

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091919\
 Data File : VN058222.D
 Acq On : 19 Sep 2019 22:12
 Operator : JC/SP
 Sample : K4940-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 40278

Quant Time: Sep 20 06:54:29 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	519322	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	845703	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	734992	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	371480	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	349292	48.29	ug/l	0.00
Spiked Amount						
			Recovery	=	96.58%	
35) Dibromofluoromethane	7.57	113	245417	47.74	ug/l	0.00
Spiked Amount						
			Recovery	=	95.48%	
50) Toluene-d8	10.09	98	1009447	50.39	ug/l	0.00
Spiked Amount						
			Recovery	=	100.78%	
62) 4-Bromofluorobenzene	12.40	95	387359	52.06	ug/l	0.00
Spiked Amount						
			Recovery	=	104.12%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.75	59	84662	98.398	ug/l	99
16) Acetone	3.79	43	2066048	841.493	ug/l	98
17) Carbon Disulfide	4.04	76	39268	8.979	ug/l	99
18) Methyl Acetate	4.31	43	72102	11.160	ug/l	99
25) 2-Butanone	6.82	43	165266	49.408	ug/l	99
52) Toluene	10.15	92	22499	1.927	ug/l	99
59) 2-Hexanone	10.75	43	43321	9.290	ug/l	97
68) m/p-Xylenes	11.62	106	18427	2.209	ug/l	94
86) p-Isopropyltoluene	13.29	119	21917	1.075	ug/l #	73
95) Naphthalene	15.13	128	309530	17.444	ug/l	99

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

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