

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN063020\
 Data File : VN062252.D
 Acq On : 30 Jun 2020 20:16
 Operator : JC/MD
 Sample : L3170-07
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-8

Quant Time: Jul 01 05:28:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N062420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 24 15:33:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	190458	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	372719	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	351030	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	126625	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	147928	55.35	ug/l	0.00
Spiked Amount			Recovery	=	110.70%	
35) Dibromofluoromethane	7.55	113	119719	50.07	ug/l	0.00
Spiked Amount			Recovery	=	100.14%	
50) Toluene-d8	10.06	98	474030	49.59	ug/l	0.00
Spiked Amount			Recovery	=	99.18%	
62) 4-Bromofluorobenzene	12.38	95	150195	46.51	ug/l	0.00
Spiked Amount			Recovery	=	93.02%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.78	43	5865	2.988	ug/l	93
17) Carbon Disulfide	4.01	76	14903	2.427	ug/l	98
19) Methyl tert-butyl Ether	5.00	73	178560	25.552	ug/l	98
29) Tetrahydrofuran	7.18	42	2288	2.674	ug/l #	68
40) Benzene	8.00	78	5622	0.492	ug/l #	90
52) Toluene	10.13	92	6363	0.913	ug/l	98
67) Ethyl Benzene	11.48	91	8589	0.660	ug/l	98
68) m/p-Xylenes	11.59	106	4193	0.833	ug/l	77
69) o-Xylene	11.92	106	2346	0.494	ug/l	94
70) Styrene	11.94	104	3825	0.483	ug/l	94
84) 1,2,4-Trimethylbenzene	13.02	105	3050	0.384	ug/l	93

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

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