Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092420\
Data File : VN063634.D
Acq On : 24 Sep 2020 17:28
Operator : JC/MD
Sample : L4056-01DL 500X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : 228DL

Quant Time: Sep 24 17:53:17 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	202559	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	373742	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	384370	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	166907	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	175664	50.95	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.90%			
35) Dibromofluoromethane	7.55	113	126444	48.87	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.74%			
50) Toluene-d8	10.06	98	481926	49.54	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.08%			
62) 4-Bromofluorobenzene	12.38	95	191487	53.69	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.38%			
Target Compounds						Qvalue
16) Acetone	3.78	43	148355	133.875	ug/l	98
52) Toluene	10.13	92	12977	1.899	ug/l	88
67) Ethyl Benzene	11.49	91	3550	0.231	ug/l	95
68) m/p-Xylenes	11.60	106	3489	0.630	ug/l	96
69) o-Xylene	11.92	106	2101	0.398	ug/l	87
84) 1,2,4-Trimethylbenzene	13.01	105	8467	0.752	ug/l	100

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

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