ug/l	81
52) Toluene	10.15	92	8456	0.909	ug/l	97
64) Tetrachloroethene	10.63	164	13419	4.832	ug/l	98
67) Ethyl Benzene	11.51	91	7852	0.455	ug/l #	77
68) m/p-Xylenes	11.62	106	6469	1.024	ug/l	92
69) o-Xylene	11.95	106	16475	2.622	ug/l	99
95) Naphthalene	15.13	128	53699	2.856	ug/l	99

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

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