

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN060819\
 Data File : VN056122.D
 Acq On : 8 Jun 2019 1:11
 Operator : JC/SP
 Sample : K3223-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SS043MW014-190605

Quant Time: Jun 08 07:16:41 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N060419W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 04 11:02:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	332916	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	499832	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	477980	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	162759	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.02	65	170084	51.45	ug/l	0.00
Spiked Amount						
			Recovery	=	102.90%	
35) Dibromofluoromethane	7.59	113	154137	50.26	ug/l	0.00
Spiked Amount						
			Recovery	=	100.52%	
50) Toluene-d8	10.09	98	627717	53.19	ug/l	0.00
Spiked Amount						
			Recovery	=	106.38%	
62) 4-Bromofluorobenzene	12.40	95	206231	51.39	ug/l	0.00
Spiked Amount						
			Recovery	=	102.78%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.18	62	22809	6.301	ug/l	93
12) 1,1-Dichloroethene	3.72	96	9482	3.393	ug/l	95
19) Methyl tert-butyl Ether	5.05	73	314849	35.343	ug/l	98
21) trans-1,2-Dichloroethene	5.03	96	1417441	473.350	ug/l	97
27) cis-1,2-Dichloroethene	6.83	96	748694	212.700	ug/l	89
30) Chloroform	7.37	83	20837	3.936	ug/l	97
40) Benzene	8.04	78	10466	0.802	ug/l	99
42) 1,2-Dichloroethane	8.12	62	1004178	239.154	ug/l	99
44) Trichloroethene	8.84	130	11737581	3129.256	ug/l	96
45) 1,2-Dichloropropane	9.12	63	10042	3.003	ug/l	95
55) 1,1,2-Trichloroethane	10.56	97	23740	7.378	ug/l	98
95) Naphthalene	15.13	128	4562	4.392	ug/l #	91

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

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