

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091820\
 Data File : VN063471.D
 Acq On : 18 Sep 2020 20:36
 Operator : JC/MD
 Sample : L3952-14
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 40556

Quant Time: Sep 21 03:07:26 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091620W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 16 13:05:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	240391	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	441493	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	448277	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	233571	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	197440	48.25	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.50%	
35) Dibromofluoromethane	7.55	113	139452	45.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.26%	
50) Toluene-d8	10.06	98	585498	50.95	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.90%	
62) 4-Bromofluorobenzene	12.38	95	251588	59.72	ug/l	0.00
Spiked Amount 50.000			Recovery	=	119.44%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.75	59	14254	25.144	ug/l #	72
16) Acetone	3.79	43	4509185	3428.702	ug/l	98
19) Methyl tert-butyl Ether	4.99	73	220405	21.799	ug/l	99
22) Diisopropyl ether	5.91	45	68153	6.228	ug/l	90
25) 2-Butanone	6.79	43	130620	64.579	ug/l	100
37) Ethyl Acetate	6.88	43	561896	121.721	ug/l	98
40) Benzene	8.00	78	6584693	490.419	ug/l	93
52) Toluene	10.13	92	6331094	784.269	ug/l #	72
67) Ethyl Benzene	11.49	91	1488611	83.071	ug/l	99
68) m/p-Xylenes	11.59	106	1961448	303.583	ug/l	95
69) o-Xylene	11.92	106	1244818	202.252	ug/l	98
73) Isopropylbenzene	12.23	105	220575	11.785	ug/l	100
78) n-propylbenzene	12.57	91	757428	34.744	ug/l	99
80) 1,3,5-Trimethylbenzene	12.71	105	933082	59.784	ug/l	100
84) 1,2,4-Trimethylbenzene	13.02	105	4123463	261.558	ug/l	95
85) sec-Butylbenzene	13.15	105	160636	9.316	ug/l	89
86) p-Isopropyltoluene	13.26	119	102731	6.755	ug/l	99
89) n-Butylbenzene	13.59	91	185788	13.253	ug/l #	76
95) Naphthalene	15.10	128	1321116	88.534	ug/l	100

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

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