

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100319\
 Data File : VN058523.D
 Acq On : 3 Oct 2019 20:08
 Operator : JC/SP
 Sample : K5176-10
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30464-67

Quant Time: Oct 04 05:10:11 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 30 08:07:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	369991	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	604107	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	528769	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	228469	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	262433	48.54	ug/l	0.00
Spiked Amount			Recovery	=	97.08%	
35) Dibromofluoromethane	7.57	113	185100	49.99	ug/l	0.00
Spiked Amount			Recovery	=	99.98%	
50) Toluene-d8	10.08	98	751340	51.80	ug/l	0.00
Spiked Amount			Recovery	=	103.60%	
62) 4-Bromofluorobenzene	12.41	95	263267	50.20	ug/l	0.00
Spiked Amount			Recovery	=	100.40%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.76	59	25685	42.762	ug/l	98
16) Acetone	3.80	43	209742	113.796	ug/l	99
17) Carbon Disulfide	4.04	76	31737	3.449	ug/l	97
20) Methylene Chloride	4.53	84	55374	13.019	ug/l	98
25) 2-Butanone	6.82	43	42181	16.669	ug/l	94
30) Chloroform	7.36	83	135014	17.320	ug/l	100
40) Benzene	8.02	78	4777	0.288	ug/l	91
52) Toluene	10.15	92	69213	6.623	ug/l	99
67) Ethyl Benzene	11.51	91	6509	0.342	ug/l	95
68) m/p-Xylenes	11.62	106	23114	3.227	ug/l	99
69) o-Xylene	11.95	106	6403	0.929	ug/l	95
80) 1,3,5-Trimethylbenzene	12.74	105	5324	0.377	ug/l	86
84) 1,2,4-Trimethylbenzene	13.05	105	25852	1.826	ug/l	81
95) Naphthalene	15.14	128	21005	1.854	ug/l	98

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

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